



# 325

## Hydraulic Excavator

# Technical Specifications

Configurations and features may vary by region. Please consult your Cat® dealer for availability in your area.

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# 325 Hydraulic Excavator Specifications

## Engine

|                      |                          |                     |
|----------------------|--------------------------|---------------------|
| Engine Model         | Cat® C4.4                |                     |
| Net Power            |                          |                     |
| ISO 9249             | 128.5 kW                 | 172 hp              |
| ISO 9249 (DIN)       | 175 hp (metric)          |                     |
| Engine Power         |                          |                     |
| ISO 14396            | 129.4 kW                 | 174 hp              |
| ISO 14396 (DIN)      | 176 hp (metric)          |                     |
| Bore                 | 105 mm                   | 4 in                |
| Stroke               | 127 mm                   | 5 in                |
| Displacement         | 4.4 L                    | 269 in <sup>3</sup> |
| Biodiesel capability | Up to B20 <sup>(1)</sup> |                     |

- Meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator.
- Engine speed at 2,200 rpm.

<sup>(1)</sup>Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels up to:

- ✓ 20% biodiesel FAME (fatty acid methyl ester)\*
- ✓ 100% renewable diesel, HVO (hydrotreated vegetable oil) and GTL (gas-to-liquid) fuels

Refer to guidelines for successful application. Please consult your Cat dealer or “Caterpillar Machine Fluids Recommendations” (SEBU6250) for details.

*\*Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel.*

## Air Conditioning System

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.8 kg of refrigerant which has a CO<sub>2</sub> equivalent of 1.144 metric tonnes.

## Swing Mechanism

|                      |           |               |
|----------------------|-----------|---------------|
| Swing Speed          | 11.12 rpm |               |
| Maximum Swing Torque | 82 kN·m   | 60,300 lbf·ft |

## Weights

|                                                                                                                                                                                                 |           |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
| Operating Weight                                                                                                                                                                                | 26 200 kg | 57,800 lb |
| • Long undercarriage, Reach boom, R2.9B1 (9'6") stick, HD 1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> ) bucket, 600 mm (24") HD triple grouser shoes, 4.9 mt (10,800 lb) counterweight and blade. |           |           |
| Operating Weight                                                                                                                                                                                | 27 800 kg | 61,300 lb |
| • Long undercarriage, Reach boom, HD R2.9B1 (9'6") stick, HD 1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> ) bucket, 600 mm (24") HD triple grouser shoes, 8.3 mt (18,300 lb) counterweight.        |           |           |
| Operating Weight                                                                                                                                                                                | 27 000 kg | 59,500 lb |
| • Variable Angle Boom, R2.9 (9'6") stick, GD 1.30 m <sup>3</sup> (1.70 yd <sup>3</sup> ) bucket, 600 mm (24") HD triple grouser shoes, 6.7 mt (14,800 lb) counterweight.                        |           |           |

## Track

|                                       |        |       |
|---------------------------------------|--------|-------|
| Optional Track Shoes Width            | 600 mm | 24 in |
| Optional Track Shoes Width            | 700 mm | 28 in |
| Optional Track Shoes Width            | 790 mm | 31 in |
| Number of Shoes (each side)           | 49     |       |
| Number of Track Rollers (each side)   | 8      |       |
| Number of Carrier Rollers (each side) | 2      |       |

## Drive

|                      |          |            |
|----------------------|----------|------------|
| Gradeability         | 35°/70%  |            |
| Maximum Travel Speed | 5.7 km/h | 3.5 mph    |
| Maximum Drawbar Pull | 201 kN   | 45,232 lbf |

## Hydraulic System

|                                                               |            |             |
|---------------------------------------------------------------|------------|-------------|
| Main System – Maximum Flow – Implement                        | 429 L/min  | 113 gal/min |
| Maximum Pressure – Equipment – Normal                         | 35 000 kPa | 5,075 psi   |
| Maximum Pressure – Equipment – Heavy Lift Mode/Auto Dig Boost | 38 000 kPa | 5,510 psi   |
| Maximum Pressure – Travel                                     | 35 000 kPa | 5,075 psi   |
| Maximum Pressure – Swing                                      | 27 500 kPa | 3,988 psi   |
| Auxiliary Pump (optional) – Maximum Flow                      | 50.5 L/min | 13 gal/min  |
| Auxiliary Pump for Blade (optional) – Maximum Flow            | 92.4 L/min | 24 gal/min  |
| Maximum Pressure – Auxiliary circuit (optional)               | 14 000 kPa | 2,031 psi   |
| Maximum Pressure – Blade (optional)                           | 24 500 kPa | 3,553 psi   |
| Boom Cylinder – Bore                                          | 125 mm     | 5 in        |
| Boom Cylinder – Stroke                                        | 1410 mm    | 56 in       |
| Stick Cylinder – Bore                                         | 140 mm     | 6 in        |
| Stick Cylinder – Stroke                                       | 1504 mm    | 59 in       |
| Bucket Cylinder – Bore                                        | 120 mm     | 5 in        |
| Bucket Cylinder – Stroke                                      | 1104 mm    | 43 in       |

## Service Refill Capacities

|                                         |        |          |
|-----------------------------------------|--------|----------|
| Fuel Tank Capacity                      | 313 L  | 82.7 gal |
| Cooling System                          | 11.8 L | 3.1 gal  |
| Engine Oil (with filter)                | 15 L   | 4.0 gal  |
| Swing Drive                             | 12 L   | 3.2 gal  |
| Final Drive (each)                      | 4.5 L  | 1.1 gal  |
| Hydraulic System (including tank)       | 230 L  | 60.8 gal |
| Hydraulic Tank (including suction pipe) | 111 L  | 29.3 gal |
| Diesel Exhaust Fluid (DEF) Tank         | 26 L   | 6.9 gal  |

# 325 Hydraulic Excavator Specifications

## Standards

|                     |                         |
|---------------------|-------------------------|
| Brakes              | ISO 10265:2008          |
| Cab/ROPS            | ISO 12117-2:2008        |
| Cab/FOGS (Optional) | ISO 10262:1998 Level II |

## Sound Performance

|                       |          |
|-----------------------|----------|
| ISO 6395 (external)   | 97 dB(A) |
| ISO 6396 (inside cab) | 70 dB(A) |

- When properly installed and maintained, the cab offered by Caterpillar, when tested with doors and windows closed according to ANSI/SAE J1166 OCT98, meets OSHA and MSHA requirements for operator sound exposure limits in effect at time of manufacture.
- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/windows open) for extended periods or in a noisy environment.

## Operating Weights and Ground Pressures

|                                                                                                                                 | 600 mm (24 in) HD Triple Grouser Shoes |                 | 700 mm (28 in) HD Triple Grouser Shoes |                 | 790 mm (31 in) HD Triple Grouser Shoes |                 |
|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------|----------------------------------------|-----------------|----------------------------------------|-----------------|
|                                                                                                                                 | Weight                                 | Ground Pressure | Weight                                 | Ground Pressure | Weight                                 | Ground Pressure |
|                                                                                                                                 | kg (lb)                                | kPa (psi)       | kg (lb)                                | kPa (psi)       | kg (lb)                                | kPa (psi)       |
| <b>Base Machine Configurations</b>                                                                                              |                                        |                 |                                        |                 |                                        |                 |
| <b>Base Frame with Track Rollers and Carrier Rollers</b>                                                                        |                                        |                 |                                        |                 |                                        |                 |
| <b>4.9 mt (10,800 lb) Counterweight + Long Undercarriage Base Machine</b>                                                       |                                        |                 |                                        |                 |                                        |                 |
| Reach Boom + R2.9B1 (9'6") Stick + 1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> ) HD Bucket + Blade + AUX lines                    | 26 200 (57,800)                        | 54.3 (8.0)      | 26 500 (58,400)                        | 47.2 (6.9)      | 26 900 (59,300)                        | 42.5 (6.2)      |
| Variable Angle Boom + R2.9B1 (9'6") Stick + 1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> ) HD Bucket + Blade + Aux Lines for Stick | 27 500 (60,600)                        | 57.2 (8.3)      | 27 900 (61,500)                        | 49.7 (7.2)      | 28 200 (62,200)                        | 44.5 (6.5)      |
| <b>6.7 mt (14,800 lb) Counterweight + Long Undercarriage Base Machine</b>                                                       |                                        |                 |                                        |                 |                                        |                 |
| Variable Angle Boom + R2.9B1 (9'6") Stick + 1.30 m <sup>3</sup> (1.70 yd <sup>3</sup> ) GD Bucket + AUX lines for stick         | 27 000 (59,500)                        | 56.2 (8.1)      | 27 300 (60,200)                        | 48.7 (7.1)      | 27 600 (60,800)                        | 43.6 (6.3)      |
| <b>8.3 mt (18,300 lb) Counterweight + Long Undercarriage Base Machine</b>                                                       |                                        |                 |                                        |                 |                                        |                 |
| Reach Boom + R2.9B1 (9'6") Stick + 1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> ) HD Bucket AUX lines                              | 27 800 (61,300)                        | 57.8 (8.4)      | 28 100 (61,900)                        | 50.1 (7.3)      | 28 500 (62,800)                        | 45.0 (6.5)      |

All operating weights include a 90% fuel tank with 75 kg (165 lb) operator.

# 325 Hydraulic Excavator Specifications

## Major Component Weights

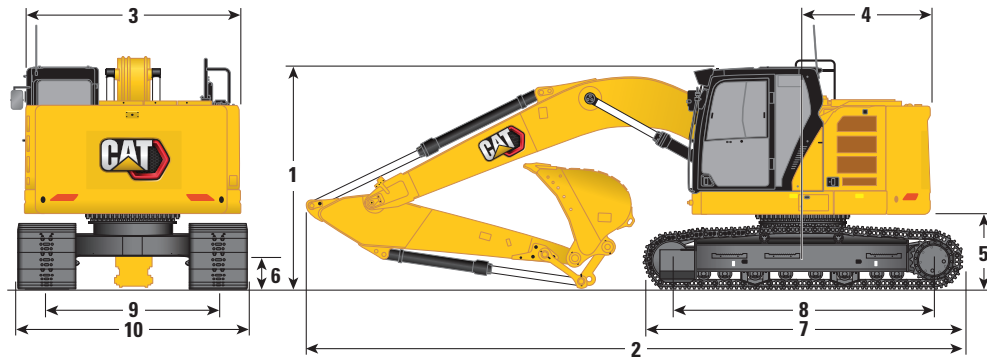
|                                                                                                                                                                                                               | kg        | lb        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
| Base Machine Weight (with upper frame, long undercarriage, counterweight, two boom cylinders – does not include boom, stick, bucket, blade, stick cylinder, bucket cylinder, tracks, fuel tank and operator). |           |           |
| With 4.9 mt (10,800 lb) Counterweight (for use with Reach boom and blade)                                                                                                                                     | 17 490 kg | 38,540 lb |
| With 4.9 mt (10,800 lb) Counterweight (for use with Variable Angle boom and blade)                                                                                                                            | 17 850 kg | 39,340 lb |
| With 6.7 mt (14,800 lb) Counterweight (for use with Reach boom)                                                                                                                                               | 18 650 kg | 41,110 lb |
| With 6.7 mt (14,800 lb) Counterweight (for use with Variable Angle boom)                                                                                                                                      | 18 580 kg | 40,960 lb |
| With 8.3 mt (18,300 lb) Counterweight (for use with Reach boom)                                                                                                                                               | 20 250 kg | 44,640 lb |
| Track Shoes:                                                                                                                                                                                                  |           |           |
| 600 mm (24") Width, 12.5 mm (0.49") Thick, HD Triple Grouser Track Shoes                                                                                                                                      | 3190      | 7,040     |
| 700 mm (28") Width, 12.5 mm (0.49") Thick, HD Triple Grouser Track Shoes                                                                                                                                      | 3520      | 7,770     |
| 790 mm (31") Width, 12.5 mm (0.49") Thick, HD Triple Grouser Track Shoes with Step Extension                                                                                                                  | 3860      | 8,500     |
| For Reach Boom                                                                                                                                                                                                | 420       | 940       |
| For Variable Angle Boom                                                                                                                                                                                       | 360       | 790       |
| Weight of 90% Fuel Tank and 75 kg (165 lb) Operator                                                                                                                                                           | 310       | 690       |
| Blades (including lines, cylinders, frame modifications):                                                                                                                                                     |           |           |
| 2980 mm (9'9") Blade (for use with 4.9 mt [10,800 lb] counterweight and 600 mm [24"] track shoes)                                                                                                             | 1150      | 2,540     |
| 3170 mm (10'5") Blade (for use with 4.9 mt [10,800 lb] counterweight and 700 mm [28"] or 790 mm [31"] track shoes)                                                                                            | 1190      | 2,620     |
| Counterweights:                                                                                                                                                                                               |           |           |
| 4.9 mt (10,800 lb) Counterweight                                                                                                                                                                              | 4900      | 10,800    |
| 6.7 mt (14,800 lb) Counterweight                                                                                                                                                                              | 6700      | 14,800    |
| 8.3 mt (18,300 lb) Counterweight                                                                                                                                                                              | 8300      | 18,300    |
| Swing Frames:                                                                                                                                                                                                 |           |           |
| Swing Frame with Standard Base Frame and SD Track Rollers for 4.9 mt (10,800 lb) Counterweight – for use with Blade                                                                                           | 7050      | 15,530    |
| Swing Frame with Standard Base Frame and SD Track Rollers for 6.7 mt (14,800 lb) Counterweight – without Blade                                                                                                | 6960      | 15,350    |
| Swing Frame with Standard Base Frame and SD Track Rollers for 8.3 mt (18,300 lb) Counterweight – without Blade                                                                                                | 6960      | 15,350    |
| Undercarriages:                                                                                                                                                                                               |           |           |
| Long Undercarriage without Blade                                                                                                                                                                              | 4560      | 10,050    |
| Long Undercarriage for use with Blade                                                                                                                                                                         | 5120      | 11,290    |
| Booms (including lines, pins, stick cylinder):                                                                                                                                                                |           |           |
| Reach Boom 5.7 m (18'8")                                                                                                                                                                                      | 1740      | 3,830     |
| HD Reach Boom 5.7 m (18'8")                                                                                                                                                                                   | 1910      | 4,220     |
| AUX lines (HP + QC)                                                                                                                                                                                           | 130       | 290       |
| Variable Angle Boom (2.7 m [8'10"] Stub + 3.3 m [10'10"] Fore)                                                                                                                                                | 2870      | 6,320     |
| Sticks (including lines, pins, bucket cylinder, bucket linkage):                                                                                                                                              |           |           |
| Reach Stick R2.9B1 (9'6")                                                                                                                                                                                     | 1030      | 2,270     |
| HD Reach Stick R2.9B1 (9'6")                                                                                                                                                                                  | 1140      | 2,520     |
| AUX lines (HP + QC)                                                                                                                                                                                           | 60        | 130       |
| Buckets (without linkage, with tips and side cutters):                                                                                                                                                        |           |           |
| 1.19 m³ (1.56 yd³) HD                                                                                                                                                                                         | 1040      | 2,290     |
| 1.30 m³ (1.70 yd³) GD                                                                                                                                                                                         | 880       | 1,940     |
| Quick Couplers:                                                                                                                                                                                               |           |           |
| Pin Grabber QC B without Pins                                                                                                                                                                                 | 430       | 940       |
| CW QC B without Pins                                                                                                                                                                                          | 250       | 550       |

Refer to pages 31-32 for a complete list of bucket options.

# 325 Hydraulic Excavator Specifications

## Dimensions

All dimensions are approximate and may vary depending on bucket selection.



### Boom Options

### Reach Boom

5.7 m (18'8")

### Variable Angle Boom

2.7 m/3.3 m (8'10"/10'10")

### Stick Option

### Reach Stick

R2.9B1 (9'6")

### Reach Stick

R2.9B1 (9'6")

#### 1 Machine Height:

|                                                         |         |       |         |        |
|---------------------------------------------------------|---------|-------|---------|--------|
| Cab Height                                              | 3080 mm | 10'1" | 3080 mm | 10'1"  |
| FOGS Height                                             | 3220 mm | 10'7" | 3220 mm | 10'7"  |
| Shipping Height without FOGS                            | 3210 mm | 10'6" | 3210 mm | 10'6"  |
| Handrail Height                                         | 3190 mm | 10'5" | 3190 mm | 10'5"  |
| Top of GNSS Antenna Height (if installed)               | 2620 mm | 8'7"  | 2620 mm | 8'7"   |
| With Boom/Stick/Bucket Installed                        | 3210 mm | 10'6" | 3210 mm | 10'6"  |
| With Boom/Stick Installed                               | 2980 mm | 9'9"  | 3040 mm | 10'0"  |
| With Boom Installed                                     | 2530 mm | 8'3"  | 2600 mm | 8'6"   |
| With Boom/Stick/Bucket Installed (with auxiliary lines) | 3210 mm | 10'6" | 3209 mm | 10'6"  |
| With Boom/Stick Installed (with auxiliary lines)        | 3210 mm | 10'6" | 3209 mm | 10'6"  |
| With Boom Installed (with auxiliary lines)              | 2980 mm | 9'9"  | 3040 mm | 10'10" |

#### 2 Machine Length:

|                                                                 |         |       |         |       |
|-----------------------------------------------------------------|---------|-------|---------|-------|
| With Boom/Stick/Bucket Installed (with/without auxiliary lines) | 8910 mm | 29'3" | 9180 mm | 30'1" |
| With Boom/Stick Installed (with/without auxiliary lines)        | 8850 mm | 29'0" | 8910 mm | 29'3" |
| With Boom Installed (with/without auxiliary lines)              | 7780 mm | 25'5" | 8060 mm | 26'5" |
| With Blade Installed (with auxiliary lines)                     | 9600 mm | 31'6" | 9870 mm | 32'5" |

#### 3 Upperframe Width

|         |       |         |       |
|---------|-------|---------|-------|
| 2990 mm | 9'10" | 2990 mm | 9'10" |
|---------|-------|---------|-------|

#### 4 Tail Swing Radius:

|                                       |         |       |         |       |
|---------------------------------------|---------|-------|---------|-------|
| With 4.9 mt (10,800 lb) Counterweight | 1780 mm | 5'8"  | 1780 mm | 5'8"  |
| With 6.7 mt (14,800 lb) Counterweight | —       | —     | 1810 mm | 5'11" |
| With 8.3 mt (18,300 lb) Counterweight | 1810 mm | 5'11" | —       | —     |

#### 5 Counterweight Clearance

|        |      |         |      |
|--------|------|---------|------|
| 980 mm | 3'2" | 1020 mm | 3'4" |
|--------|------|---------|------|

#### 6 Ground Clearance

|        |      |        |      |
|--------|------|--------|------|
| 440 mm | 1'5" | 440 mm | 1'5" |
|--------|------|--------|------|

#### 7 Track Length

|         |       |         |       |
|---------|-------|---------|-------|
| 4460 mm | 14'7" | 4460 mm | 14'7" |
|---------|-------|---------|-------|

#### 8 Length to Center of Rollers

|         |       |         |       |
|---------|-------|---------|-------|
| 3650 mm | 12'0" | 3650 mm | 12'0" |
|---------|-------|---------|-------|

#### 9 Track Gauge

|         |       |         |       |
|---------|-------|---------|-------|
| 2380 mm | 7'10" | 2380 mm | 7'10" |
|---------|-------|---------|-------|

#### 10 Undercarriage Width:

|                    |         |       |         |       |
|--------------------|---------|-------|---------|-------|
| 600 mm (24") Shoes | 2980 mm | 9'8"  | 2980 mm | 9'8"  |
| 700 mm (28") Shoes | 3080 mm | 10'1" | 3080 mm | 10'1" |
| 790 mm (31") Shoes | 3170 mm | 10'4" | 3170 mm | 10'4" |

#### Bucket Type

#### GD

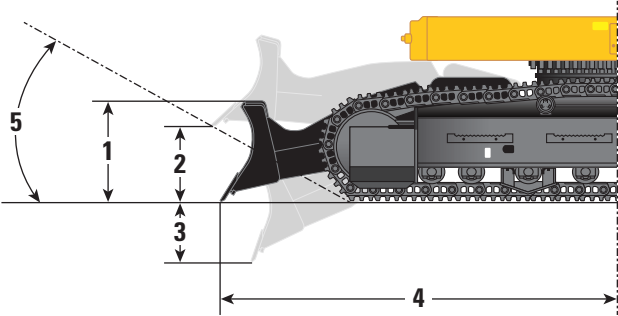
#### GD

|                   |                     |                      |                     |                      |
|-------------------|---------------------|----------------------|---------------------|----------------------|
| Bucket Capacity   | 1.30 m <sup>3</sup> | 1.70 yd <sup>3</sup> | 1.30 m <sup>3</sup> | 1.70 yd <sup>3</sup> |
| Bucket Tip Radius | 1700 mm             | 5'7"                 | 1700 mm             | 5'7"                 |

# 325 Hydraulic Excavator Specifications

## Blade Dimensions

All dimensions are approximate.

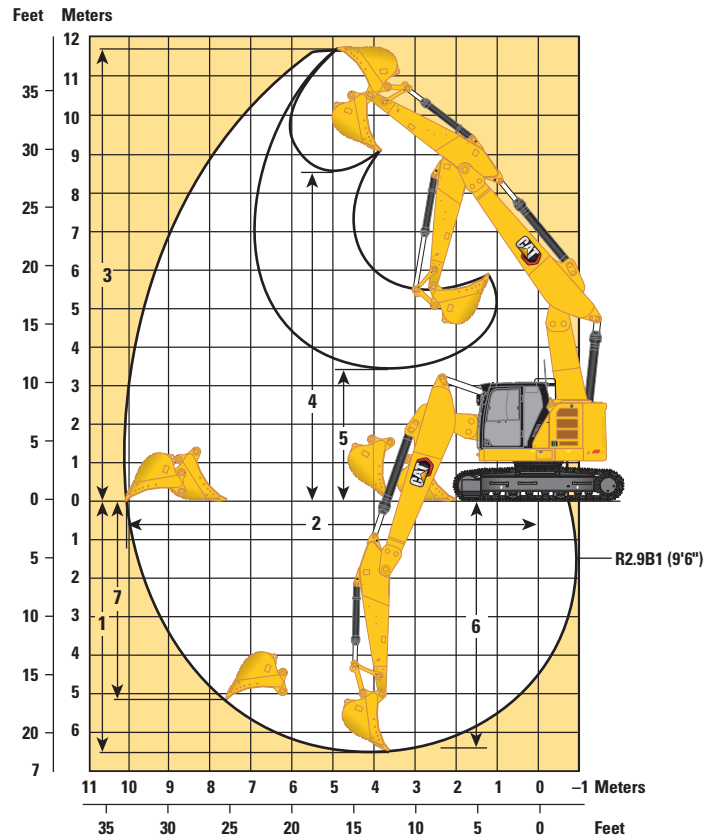
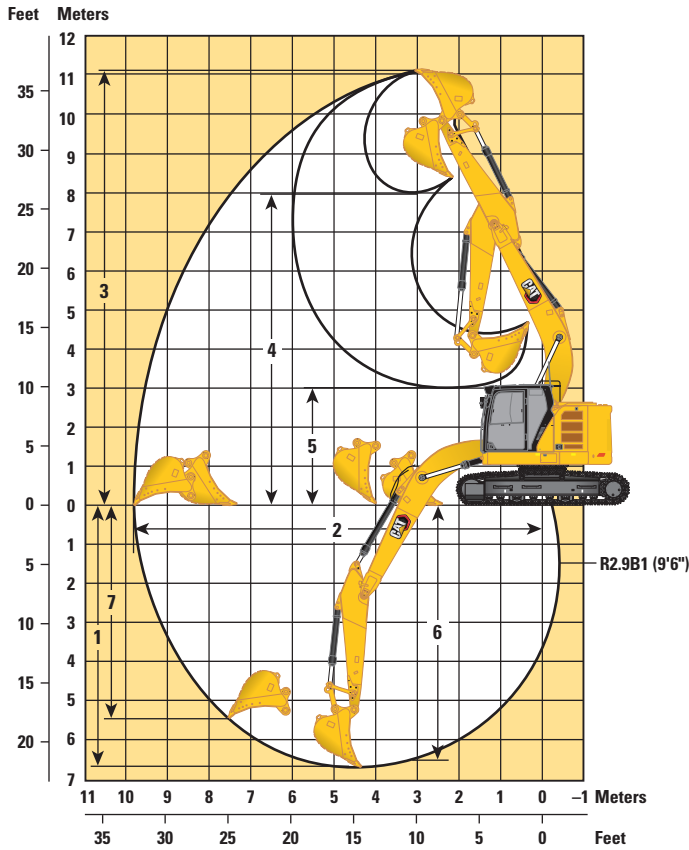


| Blade Options                      | 2980 mm<br>(9'8") |           | 3170 mm<br>(10'4")        |           |
|------------------------------------|-------------------|-----------|---------------------------|-----------|
| Recommended Track Shoe Width       | 600 mm (24")      |           | 700 mm (28")/790 mm (31") |           |
| 1 Blade Moldboard Height           | 696 mm            | 2'3"      | 696 mm                    | 2'3"      |
| 2 Blade Maximum Cutting Edge Rise  | 585 mm            | 1'11"     | 585 mm                    | 1'11"     |
| 3 Blade Minimum Cutting Edge Depth | 467 mm            | 1'6"      | 467 mm                    | 1'6"      |
| 4 Blade Edge from Machine Center   | 2930 mm           | 9'7"      | 2930 mm                   | 9'7"      |
| 5 Ramp Angle                       | 28.8°             |           | 28.8°                     |           |
| Blade Down Force (ground level)    | 151.4 kN          | 34.0 klbf | 151.4 kN                  | 34.0 klbf |
| Blade Down Force (max)             | 170.6 kN          | 38.4 kLbf | 170.6 kN                  | 38.4 kLbf |

# 325 Hydraulic Excavator Specifications

## Working Ranges and Forces

All dimensions are approximate and may vary depending on bucket selection.



### Boom Options

#### Reach Boom 5.7 m (18'8")

#### Variable Angle Boom 2.7 m/3.3 m (8'10"/10'10")

### Stick Option

#### Reach Stick R2.9B1 (9'6")

#### Reach Stick R2.9B1 (9'6")

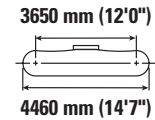
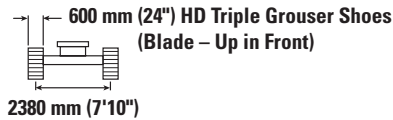
|                                                     |                     |                      |                     |                      |
|-----------------------------------------------------|---------------------|----------------------|---------------------|----------------------|
| 1 Maximum Digging Depth                             | 6700 mm             | 22'0"                | 6520 mm             | 21'5"                |
| 2 Maximum Reach at Ground Line                      | 9670 mm             | 31'9"                | 9780 mm             | 32'1"                |
| 3 Maximum Cutting Height                            | 11 090 mm           | 36'5"                | 11 680 mm           | 38'4"                |
| 4 Maximum Loading Height                            | 7970 mm             | 26'2"                | 8540 mm             | 28'0"                |
| 5 Minimum Loading Height                            | 3010 mm             | 9'11"                | 3420 mm             | 11'3"                |
| 6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom | 6530 mm             | 21'5"                | 6420 mm             | 21'1"                |
| 7 Maximum Vertical Wall Digging Depth               | 5470 mm             | 17'11"               | 5150 mm             | 16'11"               |
| Bucket Digging Force (ISO)                          | 141 kN              | 31,588 lbf           | 150 kN              | 33,811 lbf           |
| Stick Digging Force (ISO)                           | 107 kN              | 23,980 lbf           | 108 kN              | 24,295 lbf           |
| Bucket Digging Force (ISO) – Auto Dig Boost         | 153 kN              | 34,420 lbf           | 163 kN              | 36,610 lbf           |
| Stick Digging Force (ISO) – Auto Dig Boost          | 116 kN              | 26,120 lbf           | 117 kN              | 26,360 lbf           |
| Bucket Type                                         | GD                  |                      | GD                  |                      |
| Bucket Capacity                                     | 1.30 m <sup>3</sup> | 1.70 yd <sup>3</sup> | 1.30 m <sup>3</sup> | 1.70 yd <sup>3</sup> |
| Bucket Tip Radius                                   | 1698 mm             | 5'7"                 | 1698 mm             | 5'7"                 |

\*8.5% Auto Dig Boost pressure not included.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | 5350<br>*10,150                                                                   |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 5350<br>11,450                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | 3800<br>8,500                                                                       | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | 8000<br>17,250                                                                    | *7050<br>*15,300                                                                  | 5150<br>11,100                                                                    | 5450<br>11,700                                                                      | 3650<br>7,800                                                                       | *3900<br>*8,550                                                                     | 3300<br>7,250                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 7500<br>16,100                                                                    | 7550<br>16,250                                                                    | 4900<br>10,600                                                                    | 5350<br>11,500                                                                      | 3550<br>7,600                                                                       | *4000<br>*8,800                                                                     | 3000<br>6,650                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 550<br>24,750                                                                  | 7000<br>15,100                                                                    | 7300<br>15,700                                                                    | 4700<br>10,100                                                                    | 5250<br>11,250                                                                      | 3450<br>7,400                                                                       | *4250<br>*9,350                                                                     | 2950<br>6,450                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | 11 250<br>24,100                                                                  | 6750<br>14,500                                                                    | 7100<br>15,300                                                                    | 4550<br>9,750                                                                     | 5150<br>11,050                                                                      | 3350<br>7,200                                                                       | 4550<br>10,050                                                                      | 3000<br>6,600                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*27,500                                                                | 11 150<br>23,900                                                                  | 6700<br>14,350                                                                    | 7050<br>15,150                                                                    | 4500<br>9,650                                                                     | 5150<br>11,050                                                                      | 3350<br>7,200                                                                       | 5000<br>11,000                                                                      | 3250<br>7,200                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | 13 050<br>27,950                                                                  | 11 250<br>24,100                                                                  | 6750<br>14,550                                                                    | 7100<br>15,300                                                                    | 4500<br>9,750                                                                     |                                                                                     |                                                                                     | 6000<br>13,350                                                                      | 3900<br>8,600                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 7000<br>15,050                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 5550<br>12,550                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

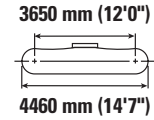
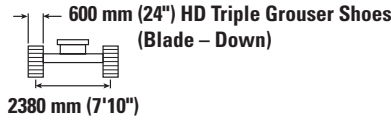
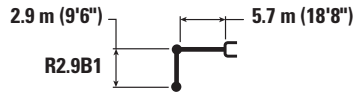
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 5800<br>12,450                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 5600<br>12,100                                                                    | *6300<br>*12,700                                                                    | 4000<br>8,500                                                                       | *3900<br>*8,550                                                                     | 3600<br>7,900                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 8200<br>17,700                                                                    | *8000<br>*17,350                                                                  | 5400<br>11,550                                                                    | *6900<br>*15,000                                                                    | 3850<br>8,300                                                                       | *4000<br>*8,800                                                                     | 3300<br>7,250                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 7750<br>16,650                                                                    | *8900<br>*19,300                                                                  | 5150<br>11,050                                                                    | *7300<br>*15,900                                                                    | 3750<br>8,100                                                                       | *4250<br>*9,350                                                                     | 3200<br>7,050                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 7450<br>16,050                                                                    | *9450<br>*20,500                                                                  | 5000<br>10,700                                                                    | *7550<br>*16,300                                                                    | 3700<br>7,900                                                                       | *4750<br>*10,450                                                                    | 3300<br>7,200                                                                       | 8170<br>26'9"  |
| –1500 mm<br>–5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 7400<br>15,900                                                                    | *9400<br>*20,350                                                                  | 4900<br>10,600                                                                    | *7250<br>*12,700                                                                    | 3650<br>7,900                                                                       | *5650<br>*12,400                                                                    | 3600<br>7,900                                                                       | 7650<br>25'0"  |
| –3000 mm<br>–10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | 14 750<br>31,550                                                                  | *11 400<br>*24,600                                                                | 7500<br>16,100                                                                    | *8450<br>*18,150                                                                  | 4950<br>10,700                                                                    |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4250<br>9,450                                                                       | 6760<br>22'0"  |
| –4500 mm<br>–15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 7700<br>16,650                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 6100<br>13,800                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

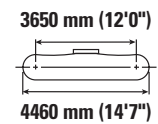
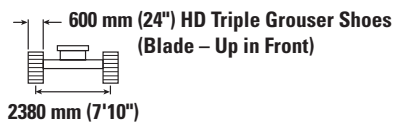
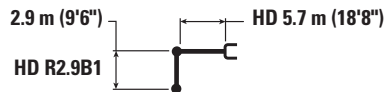
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | 5300<br>*10,100                                                                   |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | 5300<br>11,350                                                                    |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | 3750<br>8,350                                                                       | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | 8000<br>17,200                                                                    | *6950<br>*15,100                                                                  | 5100<br>10,950                                                                    | 5400<br>11,600                                                                      | 3600<br>7,650                                                                       | *3850<br>*8,500                                                                     | 3200<br>7,100                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 7400<br>15,900                                                                    | 7500<br>16,100                                                                    | 4850<br>10,400                                                                    | 5300<br>11,350                                                                      | 3450<br>7,450                                                                       | *4000<br>*8,750                                                                     | 2950<br>6,450                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 400<br>24,450                                                                  | 6850<br>14,750                                                                    | 7200<br>15,500                                                                    | 4600<br>9,850                                                                     | 5150<br>11,050                                                                      | 3350<br>7,200                                                                       | *4250<br>*9,300                                                                     | 2850<br>6,250                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | 11 050<br>23,750                                                                  | 6600<br>14,150                                                                    | 7000<br>15,050                                                                    | 4400<br>9,500                                                                     | 5050<br>10,850                                                                      | 3250<br>7,000                                                                       | 4500<br>9,850                                                                       | 2900<br>6,350                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*26,800                                                                | 11 000<br>23,550                                                                  | 6500<br>14,000                                                                    | 6950<br>14,900                                                                    | 4350<br>9,350                                                                     | 5050<br>10,850                                                                      | 3250<br>6,950                                                                       | 4900<br>10,800                                                                      | 3150<br>6,950                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | 12 750<br>27,300                                                                  | 11 100<br>23,750                                                                  | 6600<br>14,150                                                                    | 7000<br>15,050                                                                    | 4400<br>9,450                                                                     |                                                                                     |                                                                                     | 5900<br>13,100                                                                      | 3800<br>8,400                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | 6850<br>14,750                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | 5450<br>12,300                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

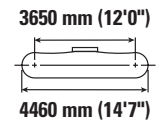
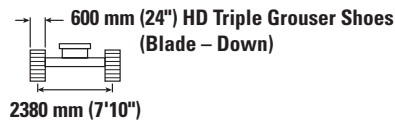
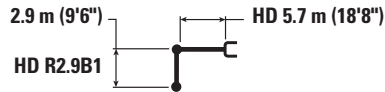
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|                    |          | 1500 mm/5'0"       |                    | 3000 mm/10'0"      |                    | 4500 mm/15'0"      |                  | 6000 mm/20'0"    |                  | 7500 mm/25'0"    |               |                  |                  | mm<br>ft/in    |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|---------------|------------------|------------------|----------------|
|                    |          |                    |                    |                    |                    |                    |                  |                  |                  |                  |               |                  |                  |                |
| 9000 mm<br>30'0"   | kg<br>lb |                    |                    |                    |                    |                    |                  |                  |                  |                  |               | *5000<br>*11,300 | *5000<br>*11,300 | 4500<br>13'11" |
| 7500 mm<br>25'0"   | kg<br>lb |                    |                    |                    |                    | *6150<br>*13,500   | *6150<br>*13,500 | *5350<br>*10,100 | *5350<br>*10,100 |                  |               | *4200<br>*9,300  | *4200<br>*9,300  | 6280<br>20'2"  |
| 6000 mm<br>20'0"   | kg<br>lb |                    |                    |                    |                    | *6600<br>*14,350   | *6600<br>*14,350 | *6300<br>*13,850 | 5750<br>12,350   |                  |               | *3900<br>*8,650  | *3900<br>*8,650  | 7350<br>23'11" |
| 4500 mm<br>15'0"   | kg<br>lb |                    |                    | *10 600<br>*22,500 | *10 600<br>*22,500 | *8050<br>*17,400   | *8050<br>*17,400 | *6950<br>*15,100 | 5550<br>11,950   | *6300<br>*12,650 | 3900<br>8,350 | *3850<br>*8,500  | 3500<br>7,750    | 8000<br>26'1"  |
| 3000 mm<br>10'0"   | kg<br>lb |                    |                    |                    |                    | *10 100<br>*21,800 | 8100<br>17,500   | *7900<br>*17,050 | 5300<br>11,400   | *6800<br>*14,750 | 3800<br>8,150 | *4000<br>*8,750  | 3200<br>7,050    | 8330<br>27'3"  |
| 1500 mm<br>5'0"    | kg<br>lb |                    |                    |                    |                    | *11 850<br>*25,650 | 7600<br>16,350   | *8750<br>*19,000 | 5050<br>10,850   | *7200<br>*15,600 | 3650<br>7,900 | *4250<br>*9,300  | 3100<br>6,850    | 8390<br>27'6"  |
| 0 mm<br>0'0"       | kg<br>lb |                    |                    | *7400<br>*16,950   | *7400<br>*16,950   | *12 650<br>*27,350 | 7300<br>15,700   | *9300<br>*20,150 | 4850<br>10,450   | *7400<br>*16,000 | 3600<br>7,700 | *4700<br>*10,400 | 3200<br>7,000    | 8170<br>26'9"  |
| -1500 mm<br>-5'0"  | kg<br>lb | *7700<br>*17,250   | *7700<br>*17,250   | *12 350<br>*28,050 | *12 350<br>*28,050 | *12 400<br>*26,850 | 7200<br>15,500   | *9250<br>*20,000 | 4800<br>10,300   | *7100<br>*12,650 | 3550<br>7,650 | *5600<br>*12,350 | 3500<br>7,650    | 7650<br>25'0"  |
| -3000 mm<br>-10'0" | kg<br>lb | *12 900<br>*28,900 | *12 900<br>*28,900 | *15 450<br>*33,500 | 14 450<br>30,900   | *11 200<br>*24,150 | 7300<br>15,700   | *8300<br>*17,800 | 4850<br>10,450   |                  |               | *6950<br>*15,300 | 4150<br>9,200    | 6760<br>22'0"  |
| -4500 mm<br>-15'0" | kg<br>lb |                    |                    | *11 500<br>*24,550 | *11 500<br>*24,550 | *8400<br>*17,700   | 7550<br>16,300   |                  |                  |                  |               | *6650<br>*14,600 | 6000<br>13,550   | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

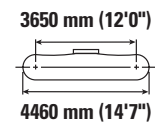
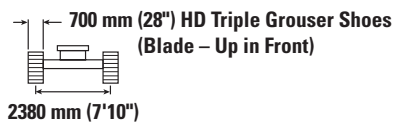
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 5400<br>11,600                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | 3850<br>8,600                                                                       | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | 8150<br>17,500                                                                    | *7050<br>*15,300                                                                  | 5250<br>11,250                                                                    | 5550<br>11,900                                                                      | 3700<br>7,950                                                                       | *3900<br>*8,550                                                                     | 3350<br>7,350                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 7600<br>16,350                                                                    | 7650<br>16,450                                                                    | 5000<br>10,750                                                                    | 5450<br>11,650                                                                      | 3600<br>7,750                                                                       | *4000<br>*8,800                                                                     | 3050<br>6,750                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 700<br>25,100                                                                  | 7100<br>15,300                                                                    | 7400<br>15,900                                                                    | 4750<br>10,250                                                                    | 5300<br>11,400                                                                      | 3500<br>7,500                                                                       | *4250<br>*9,350                                                                     | 3000<br>6,550                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | 11 400<br>24,450                                                                  | 6850<br>14,750                                                                    | 7200<br>15,500                                                                    | 4600<br>9,900                                                                     | 5200<br>11,200                                                                      | 3400<br>7,350                                                                       | 4650<br>10,200                                                                      | 3050<br>6,700                                                                       | 8170<br>26'9"  |
| –1500 mm<br>–5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>27,950                                                                 | 11 300<br>24,250                                                                  | 6800<br>14,600                                                                    | 7150<br>15,350                                                                    | 4550<br>9,800                                                                     | 5200<br>11,200                                                                      | 3400<br>7,300                                                                       | 5050<br>11,200                                                                      | 3300<br>7,300                                                                       | 7650<br>25'0"  |
| –3000 mm<br>–10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | 13 250<br>28,350                                                                  | *11 400<br>24,450                                                                 | 6850<br>14,750                                                                    | 7200<br>15,500                                                                    | 4600<br>9,900                                                                     |                                                                                     |                                                                                     | 6100<br>13,500                                                                      | 3950<br>8,750                                                                       | 6760<br>22'0"  |
| –4500 mm<br>–15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 7100<br>15,300                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 5650<br>12,750                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

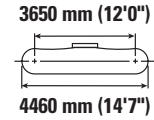
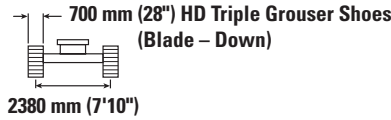
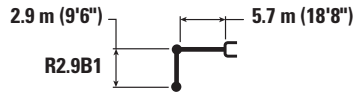
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 6100<br>13,050                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 5900<br>12,700                                                                    | *6300<br>*12,700                                                                    | 4200<br>8,950                                                                       | *3900<br>*8,550                                                                     | 3750<br>8,300                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 8650<br>18,700                                                                    | *8000<br>*17,350                                                                  | 5650<br>12,200                                                                    | *6900<br>*15,000                                                                    | 4100<br>8,750                                                                       | *4000<br>*8,800                                                                     | 3500<br>7,650                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 8200<br>17,600                                                                    | *8900<br>*19,300                                                                  | 5450<br>11,700                                                                    | *7300<br>*15,900                                                                    | 3950<br>8,500                                                                       | *4250<br>*9,350                                                                     | 3400<br>7,450                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 7900<br>17,050                                                                    | *9450<br>*20,500                                                                  | 5250<br>11,350                                                                    | *7550<br>*16,300                                                                    | 3900<br>8,350                                                                       | *4750<br>*10,450                                                                    | 3450<br>7,600                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 7850<br>16,850                                                                    | *9400<br>*20,350                                                                  | 5200<br>11,200                                                                    | *7250<br>*12,700                                                                    | 3850<br>8,350                                                                       | *5650<br>*12,400                                                                    | 3800<br>8,300                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | *15 750<br>*33,700                                                                | *11 400<br>*24,600                                                                | 7900<br>17,050                                                                    | *8450<br>*18,150                                                                  | 5250<br>11,300                                                                    |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4500<br>10,000                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 8150<br>17,600                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 6450<br>14,550                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

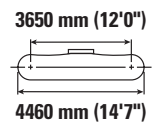
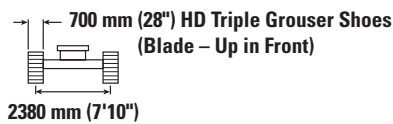
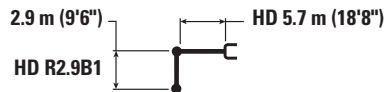
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | *5350<br>*10,100                                                                  |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | 5350<br>11,500                                                                    |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | 3800<br>8,450                                                                       | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | *8050<br>*17,400                                                                  | *6950<br>*15,100                                                                  | 5200<br>11,150                                                                    | 5500<br>11,750                                                                      | 3650<br>7,800                                                                       | *3850<br>*8,500                                                                     | 3250<br>7,200                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 7500<br>16,150                                                                    | 7600<br>16,300                                                                    | 4900<br>10,600                                                                    | 5350<br>11,500                                                                      | 3500<br>7,550                                                                       | *4000<br>*8,750                                                                     | 3000<br>6,550                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 550<br>24,800                                                                  | 6950<br>15,000                                                                    | 7300<br>15,700                                                                    | 4650<br>10,050                                                                    | 5200<br>11,200                                                                      | 3400<br>7,300                                                                       | *4250<br>*9,300                                                                     | 2900<br>6,350                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | 11 250<br>24,050                                                                  | 6700<br>14,400                                                                    | 7100<br>15,250                                                                    | 4500<br>9,650                                                                     | 5150<br>11,000                                                                      | 3300<br>7,100                                                                       | 4550<br>10,000                                                                      | 2950<br>6,500                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*27,250                                                                | 11 150<br>23,850                                                                  | 6600<br>14,200                                                                    | 7050<br>15,100                                                                    | 4400<br>9,500                                                                     | 5100<br>11,000                                                                      | 3300<br>7,100                                                                       | 5000<br>10,950                                                                      | 3200<br>7,100                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | 12 950<br>27,750                                                                  | *11 200<br>24,100                                                                 | 6700<br>14,400                                                                    | 7100<br>15,250                                                                    | 4450<br>9,650                                                                     |                                                                                     |                                                                                     | 6000<br>13,300                                                                      | 3850<br>8,500                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | 6950<br>15,000                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | 5550<br>12,500                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

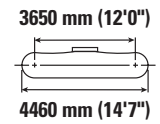
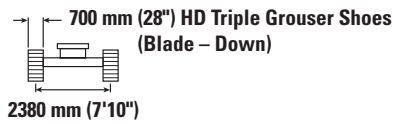
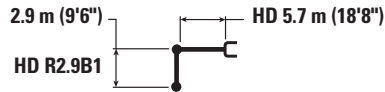
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|                    |          | 1500 mm/5'0"       |                    | 3000 mm/10'0"      |                    | 4500 mm/15'0"      |                  | 6000 mm/20'0"    |                  | 7500 mm/25'0"    |               |                  |                  | mm<br>ft/in    |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|---------------|------------------|------------------|----------------|
|                    |          |                    |                    |                    |                    |                    |                  |                  |                  |                  |               |                  |                  |                |
| 9000 mm<br>30'0"   | kg<br>lb |                    |                    |                    |                    |                    |                  |                  |                  |                  |               | *5000<br>*11,300 | *5000<br>*11,300 | 4500<br>13'11" |
| 7500 mm<br>25'0"   | kg<br>lb |                    |                    |                    |                    | *6150<br>*13,500   | *6150<br>*13,500 | *5350<br>*10,100 | *5350<br>*10,100 |                  |               | *4200<br>*9,300  | *4200<br>*9,300  | 6280<br>20'2"  |
| 6000 mm<br>20'0"   | kg<br>lb |                    |                    |                    |                    | *6600<br>*14,350   | *6600<br>*14,350 | *6300<br>*13,850 | 6050<br>12,950   |                  |               | *3900<br>*8,650  | *3900<br>*8,650  | 7350<br>23'11" |
| 4500 mm<br>15'0"   | kg<br>lb |                    |                    | *10 600<br>*22,500 | *10 600<br>*22,500 | *8050<br>*17,400   | *8050<br>*17,400 | *6950<br>*15,100 | 5850<br>12,600   | *6300<br>*12,650 | 4100<br>8,800 | *3850<br>*8,500  | 3700<br>8,150    | 8000<br>26'1"  |
| 3000 mm<br>10'0"   | kg<br>lb |                    |                    |                    |                    | *10 100<br>*21,800 | 8600<br>18,500   | *7900<br>*17,050 | 5600<br>12,000   | *6800<br>*14,750 | 4000<br>8,600 | *4000<br>*8,750  | 3400<br>7,450    | 8330<br>27'3"  |
| 1500 mm<br>5'0"    | kg<br>lb |                    |                    |                    |                    | *11 850<br>*25,650 | 8050<br>17,300   | *8750<br>*19,000 | 5300<br>11,450   | *7200<br>*15,600 | 3900<br>8,350 | *4250<br>*9,300  | 3300<br>7,250    | 8390<br>27'6"  |
| 0 mm<br>0'0"       | kg<br>lb |                    |                    | *7400<br>*16,950   | *7400<br>*16,950   | *12 650<br>*27,350 | 7750<br>16,650   | *9300<br>*20,150 | 5150<br>11,050   | *7400<br>*16,000 | 3800<br>8,150 | *4700<br>*10,400 | 3350<br>7,400    | 8170<br>26'9"  |
| -1500 mm<br>-5'0"  | kg<br>lb | *7700<br>*17,250   | *7700<br>*17,250   | *12 350<br>*28,050 | *12 350<br>*28,050 | *12 400<br>*26,850 | 7650<br>16,500   | *9250<br>*20,000 | 5050<br>10,900   | *7100<br>*12,650 | 3750<br>8,100 | *5600<br>*12,350 | 3700<br>8,100    | 7650<br>25'0"  |
| -3000 mm<br>-10'0" | kg<br>lb | *12 900<br>*28,900 | *12 900<br>*28,900 | *15 450<br>*33,500 | *15 450<br>*33,100 | *11 200<br>*24,150 | 7750<br>16,650   | *8300<br>*17,800 | 5150<br>11,050   |                  |               | *6950<br>*15,300 | 4400<br>9,750    | 6760<br>22'0"  |
| -4500 mm<br>-15'0" | kg<br>lb |                    |                    | *11 500<br>*24,550 | *11 500<br>*24,550 | *8400<br>*17,700   | 8000<br>17,300   |                  |                  |                  |               | *6650<br>*14,600 | 6350<br>14,300   | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

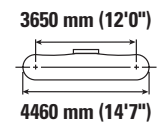
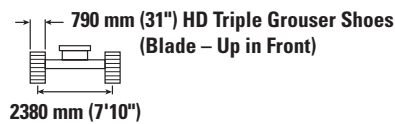
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 5450<br>11,750                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | 3950<br>*8,700                                                                      | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 5300<br>11,400                                                                    | 5600<br>12,050                                                                      | 3750<br>8,050                                                                       | *3900<br>*8,550                                                                     | 3400<br>7,450                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 7700<br>16,550                                                                    | 7750<br>16,700                                                                    | 5050<br>10,900                                                                    | 5500<br>11,850                                                                      | 3650<br>7,850                                                                       | *4000<br>*8,800                                                                     | 3100<br>6,850                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 850<br>25,450                                                                  | 7200<br>15,550                                                                    | 7500<br>16,150                                                                    | 4850<br>10,400                                                                    | 5400<br>11,550                                                                      | 3550<br>7,600                                                                       | *4250<br>*9,350                                                                     | 3000<br>6,650                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | 11 550<br>24,800                                                                  | 6950<br>14,950                                                                    | 7350<br>15,750                                                                    | 4700<br>10,050                                                                    | 5300<br>11,400                                                                      | 3450<br>7,450                                                                       | 4700<br>10,350                                                                      | 3100<br>6,800                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | 11 500<br>24,600                                                                  | 6900<br>14,800                                                                    | 7250<br>15,600                                                                    | 4600<br>9,950                                                                     | 5300<br>11,350                                                                      | 3450<br>7,450                                                                       | 5150<br>11,350                                                                      | 3350<br>7,400                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | 13 450<br>28,750                                                                  | *11 400<br>*24,600                                                                | 6950<br>15,000                                                                    | 7300<br>15,750                                                                    | 4650<br>10,050                                                                    |                                                                                     |                                                                                     | 6200<br>13,750                                                                      | 4000<br>8,900                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 7200<br>15,500                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 5750<br>12,950                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

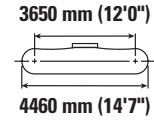
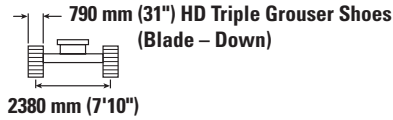
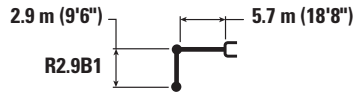
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | 6150<br>13,200                                                                    |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 6000<br>12,850                                                                    | *6300<br>*12,700                                                                    | 4250<br>9,100                                                                       | *3900<br>*8,550                                                                     | 3800<br>8,450                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 8800<br>18,900                                                                    | *8000<br>*17,350                                                                  | 5750<br>12,350                                                                    | *6900<br>*15,000                                                                    | 4150<br>8,900                                                                       | *4000<br>*8,800                                                                     | 3550<br>7,750                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 8300<br>17,850                                                                    | *8900<br>*19,300                                                                  | 5500<br>11,850                                                                    | *7300<br>*15,900                                                                    | 4000<br>8,650                                                                       | *4250<br>*9,350                                                                     | 3450<br>7,550                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 8050<br>17,250                                                                    | *9450<br>*20,500                                                                  | 5350<br>11,500                                                                    | *7550<br>*16,300                                                                    | 3950<br>8,500                                                                       | *4750<br>*10,450                                                                    | 3500<br>7,750                                                                       | 8170<br>26'9"  |
| –1500 mm<br>–5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 7950<br>17,100                                                                    | *9400<br>*20,350                                                                  | 5300<br>11,350                                                                    | *7250<br>*12,700                                                                    | 3950<br>8,450                                                                       | *5650<br>*12,400                                                                    | 3850<br>8,450                                                                       | 7650<br>25'0"  |
| –3000 mm<br>–10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | *15 750<br>*34,150                                                                | *11 400<br>*24,600                                                                | 8050<br>17,300                                                                    | *8450<br>*18,150                                                                  | 5350<br>11500                                                                     |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4550<br>10,150                                                                      | 6760<br>22'0"  |
| –4500 mm<br>–15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | 8300<br>17,850                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | 6550<br>14,750                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

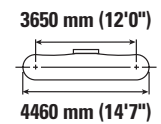
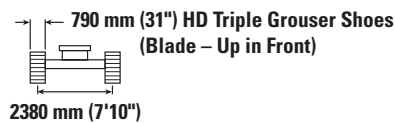
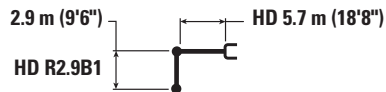
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | *5350<br>*10,100                                                                  |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | 5450<br>11,650                                                                    |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | 3850<br>8,600                                                                       | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | *8050<br>*17,400                                                                  | *6950<br>*15,100                                                                  | 5250<br>11,250                                                                    | 5550<br>11,900                                                                      | 3700<br>7,900                                                                       | *3850<br>*8,500                                                                     | 3300<br>7,300                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 7600<br>16,350                                                                    | 7700<br>16,550                                                                    | 5000<br>10,700                                                                    | 5450<br>11,650                                                                      | 3550<br>7,650                                                                       | *4000<br>*8,750                                                                     | 3050<br>6,650                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 11 750<br>25,200                                                                  | 7050<br>15,200                                                                    | 7400<br>15,950                                                                    | 4750<br>10,200                                                                    | 5300<br>11,400                                                                      | 3450<br>7,400                                                                       | *4250<br>*9,300                                                                     | 2950<br>6,450                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | 11 400<br>24,450                                                                  | 6800<br>14,600                                                                    | 7200<br>15,500                                                                    | 4550<br>9,800                                                                     | 5200<br>11,200                                                                      | 3350<br>7,250                                                                       | 4600<br>10,150                                                                      | 3000<br>6,600                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*27,650                                                                | 11 300<br>24,250                                                                  | 6700<br>14,450                                                                    | 7150<br>15,350                                                                    | 4500<br>9,650                                                                     | 5200<br>11,150                                                                      | 3350<br>7,200                                                                       | 5050<br>11,150                                                                      | 3250<br>7,200                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | 13 150<br>28,150                                                                  | *11 200<br>*24,150                                                                | 6800<br>14,600                                                                    | 7200<br>15,500                                                                    | 4550<br>9,800                                                                     |                                                                                     |                                                                                     | 6100<br>13,500                                                                      | 3900<br>8,650                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | 7050<br>15,200                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | 5600<br>12,650                                                                      | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

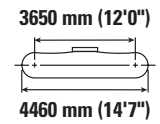
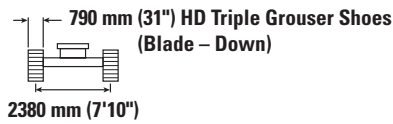
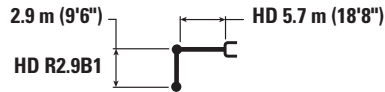
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     |                |
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|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | *5350<br>*10,100                                                                  |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | 6100<br>13,100                                                                    |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | *3900<br>*8,650                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | *8050<br>*17,400                                                                  | *6950<br>*15,100                                                                  | 5950<br>12,750                                                                    | *6300<br>*12,650                                                                    | 4150<br>8,950                                                                       | *3850<br>*8,500                                                                     | 3750<br>8,300                                                                       | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 8700<br>18,700                                                                    | *7900<br>*17,050                                                                  | 5650<br>12,200                                                                    | *6800<br>*14,750                                                                    | 4050<br>8,700                                                                       | *4000<br>*8,750                                                                     | 3450<br>7,600                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *11 850<br>*25,650                                                                | 8150<br>17,550                                                                    | *8750<br>*19,000                                                                  | 5400<br>11,600                                                                    | *7200<br>*15,600                                                                    | 3950<br>8,450                                                                       | *4250<br>*9,300                                                                     | 3350<br>7,350                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | *12 650<br>*27,350                                                                | 7850<br>16,900                                                                    | *9300<br>*20,150                                                                  | 5200<br>11,250                                                                    | *7400<br>*16,000                                                                    | 3850<br>8,250                                                                       | *4700<br>*10,400                                                                    | 3450<br>7,500                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*28,050                                                                | *12 400<br>*26,850                                                                | 7800<br>16,700                                                                    | *9250<br>*20,000                                                                  | 5150<br>11,100                                                                    | *7100<br>*12,650                                                                    | 3800<br>8,250                                                                       | *5600<br>*12,350                                                                    | 3750<br>8,200                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | *15 450<br>*33,500                                                                | *11 200<br>*24,150                                                                | 7850<br>16,900                                                                    | *8300<br>*17,800                                                                  | 5200<br>11,200                                                                    |                                                                                     |                                                                                     | *6950<br>*15,300                                                                    | 4450<br>9,900                                                                       | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | 8150<br>17,500                                                                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | 6400<br>14,500                                                                      | 5320<br>17'1"  |



ISO 10567



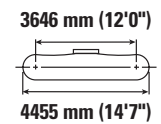
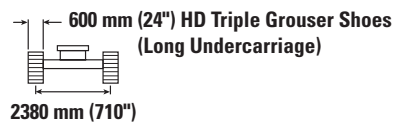
\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | *6400<br>*13,800                                                                  |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 6250<br>13,450                                                                    | *6300<br>*12,700                                                                    | 4500<br>9,600                                                                       | *3900<br>*8,550                                                                     | *3900<br>*8,550                                                                     | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 9050<br>19,550                                                                    | *8000<br>*17,350                                                                  | 6000<br>12,950                                                                    | 6800<br>14,650                                                                      | 4350<br>9,400                                                                       | *4000<br>*8,800                                                                     | 3750<br>8,250                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 8600<br>18,500                                                                    | *8900<br>*19,300                                                                  | 5800<br>12,450                                                                    | 6700<br>14,400                                                                      | 4250<br>9,150                                                                       | *4250<br>*9,350                                                                     | 3650<br>8,050                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 8350<br>17,950                                                                    | 9100<br>19,600                                                                    | 5650<br>12,100                                                                    | 6600<br>14,200                                                                      | 4200<br>9,000                                                                       | *4750<br>*10,450                                                                    | 3750<br>8,250                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 8300<br>17,800                                                                    | 9050<br>19,450                                                                    | 5550<br>12,000                                                                    | 6600<br>*12,700                                                                     | 4150<br>9,000                                                                       | *5650<br>*12,400                                                                    | 4050<br>8,950                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | *15 750<br>*34,150                                                                | *11 400<br>*24,600                                                                | 8350<br>17,950                                                                    | *8450<br>*18,150                                                                  | 5600<br>12,100                                                                    |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4850<br>10,700                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | *8600<br>*18,100                                                                  |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | *6850<br>*14,950                                                                    | 5320<br>17'1"  |



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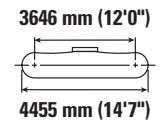
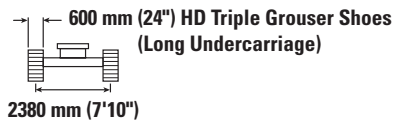
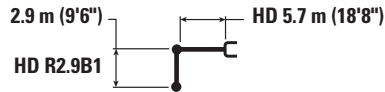
\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On



|                    |          | 1500 mm/5'0"       |                    | 3000 mm/10'0"      |                    | 4500 mm/15'0"      |                  | 6000 mm/20'0"    |                  | 7500 mm/25'0"    |               |                  |                  | mm<br>ft/in    |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|---------------|------------------|------------------|----------------|
|                    |          |                    |                    |                    |                    |                    |                  |                  |                  |                  |               |                  |                  |                |
| 9000 mm<br>30'0"   | kg<br>lb |                    |                    |                    |                    |                    |                  |                  |                  |                  |               | *5000<br>*11,300 | *5000<br>*11,300 | 4500<br>13'11" |
| 7500 mm<br>25'0"   | kg<br>lb |                    |                    |                    |                    | *6150<br>*13,500   | *6150<br>*13,500 | *5350<br>*10,100 | *5350<br>*10,100 |                  |               | *4200<br>*9,300  | *4200<br>*9,300  | 6280<br>20'2"  |
| 6000 mm<br>20'0"   | kg<br>lb |                    |                    |                    |                    | *6600<br>*14,350   | *6600<br>*14,350 | *6300<br>*13,850 | *6300<br>*13,700 |                  |               | *3900<br>*8,650  | *3900<br>*8,650  | 7350<br>23'11" |
| 4500 mm<br>15'0"   | kg<br>lb |                    |                    | *10 600<br>*22,500 | *10 600<br>*22,500 | *8050<br>*17,400   | *8050<br>*17,400 | *6950<br>*15,100 | 6200<br>13,300   | *6300<br>*12,650 | 4400<br>9,450 | *3850<br>*8,500  | *3850<br>*8,500  | 8000<br>26'1"  |
| 3000 mm<br>10'0"   | kg<br>lb |                    |                    |                    |                    | *10 100<br>*21,800 | 8950<br>19,350   | *7900<br>*17,050 | 5950<br>12,750   | 6750<br>14,500   | 4300<br>9,250 | *4000<br>*8,750  | 3650<br>8,050    | 8330<br>27'3"  |
| 1500 mm<br>5'0"    | kg<br>lb |                    |                    |                    |                    | *11 850<br>*25,650 | 8450<br>18,200   | *8750<br>*19,000 | 5700<br>12,200   | 6600<br>14,200   | 4150<br>8,950 | *4250<br>*9,300  | 3550<br>7,850    | 8390<br>27'6"  |
| 0 mm<br>0'0"       | kg<br>lb |                    |                    | *7400<br>*16,950   | *7400<br>*16,950   | *12 650<br>*27,350 | 8150<br>17,600   | 9000<br>19,350   | 5500<br>11,850   | 6500<br>14,000   | 4100<br>8,800 | *4700<br>*10,400 | 3650<br>8,000    | 8170<br>26'9"  |
| -1500 mm<br>-5'0"  | kg<br>lb | *7700<br>*17,250   | *7700<br>*17,250   | *12 350<br>*28,050 | *12 350<br>*28,050 | *12 400<br>*26,850 | 8100<br>17,400   | 8900<br>19,150   | 5450<br>11,700   | 6500<br>*12,650  | 4050<br>8,750 | *5600<br>*12,350 | 3950<br>8,750    | 7650<br>25'0"  |
| -3000 mm<br>-10'0" | kg<br>lb | *12 900<br>*28,900 | *12 900<br>*28,900 | *15 450<br>*33,500 | *15 450<br>*33,500 | *11 200<br>*24,150 | 8200<br>17,600   | *8300<br>*17,800 | 5500<br>11,800   |                  |               | *6950<br>*15,300 | 4700<br>10,450   | 6760<br>22'0"  |
| -4500 mm<br>-15'0" | kg<br>lb |                    |                    | *11 500<br>*24,550 | *11 500<br>*24,550 | *8400<br>*17,700   | *8400<br>*17,700 |                  |                  |                  |               | *6650<br>*14,600 | *6650<br>*14,600 | 5320<br>17'1"  |



ISO 10567



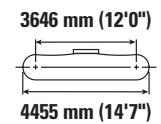
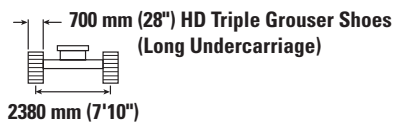
\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | *6400<br>*13,950                                                                  |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 6300<br>13,600                                                                    | *6300<br>*12,700                                                                    | 4550<br>9,700                                                                       | *3900<br>*8,550                                                                     | *3900<br>*8,550                                                                     | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 9150<br>19,750                                                                    | *8000<br>*17,350                                                                  | 6100<br>13,100                                                                    | 6900<br>14,800                                                                      | 4450<br>9,500                                                                       | *4000<br>*8,800                                                                     | 3800<br>8,350                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 8700<br>18,750                                                                    | *8900<br>*19,300                                                                  | 5850<br>12,600                                                                    | 6750<br>14,550                                                                      | 4300<br>9,300                                                                       | *4250<br>*9,350                                                                     | 3700<br>8,100                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 8450<br>18,150                                                                    | 9200<br>19,800                                                                    | 5700<br>12,250                                                                    | 6700<br>14,400                                                                      | 4250<br>9,100                                                                       | *4750<br>*10,450                                                                    | 3800<br>8,350                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 8400<br>18,000                                                                    | 9150<br>19,650                                                                    | 5650<br>12,100                                                                    | 6650<br>*12,700                                                                     | 4200<br>9,100                                                                       | *5650<br>*12,400                                                                    | 4100<br>9,100                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | *15 750<br>*34,150                                                                | *11 400<br>*24,600                                                                | 8450<br>18,200                                                                    | *8450<br>*18,150                                                                  | 5700<br>12,250                                                                    |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4900<br>10,850                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | *8600<br>*18,100                                                                  |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | *6850<br>*14,950                                                                    | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

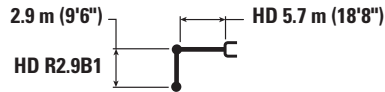
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

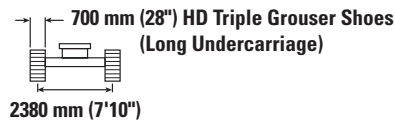
## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On

2.9 m (9'6")  
HD R2.9B1



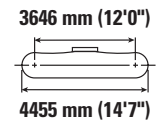
HD 5.7 m (18'8")

700 mm (28") HD Triple Grouser Shoes  
(Long Undercarriage)



2380 mm (7'10")

3646 mm (12'0")  
4455 mm (14'7")



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | *5350<br>*10,100                                                                  |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | *6300<br>*13,850                                                                  |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | *3900<br>*8,650                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | *8050<br>*17,400                                                                  | *6950<br>*15,100                                                                  | 6250<br>13,450                                                                    | *6300<br>*12,650                                                                    | 4450<br>9,550                                                                       | *3850<br>*8,500                                                                     | *3850<br>*8,500                                                                     | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 9050<br>19,550                                                                    | *7900<br>*17,050                                                                  | 6000<br>12,900                                                                    | *6800<br>*14,650                                                                    | 4350<br>9,350                                                                       | *4000<br>*8,750                                                                     | 3700<br>8,150                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *11 850<br>*25,650                                                                | 8550<br>18,400                                                                    | *8750<br>*19,000                                                                  | 5750<br>12,350                                                                    | 6700<br>14,400                                                                      | 4200<br>9,100                                                                       | *4250<br>*9,300                                                                     | 3600<br>7,950                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | *12 650<br>*27,350                                                                | 8250<br>17,800                                                                    | 9100<br>19,550                                                                    | 5550<br>12,000                                                                    | 6600<br>14,200                                                                      | 4150<br>8,900                                                                       | *4700<br>*10,400                                                                    | 3700<br>8,100                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*28,050                                                                | *12 400<br>*26,850                                                                | 8200<br>17,650                                                                    | 9000<br>19,400                                                                    | 5500<br>11,850                                                                    | 6550<br>*12,650                                                                     | 4100<br>8,850                                                                       | *5600<br>*12,350                                                                    | 4000<br>8,850                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | *15 450<br>*33,500                                                                | *11 200<br>*24,150                                                                | 8250<br>17,800                                                                    | *8300<br>*17,800                                                                  | 5550<br>11,950                                                                    |                                                                                     |                                                                                     | *6950<br>*15,300                                                                    | 4800<br>10,600                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | *8400<br>*17,700                                                                  |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | *6650<br>*14,600                                                                    | 5320<br>17'1"  |



ISO 10567



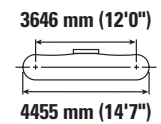
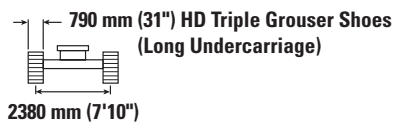
\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,350                                                                    | *5000<br>*11,350                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6200<br>*13,650                                                                  | *6200<br>*13,650                                                                  | *5350<br>*10,150                                                                  | *5350<br>*10,150                                                                  |                                                                                     |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6650<br>*14,500                                                                  | *6650<br>*14,500                                                                  | *6400<br>*14,050                                                                  | *6400<br>*14,050                                                                  |                                                                                     |                                                                                     | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*22,700                                                                | *10 650<br>*22,700                                                                | *8150<br>*17,600                                                                  | *8150<br>*17,600                                                                  | *7050<br>*15,300                                                                  | 6400<br>13,750                                                                    | *6300<br>*12,700                                                                    | 4600<br>9,850                                                                       | *3900<br>*8,550                                                                     | *3900<br>*8,550                                                                     | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 250<br>*22,100                                                                | 9250<br>19,950                                                                    | *8000<br>*17,350                                                                  | 6150<br>13,250                                                                    | *6900<br>15,000                                                                     | 4500<br>9,600                                                                       | *4000<br>*8,800                                                                     | 3850<br>8,450                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *12 050<br>*26,050                                                                | 8800<br>18,950                                                                    | *8900<br>*19,300                                                                  | 5900<br>12,750                                                                    | 6850<br>14,750                                                                      | 4350<br>9,400                                                                       | *4250<br>*9,350                                                                     | 3750<br>8,200                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7450<br>*17,000                                                                  | *7450<br>*17,000                                                                  | *12 850<br>*27,800                                                                | 8550<br>18,400                                                                    | 9300<br>20,050                                                                    | 5750<br>12,400                                                                    | 6750<br>14,550                                                                      | 4300<br>9,200                                                                       | *4750<br>*10,450                                                                    | 3850<br>8,450                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7750<br>*17,300                                                                  | *7750<br>*17,300                                                                  | *12 400<br>*28,100                                                                | *12 400<br>*28,100                                                                | *12 600<br>*27,350                                                                | 8450<br>18,250                                                                    | 9250<br>19,900                                                                    | 5700<br>12,250                                                                    | 6750<br>*12,700                                                                     | 4250<br>9,200                                                                       | *5650<br>*12,400                                                                    | 4150<br>9,200                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,950                                                                | *12 900<br>*28,950                                                                | *15 750<br>*34,150                                                                | *15 750<br>*34,150                                                                | *11 400<br>*24,600                                                                | 8550<br>18,400                                                                    | *8450<br>*18,150                                                                  | 5750<br>12,400                                                                    |                                                                                     |                                                                                     | *7100<br>*15,650                                                                    | 4950<br>10,950                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 800<br>*25,100                                                                | *11 800<br>*25,100                                                                | *8600<br>*18,100                                                                  | *8600<br>*18,100                                                                  |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6850<br>*14,950                                                                    | *6850<br>*14,950                                                                    | 5320<br>17'1"  |



ISO 10567



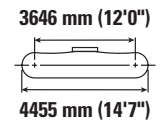
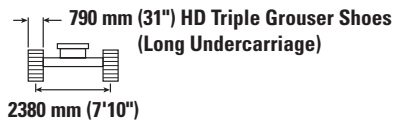
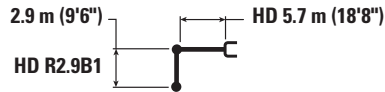
\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 8.3 mt (18,300 lb) – without Bucket, Heavy Lift: On



|  |          | 1500 mm/5'0"                                                                      |                                                                                   | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                       |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *5000<br>*11,300                                                                    | *5000<br>*11,300                                                                    | 4500<br>13'11" |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6150<br>*13,500                                                                  | *6150<br>*13,500                                                                  | *5350<br>*10,100                                                                  | *5350<br>*10,100                                                                  |                                                                                     |                                                                                     | *4200<br>*9,300                                                                     | *4200<br>*9,300                                                                     | 6280<br>20'2"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *6600<br>*14,350                                                                  | *6600<br>*14,350                                                                  | *6300<br>*13,850                                                                  | *6300<br>*13,850                                                                  |                                                                                     |                                                                                     | *3900<br>*8,650                                                                     | *3900<br>*8,650                                                                     | 7350<br>23'11" |
| 4500 mm<br>15'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 600<br>*22,500                                                                | *10 600<br>*22,500                                                                | *8050<br>*17,400                                                                  | *8050<br>*17,400                                                                  | *6950<br>*15,100                                                                  | 6300<br>13,600                                                                    | *6300<br>*12,650                                                                    | 4500<br>9,650                                                                       | *3850<br>*8,500                                                                     | *3850<br>*8,500                                                                     | 8000<br>26'1"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *10 100<br>*21,800                                                                | 9150<br>19,750                                                                    | *7900<br>*17,050                                                                  | 6050<br>13,050                                                                    | *6800<br>*14,750                                                                    | 4400<br>9,450                                                                       | *4000<br>*8,750                                                                     | 3750<br>8,250                                                                       | 8330<br>27'3"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   |                                                                                   |                                                                                   | *11 850<br>*25,650                                                                | 8650<br>18,600                                                                    | *8750<br>*19,000                                                                  | 5800<br>12,500                                                                    | 6750<br>14,550                                                                      | 4250<br>9,200                                                                       | *4250<br>*9,300                                                                     | 3650<br>8,000                                                                       | 8390<br>27'6"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *7400<br>*16,950                                                                  | *7400<br>*16,950                                                                  | *12 650<br>*27,350                                                                | 8350<br>18,000                                                                    | 9200<br>19,800                                                                    | 5650<br>12,150                                                                    | 6650<br>14,350                                                                      | 4200<br>9,000                                                                       | *4700<br>*10,400                                                                    | 3750<br>8,200                                                                       | 8170<br>26'9"  |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *7700<br>*17,250                                                                  | *7700<br>*17,250                                                                  | *12 350<br>*28,050                                                                | *12 350<br>*28,050                                                                | *12 400<br>*26,850                                                                | 8300<br>17,850                                                                    | 9150<br>19,650                                                                    | 5550<br>12,000                                                                    | 6650<br>*12,650                                                                     | 4150<br>9,000                                                                       | *5600<br>*12,350                                                                    | 4050<br>8,950                                                                       | 7650<br>25'0"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb | *12 900<br>*28,900                                                                | *12 900<br>*28,900                                                                | *15 450<br>*33,500                                                                | *15 450<br>*33,500                                                                | *11 200<br>*24,150                                                                | 8350<br>18,000                                                                    | *8300<br>*17,800                                                                  | 5600<br>12,100                                                                    |                                                                                     |                                                                                     | *6950<br>*15,300                                                                    | 4850<br>10,700                                                                      | 6760<br>22'0"  |
| -4500 mm<br>-15'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *11 500<br>*24,550                                                                | *11 500<br>*24,550                                                                | *8400<br>*17,700                                                                  | *8400<br>*17,700                                                                  |                                                                                   |                                                                                   |                                                                                     |                                                                                     | *6650<br>*14,600                                                                    | *6650<br>*14,600                                                                    | 5320<br>17'1"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

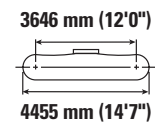
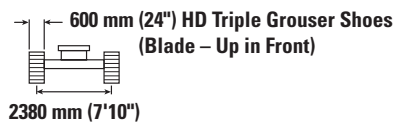
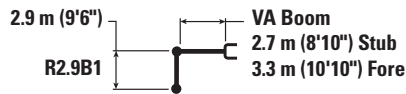
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 5350<br>11,400                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 5300<br>11,350                                                                    | *5250<br>*9,700                                                                    | 3600<br>7,650                                                                       | *3950<br>*8,700                                                                     | 3350<br>7,500                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 7900<br>17,050                                                                    | *7400<br>*16,000                                                                  | 5050<br>10,800                                                                    | 5400<br>11,600                                                                     | 3500<br>7,500                                                                       | *3850<br>*8,500                                                                     | 2900<br>6,400                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7150<br>15,450                                                                    | 7450<br>16,000                                                                    | 4700<br>10,150                                                                    | 5250<br>11,300                                                                     | 3350<br>7,200                                                                       | *3950<br>*8,650                                                                     | 2650<br>5,850                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>24,100                                                                 | 6550<br>14,150                                                                    | 7100<br>15,300                                                                    | 4400<br>9,500                                                                     | 5100<br>10,950                                                                     | 3200<br>6,900                                                                       | 4050<br>8,900                                                                       | 2550<br>5,650                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 6300<br>13,500                                                                    | 6900<br>14,850                                                                    | 4200<br>9,100                                                                     | 5000<br>10,700                                                                     | 3100<br>6,700                                                                       | 4150<br>9,150                                                                       | 2600<br>5,750                                                                       | 8520<br>27'11" |
| −1500 mm<br>−5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 6250<br>13,400                                                                    | 6800<br>14,650                                                                    | 4150<br>8,950                                                                     | 4950<br>10,650                                                                     | 3100<br>6,650                                                                       | *4450<br>*9,750                                                                     | 2850<br>6,250                                                                       | 8020<br>26'3"  |
| −3000 mm<br>−10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | 6350<br>13,650                                                                    | *5300<br>*11,250                                                                  | 4200<br>9,100                                                                     |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3500<br>7,750                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

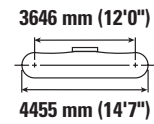
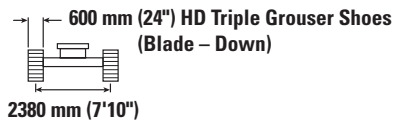
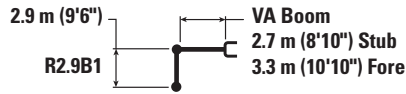
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

2980 mm (9'9") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 5850<br>12,450                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 5750<br>12,350                                                                    | *5250<br>*9,700                                                                    | 3950<br>8,350                                                                       | *3950<br>*8,700                                                                     | 3700<br>8,200                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8700<br>18,700                                                                    | *7400<br>*16,000                                                                  | 5500<br>11,850                                                                    | *5900<br>*12,700                                                                   | 3850<br>8,250                                                                       | *3850<br>*8,500                                                                     | 3200<br>7,050                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7900<br>17,100                                                                    | *8050<br>*17,400                                                                  | 5200<br>11,150                                                                    | *6100<br>*13,150                                                                   | 3700<br>7,950                                                                       | *3950<br>*8,650                                                                     | 2950<br>6,450                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,300                                                                | 7300<br>15,750                                                                    | *8300<br>*17,950                                                                  | 4900<br>10,500                                                                    | *6400<br>*13,750                                                                   | 3550<br>7,650                                                                       | *4150<br>*9,100                                                                     | 2850<br>6,250                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 7000<br>15,100                                                                    | *8050<br>*17,400                                                                  | 4700<br>10,050                                                                    | *6200<br>*13,350                                                                   | 3450<br>7,400                                                                       | *4500<br>*9,950                                                                     | 2900<br>6,350                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 6950<br>15,000                                                                    | *7150<br>*15,400                                                                  | 4600<br>9,950                                                                     | *5300<br>*11,200                                                                   | 3450<br>7,350                                                                       | *4450<br>*9,750                                                                     | 3150<br>6,950                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 4700<br>10,100                                                                    |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3850<br>8,600                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

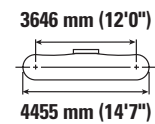
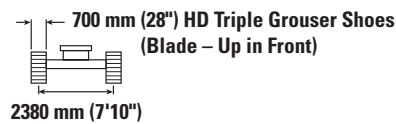
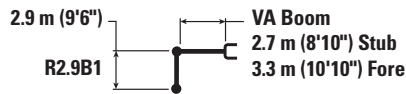
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 5400<br>11,600                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 5350<br>11,500                                                                    | *5250<br>*9,700                                                                    | 3650<br>7,750                                                                       | *3950<br>*8,700                                                                     | 3450<br>7,600                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8000<br>17,250                                                                    | *7400<br>*16,000                                                                  | 5100<br>11,000                                                                    | 5500<br>11,750                                                                     | 3550<br>7,650                                                                       | *3850<br>*8,500                                                                     | 2950<br>6,500                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7250<br>15,700                                                                    | 7550<br>16,250                                                                    | 4800<br>10,300                                                                    | 5350<br>11,450                                                                     | 3400<br>7,350                                                                       | *3950<br>*8,650                                                                     | 2700<br>5,950                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,300                                                                | 6650<br>14,400                                                                    | 7200<br>15,500                                                                    | 4500<br>9,650                                                                     | 5150<br>11,100                                                                     | 3300<br>7,050                                                                       | 4100<br>9,050                                                                       | 2600<br>5,750                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 6400<br>13,750                                                                    | 7000<br>15,050                                                                    | 4300<br>9,250                                                                     | 5050<br>10,850                                                                     | 3150<br>6,800                                                                       | 4250<br>9,300                                                                       | 2650<br>5,850                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 6350<br>13,650                                                                    | 6950<br>14,900                                                                    | 4250<br>9,100                                                                     | 5050<br>10,800                                                                     | 3150<br>6,800                                                                       | *4450<br>*9,750                                                                     | 2900<br>6,400                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | 6450<br>13,900                                                                    | *5300<br>*11,250                                                                  | 4300<br>9,250                                                                     |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3550<br>7,900                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

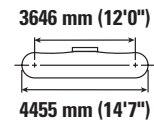
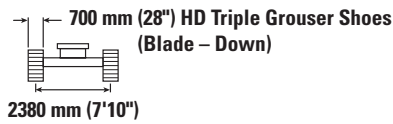
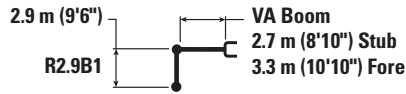
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 6150<br>13,100                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 6050<br>13,000                                                                    | *5250<br>*9,700                                                                    | 4150<br>8,850                                                                       | *3950<br>*8,700                                                                     | 3900<br>8,650                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 9150<br>19,700                                                                    | *7400<br>*16,000                                                                  | 5800<br>12,500                                                                    | *5900<br>*12,700                                                                   | 4050<br>8,700                                                                       | *3850<br>*8,500                                                                     | 3350<br>7,450                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 8400<br>18,100                                                                    | *8050<br>*17,400                                                                  | 5500<br>11,800                                                                    | *6100<br>*13,150                                                                   | 3900<br>8,400                                                                       | *3950<br>*8,650                                                                     | 3100<br>6,850                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,300                                                                | 7750<br>16,750                                                                    | *8300<br>*17,950                                                                  | 5150<br>11,150                                                                    | *6400<br>*13,750                                                                   | 3750<br>8,100                                                                       | *4150<br>*9,100                                                                     | 3000<br>6,600                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 7500<br>16,100                                                                    | *8050<br>*17,400                                                                  | 4950<br>10,700                                                                    | *6200<br>*13,350                                                                   | 3650<br>7,850                                                                       | *4500<br>*9,950                                                                     | 3100<br>6,750                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 7450<br>15,950                                                                    | *7150<br>*15,400                                                                  | 4900<br>10,550                                                                    | *5300<br>*11,200                                                                   | 3650<br>7,850                                                                       | *4450<br>*9,750                                                                     | 3350<br>7,350                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 4950<br>10,700                                                                    |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | *3950<br>*8,800                                                                     | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

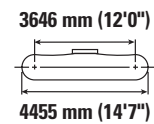
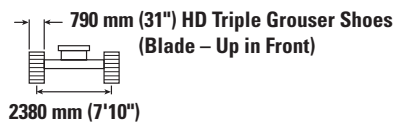
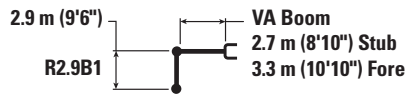
Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 5500<br>11,750                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 5400<br>11,650                                                                    | *5250<br>*9,700                                                                    | 3700<br>7,850                                                                       | *3950<br>*8,700                                                                     | 3450<br>7,750                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8100<br>17,450                                                                    | *7400<br>*16,000                                                                  | 5200<br>11,150                                                                    | 5550<br>11,950                                                                     | 3600<br>7,750                                                                       | *3850<br>*8,500                                                                     | 3000<br>6,600                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7350<br>15,900                                                                    | 7650<br>16,500                                                                    | 4850<br>10,450                                                                    | 5400<br>11,600                                                                     | 3450<br>7,450                                                                       | *3950<br>*8,650                                                                     | 2750<br>6,050                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,300                                                                | 6750<br>14,600                                                                    | 7350<br>15,750                                                                    | 4550<br>9,800                                                                     | 5250<br>11,250                                                                     | 3350<br>7,150                                                                       | *4150<br>*9,100                                                                     | 2650<br>5,850                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 6500<br>13,950                                                                    | 7100<br>15,300                                                                    | 4350<br>9,400                                                                     | 5150<br>11,050                                                                     | 3200<br>6,900                                                                       | 4300<br>9,450                                                                       | 2700<br>5,950                                                                       | 8520<br>27'11" |
| –1500 mm<br>–5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 6450<br>13,850                                                                    | 7050<br>15,100                                                                    | 4300<br>9,250                                                                     | 5100<br>11,000                                                                     | 3200<br>6,900                                                                       | *4450<br>*9,750                                                                     | 2950<br>6,500                                                                       | 8020<br>26'3"  |
| –3000 mm<br>–10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | 6550<br>14,100                                                                    | *5300<br>*11,250                                                                  | 4350<br>9,400                                                                     |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3600<br>8,050                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

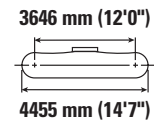
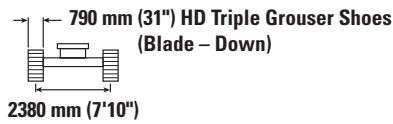
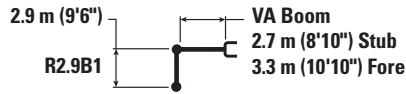
Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 4.9 mt (10,800 lb) – without Bucket, Heavy Lift: On

3170 mm (10'5") Blade



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6700<br>*13,750                                                                  | *6700<br>*13,750                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,200                                                                    | *4950<br>*11,200                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,450                                                                  | *7000<br>*15,450                                                                  | *6450<br>*13,500                                                                  | 6200<br>13,250                                                                    |                                                                                    |                                                                                     | *4250<br>*9,400                                                                     | *4250<br>*9,400                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,150                                                                  | *7350<br>*16,150                                                                  | *7050<br>*15,200                                                                  | 6150<br>13,150                                                                    | *5250<br>*9,700                                                                    | 4200<br>8,950                                                                       | *3950<br>*8,700                                                                     | *3950<br>*8,700                                                                     | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 800<br>*29,500                                                                | *13 800<br>*29,500                                                                | *9550<br>*20,600                                                                  | 9250<br>19,950                                                                    | *7400<br>*16,000                                                                  | *5900<br>12,650                                                                   | *5900<br>*12,700                                                                   | 4100<br>8,850                                                                       | *3850<br>*8,500                                                                     | 3400<br>7,550                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 8500<br>18,300                                                                    | *8050<br>*17,400                                                                  | 5550<br>11,950                                                                    | *6100<br>*13,150                                                                   | 3950<br>8,550                                                                       | *3950<br>*8,650                                                                     | 3150<br>6,950                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,300                                                                | 7900<br>16,950                                                                    | *8300<br>*17,950                                                                  | 5250<br>11,300                                                                    | *6400<br>*13,750                                                                   | 3800<br>8,200                                                                       | *4150<br>*9,100                                                                     | 3050<br>6,700                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 650<br>*23,150                                                                | 7600<br>16,300                                                                    | *8050<br>*17,400                                                                  | 5050<br>10,850                                                                    | *6200<br>*13,350                                                                   | 3700<br>8,000                                                                       | *4500<br>*9,950                                                                     | 3150<br>6,850                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *9900<br>*22,450                                                                  | *9900<br>*22,450                                                                  | *9200<br>*20,000                                                                  | 7550<br>16,200                                                                    | *7150<br>*15,400                                                                  | 5000<br>10,700                                                                    | *5300<br>*11,200                                                                   | 3700<br>7,950                                                                       | *4450<br>*9,750                                                                     | 3400<br>7,500                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 5050<br>10,850                                                                    |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | *3950<br>*8,800                                                                     | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

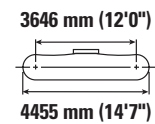
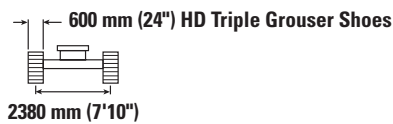
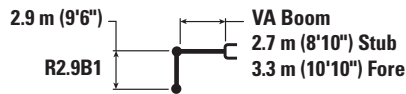
Max Length of VAB.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 6.7 mt (14,800 lb) – without Bucket, Heavy Lift: On



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6650<br>*13,700                                                                  | *6650<br>*13,700                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,150                                                                    | *4950<br>*11,150                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,400                                                                  | *7000<br>*15,400                                                                  | *6400<br>*13,450                                                                  | 5750<br>12,250                                                                    |                                                                                    |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,100                                                                  | *7350<br>*16,100                                                                  | *7150<br>*15,550                                                                  | 5650<br>12,200                                                                    | *5250<br>*9,650                                                                    | 3900<br>8,300                                                                       | *3950<br>*8,650                                                                     | 3650<br>8,150                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 750<br>*29,500                                                                | *13 750<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8500<br>18,300                                                                    | *7550<br>*16,350                                                                  | 5450<br>11,700                                                                    | *6050<br>*13,100                                                                   | 3800<br>8,150                                                                       | *3850<br>*8,450                                                                     | 3150<br>7,000                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7750<br>16,700                                                                    | *8050<br>*17,400                                                                  | 5100<br>11,000                                                                    | 6000<br>12,950                                                                     | 3650<br>7,900                                                                       | *3900<br>*8,600                                                                     | 2900<br>6,400                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,350                                                                | 7150<br>15,450                                                                    | 8150<br>17,550                                                                    | 4800<br>10,350                                                                    | 5850<br>12,600                                                                     | 3500<br>7,550                                                                       | *4100<br>*9,050                                                                     | 2800<br>6,200                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,200                                                                | 6900<br>14,800                                                                    | 7950<br>17,100                                                                    | 4650<br>9,950                                                                     | 5750<br>12,350                                                                     | 3400<br>7,350                                                                       | *4500<br>*9,900                                                                     | 2900<br>6,350                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *10 150<br>*23,000                                                                | *10 150<br>*23,000                                                                | *9200<br>*20,000                                                                  | 6850<br>14,700                                                                    | *7150<br>*15,400                                                                  | 4550<br>9,800                                                                     | *5300<br>*11,200                                                                   | 3400<br>7,300                                                                       | *4450<br>*9,750                                                                     | 3150<br>6,900                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 4650<br>9,950                                                                     |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3800<br>8,500                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

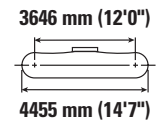
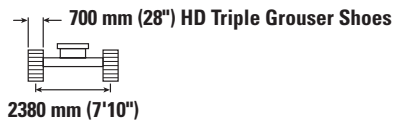
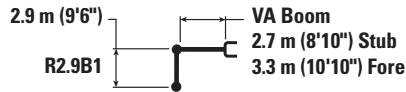
Max Length of VAB.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 6.7 mt (14,800 lb) – without Bucket, Heavy Lift: On



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     | mm<br>ft/in    |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  |                |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6650<br>*13,700                                                                  | *6650<br>*13,700                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,150                                                                    | *4950<br>*11,150                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,400                                                                  | *7000<br>*15,400                                                                  | *6400<br>*13,450                                                                  | 5800<br>12,400                                                                    |                                                                                    |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,100                                                                  | *7350<br>*16,100                                                                  | *7150<br>*15,550                                                                  | 5750<br>12,300                                                                    | *5250<br>*9,650                                                                    | 3950<br>8,400                                                                       | *3950<br>*8,650                                                                     | 3700<br>8,250                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 750<br>*29,500                                                                | *13 750<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8600<br>18,500                                                                    | *7550<br>*16,350                                                                  | 5500<br>11,850                                                                    | *6050<br>*13,100                                                                   | 3850<br>8,300                                                                       | *3850<br>*8,450                                                                     | 3200<br>7,050                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7850<br>16,950                                                                    | *8050<br>*17,400                                                                  | 5200<br>11,150                                                                    | 6100<br>13,100                                                                     | 3700<br>8,000                                                                       | *3900<br>*8,600                                                                     | 2950<br>6,500                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,350                                                                | 7250<br>15,650                                                                    | 8150<br>17,550                                                                    | 4900<br>10,500                                                                    | 5950<br>12,750                                                                     | 3550<br>7,700                                                                       | *4100<br>*9,050                                                                     | 2850<br>6,300                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,200                                                                | 7000<br>15,050                                                                    | 7950<br>17,100                                                                    | 4700<br>10,100                                                                    | 5850<br>12,550                                                                     | 3450<br>7,450                                                                       | *4500<br>*9,900                                                                     | 2950<br>6,400                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *10 150<br>*23,000                                                                | *10 150<br>*23,000                                                                | *9200<br>*20,000                                                                  | 6950<br>14,900                                                                    | *7150<br>*15,400                                                                  | 4650<br>9,950                                                                     | *5300<br>*11,200                                                                   | 3450<br>7,400                                                                       | *4450<br>*9,750                                                                     | 3200<br>7,000                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 4700<br>10,100                                                                    |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3850<br>8,650                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

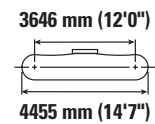
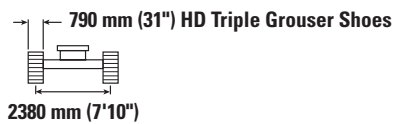
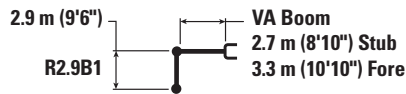
Max Length of VAB.

Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Variable Angle Boom Lift Capacities – Counterweight: 6.7 mt (14,800 lb) – without Bucket, Heavy Lift: On



|  |          | 3000 mm/10'0"                                                                     |                                                                                   | 4500 mm/15'0"                                                                     |                                                                                   | 6000 mm/20'0"                                                                     |                                                                                   | 7500 mm/25'0"                                                                      |                                                                                     |  |                                                                                     |                |
|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                   |          |  |  |  |  |  |  |  |  |  |  | mm<br>ft/in    |
| 9000 mm<br>30'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *6650<br>*13,700                                                                  | *6650<br>*13,700                                                                  |                                                                                   |                                                                                   |                                                                                    |                                                                                     | *4950<br>*11,150                                                                    | *4950<br>*11,150                                                                    | 5120<br>16'1"  |
| 7500 mm<br>25'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7000<br>*15,400                                                                  | *7000<br>*15,400                                                                  | *6400<br>*13,450                                                                  | 5900<br>12,550                                                                    |                                                                                    |                                                                                     | *4200<br>*9,350                                                                     | *4200<br>*9,350                                                                     | 6740<br>21'9"  |
| 6000 mm<br>20'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *7350<br>*16,100                                                                  | *7350<br>*16,100                                                                  | *7150<br>*15,550                                                                  | 5800<br>12,450                                                                    | *5250<br>*9,650                                                                    | 4000<br>8,500                                                                       | *3950<br>*8,650                                                                     | 3750<br>8,350                                                                       | 7740<br>25'2"  |
| 4500 mm<br>15'0"                                                                  | kg<br>lb | *13 750<br>*29,500                                                                | *13 750<br>*29,500                                                                | *9550<br>*20,600                                                                  | 8700<br>18,700                                                                    | *7550<br>*16,350                                                                  | 5550<br>11,950                                                                    | *6050<br>*13,100                                                                   | 3900<br>8,400                                                                       | *3850<br>*8,450                                                                     | 3250<br>7,150                                                                       | 8360<br>27'4"  |
| 3000 mm<br>10'0"                                                                  | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,150                                                                | 7950<br>17,150                                                                    | *8050<br>*17,400                                                                  | 5250<br>11,300                                                                    | 6200<br>13,300                                                                     | 3750<br>8,100                                                                       | *3900<br>*8,600                                                                     | 3000<br>6,600                                                                       | 8680<br>28'5"  |
| 1500 mm<br>5'0"                                                                   | kg<br>lb |                                                                                   |                                                                                   | *11 250<br>*24,350                                                                | 7350<br>15,850                                                                    | *8300<br>*17,950                                                                  | 4950<br>10,650                                                                    | 6000<br>12,950                                                                     | 3600<br>7,800                                                                       | *4100<br>*9,050                                                                     | 2900<br>6,400                                                                       | 8730<br>28'7"  |
| 0 mm<br>0'0"                                                                      | kg<br>lb |                                                                                   |                                                                                   | *10 700<br>*23,200                                                                | 7100<br>15,250                                                                    | *8050<br>*17,400                                                                  | 4750<br>10,250                                                                    | 5900<br>12,700                                                                     | 3500<br>7,550                                                                       | *4500<br>*9,900                                                                     | 2950<br>6,500                                                                       | 8520<br>27'11" |
| -1500 mm<br>-5'0"                                                                 | kg<br>lb | *10 150<br>*23,000                                                                | *10 150<br>*23,000                                                                | *9200<br>*20,000                                                                  | 7050<br>15,150                                                                    | *7150<br>*15,400                                                                  | 4700<br>10,100                                                                    | *5300<br>*11,200                                                                   | 3500<br>7,550                                                                       | *4450<br>*9,750                                                                     | 3250<br>7,100                                                                       | 8020<br>26'3"  |
| -3000 mm<br>-10'0"                                                                | kg<br>lb |                                                                                   |                                                                                   | *6850<br>*14,700                                                                  | *6850<br>*14,700                                                                  | *5300<br>*11,250                                                                  | 4750<br>10,250                                                                    |                                                                                    |                                                                                     | *3950<br>*8,800                                                                     | 3950<br>8,750                                                                       | 6980<br>22'7"  |



ISO 10567



\*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

Max Length of VAB.

Lift capacity stays with  $\pm 5\%$  for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 325 Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility

|                                              | Linkage | Width       |             | Capacity       |             | Weight      |             | Fill | 4.9 mt (10,800 lb)<br>Counterweight |               |             |             | 6.7 mt (14,800 lb)<br>Counterweight |         | 8.3 mt (18,300 lb)<br>Counterweight |               |       |
|----------------------------------------------|---------|-------------|-------------|----------------|-------------|-------------|-------------|------|-------------------------------------|---------------|-------------|-------------|-------------------------------------|---------|-------------------------------------|---------------|-------|
|                                              |         |             |             |                |             |             |             |      | With Blade Up in Front              |               |             |             | No Blade                            |         | No Blade                            |               |       |
|                                              |         |             |             |                |             |             |             |      | Reach Boom                          | HD Reach Boom |             | VA Boom     | Reach Boom                          | VA Boom | Reach Boom                          | HD Reach Boom |       |
|                                              |         | R2.9 (9'6") | R2.9 (9'6") | HD R2.9 (9'6") | R2.9 (9'6") | R2.9 (9'6") | R2.9 (9'6") |      | R2.9 (9'6")                         | R2.9 (9'6")   | R2.9 (9'6") | R2.9 (9'6") |                                     |         |                                     |               |       |
| Pin-On (No Quick Coupler)                    |         |             |             |                |             |             |             |      |                                     |               |             |             |                                     |         |                                     |               |       |
| General Duty                                 | B       | 600         | 24          | 0.46           | 0.61        | 555         | 1,223       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 750         | 30          | 0.64           | 0.84        | 626         | 1,380       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 51          | 1.30           | 1.70        | 835         | 1,841       | 100  | ⊖                                   | ⊖             | ⊖           | ○           | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1400        | 55          | 1.43           | 1.87        | 879         | 1,937       | 100  | X                                   | X             | X           | X           | X                                   | X       | X                                   | X             | X     |
| General Duty<br>(No Bucket Adjuster)         | B       | 600         | 24          | 0.46           | 0.60        | 550         | 1,212       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 750         | 30          | 0.64           | 0.84        | 621         | 1,368       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1000        | 39          | 0.93           | 1.22        | 717         | 1,580       | 100  | ●                                   | ●             | ●           | ⊙           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 807         | 1,778       | 100  | ⊙                                   | ⊙             | ⊙           | ⊖           | ●                                   | ⊙       | ●                                   | ●             | ●     |
|                                              | B       | 1400        | 55          | 1.43           | 1.87        | 874         | 1,926       | 100  | X                                   | X             | X           | X           | X                                   | X       | X                                   | X             | X     |
|                                              | B       | 1500        | 60          | 1.58           | 2.06        | 914         | 2,014       | 100  | X                                   | X             | X           | X           | X                                   | X       | X                                   | X             | X     |
| Heavy Duty                                   | B       | 1050        | 42          | 1.00           | 1.31        | 892         | 1,967       | 100  | ●                                   | ●             | ⊙           | ⊖           | ●                                   | ⊙       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 917         | 2,022       | 100  | ⊖                                   | ⊖             | ⊖           | ○           | ●                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 52          | 1.30           | 1.70        | 974         | 2,148       | 100  | ⊖                                   | ⊖             | ⊖           | ○           | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
| Severe Duty                                  | B       | 1050        | 42          | 1.00           | 1.31        | 948         | 2,091       | 90   | ●                                   | ●             | ●           | ⊙           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.20           | 1.57        | 1011        | 2,229       | 90   | ⊙                                   | ⊙             | ⊖           | ⊖           | ●                                   | ⊖       | ●                                   | ●             | ●     |
| Ditch Cleaning                               | B       | 2000        | 78          | 1.22           | 1.60        | 869         | 1,916       | 100  | ⊖                                   | ⊖             | ⊖           | ○           | ●                                   | ⊖       | ●                                   | ●             | ●     |
| Ditch Cleaning Tilt                          | B       | 2000        | 79          | 1.23           | 1.61        | 1096        | 2,417       | 100  | ⊖                                   | ⊖             | ○           | ○           | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
| Maximum load with pin-on (payload + bucket)  |         |             |             |                |             |             |             | kg   | 2900                                | 2940          | 2845        | 2600        | 3285                                | 2865    | 3780                                | 3830          | 3730  |
|                                              |         |             |             |                |             |             |             | lb   | 6,393                               | 6,482         | 6,272       | 5,732       | 7,242                               | 6,316   | 8,333                               | 8,444         | 8,223 |
| With Pin Grabber Coupler                     |         |             |             |                |             |             |             |      |                                     |               |             |             |                                     |         |                                     |               |       |
| General Duty                                 | B       | 600         | 24          | 0.46           | 0.61        | 555         | 1,223       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 750         | 30          | 0.64           | 0.84        | 626         | 1,380       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 51          | 1.30           | 1.70        | 835         | 1,841       | 100  | ○                                   | ○             | ○           | ◇           | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
|                                              | B       | 1400        | 55          | 1.43           | 1.87        | 879         | 1,937       | 100  | ◇                                   | ○             | ◇           | ◇           | ⊖                                   | ◇       | ⊙                                   | ⊙             | ⊖     |
| General Duty                                 | B       | 600         | 24          | 0.46           | 0.60        | 550         | 1,212       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 750         | 30          | 0.64           | 0.84        | 621         | 1,368       | 100  | ●                                   | ●             | ●           | ●           | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1000        | 39          | 0.93           | 1.22        | 717         | 1,580       | 100  | ⊙                                   | ⊙             | ⊙           | ⊖           | ●                                   | ⊙       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 807         | 1,778       | 100  | ○                                   | ⊖             | ○           | ○           | ⊙                                   | ○       | ●                                   | ●             | ●     |
|                                              | B       | 1400        | 55          | 1.43           | 1.87        | 874         | 1,926       | 100  | ◇                                   | ○             | ◇           | ◇           | ⊖                                   | ◇       | ⊙                                   | ⊙             | ⊖     |
|                                              | B       | 1500        | 60          | 1.58           | 2.06        | 914         | 2,014       | 100  | ◇                                   | ◇             | ◇           | X           | ○                                   | ◇       | ⊖                                   | ⊖             | ⊖     |
| Heavy Duty                                   | B       | 1050        | 42          | 1.00           | 1.31        | 892         | 1,967       | 100  | ⊖                                   | ⊖             | ⊖           | ○           | ●                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 917         | 2,022       | 100  | ○                                   | ○             | ○           | ◇           | ⊖                                   | ○       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 52          | 1.30           | 1.70        | 974         | 2,148       | 100  | ○                                   | ○             | ◇           | ◇           | ⊖                                   | ◇       | ⊙                                   | ⊙             | ⊙     |
| Severe Duty                                  | B       | 1050        | 42          | 1.00           | 1.31        | 948         | 2,091       | 90   | ⊖                                   | ⊙             | ⊖           | ○           | ●                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.20           | 1.57        | 1011        | 2,229       | 90   | ○                                   | ○             | ○           | ◇           | ⊙                                   | ○       | ●                                   | ●             | ●     |
| Ditch Cleaning                               | B       | 2000        | 78          | 1.22           | 1.60        | 869         | 1,916       | 100  | ○                                   | ○             | ○           | ◇           | ⊖                                   | ○       | ●                                   | ●             | ●     |
| Ditch Cleaning Tilt                          | B       | 2000        | 79          | 1.23           | 1.61        | 1096        | 2,417       | 100  | ◇                                   | ○             | ◇           | ◇           | ⊖                                   | ◇       | ⊙                                   | ⊙             | ⊙     |
| Maximum load with coupler (payload + bucket) |         |             |             |                |             |             |             | kg   | 2478                                | 2518          | 2423        | 2178        | 2863                                | 2443    | 3358                                | 3408          | 3308  |
|                                              |         |             |             |                |             |             |             | lb   | 5,463                               | 5,552         | 5,343       | 4,802       | 6,313                               | 5,387   | 7,404                               | 7,514         | 7,294 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2006 + A3:2013, they do not exceed 87% of hydraulic lifting capacity or 75% of tipping capacity with front linkage fully extended at ground line with bucket curled.

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

### Maximum Material Density:

- 2100 kg/m³ (3,500 lb/yd³)
- ⊙ 1800 kg/m³ (3,000 lb/yd³)
- ⊖ 1500 kg/m³ (2,500 lb/yd³)
- 1200 kg/m³ (2,000 lb/yd³)
- ◇ 900 kg/m³ (1,500 lb/yd³)
- X Not Recommended

Caterpillar recommends using appropriate work tools to maximize the value customers receive from our products. Use of work tools, including buckets, which are outside of Caterpillar's recommendations or specifications for weight, dimensions, flows, pressures, etc. may result in less-than-optimal performance, including but not limited to reductions in production, stability, reliability, and component durability. Improper use of a work tool resulting in sweeping, prying, twisting and/or catching of heavy loads will reduce the life of the boom and stick.

(continued on next page)

# 325 Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility *(continued)*

|                                              | Linkage | Width       |             | Capacity       |             | Weight      |             | Fill | 4.9 mt (10,800 lb)<br>Counterweight |               |                |         | 6.7 mt (14,800 lb)<br>Counterweight |         | 8.3 mt (18,300 lb)<br>Counterweight |               |       |
|----------------------------------------------|---------|-------------|-------------|----------------|-------------|-------------|-------------|------|-------------------------------------|---------------|----------------|---------|-------------------------------------|---------|-------------------------------------|---------------|-------|
|                                              |         |             |             |                |             |             |             |      | With Blade Up in Front              |               |                |         | No Blade                            |         | No Blade                            |               |       |
|                                              |         |             |             |                |             |             |             |      | Reach Boom                          | HD Reach Boom |                | VA Boom | Reach Boom                          | VA Boom | Reach Boom                          | HD Reach Boom |       |
|                                              |         | R2.9 (9'6") | R2.9 (9'6") | HD R2.9 (9'6") | R2.9 (9'6") | R2.9 (9'6") | R2.9 (9'6") |      | R2.9 (9'6")                         | R2.9 (9'6")   | HD R2.9 (9'6") |         |                                     |         |                                     |               |       |
| With CW40 Coupler                            |         |             |             |                |             |             |             |      |                                     |               |                |         |                                     |         |                                     |               |       |
| General Duty                                 | B       | 900         | 36          | 0.81           | 1.06        | 664         | 1,463       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1050        | 42          | 1.00           | 1.31        | 711         | 1,567       | 100  | ⊙                                   | ⊙             | ⊙              | ⊖       | ●                                   | ⊙       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 781         | 1,721       | 100  | ⊖                                   | ⊖             | ⊖              | ○       | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 51          | 1.30           | 1.70        | 813         | 1,791       | 100  | ○                                   | ⊖             | ○              | ○       | ⊙                                   | ○       | ●                                   | ●             | ●     |
| General Duty with Leveling Edge              | B       | 650         | 26          | 0.70           | 0.92        | 567         | 1,249       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 800         | 31          | 0.68           | 0.89        | 614         | 1,353       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 47          | 1.19           | 1.56        | 787         | 1,734       | 100  | ⊖                                   | ⊖             | ⊖              | ○       | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
|                                              | B       | 1400        | 55          | 1.43           | 1.87        | 855         | 1,884       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
| Heavy Duty                                   | B       | 1500        | 60          | 1.58           | 2.06        | 895         | 1,972       | 100  | ◇                                   | ◇             | ◇              | ◇       | ○                                   | ◇       | ⊖                                   | ⊖             | ⊖     |
|                                              | B       | 600         | 24          | 0.46           | 0.61        | 618         | 1,363       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 886         | 1,953       | 100  | ⊖                                   | ⊖             | ⊖              | ○       | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
| Ditch Cleaning                               | B       | 1300        | 52          | 1.30           | 1.71        | 944         | 2,081       | 100  | X                                   | X             | X              | X       | X                                   | X       | X                                   | X             | X     |
|                                              | B       | 2100        | 83          | 1.29           | 1.69        | 792         | 1,746       | 100  | ⊖                                   | ⊖             | ○              | ○       | ⊙                                   | ○       | ●                                   | ●             | ●     |
|                                              | B       | 2100        | 83          | 1.46           | 1.91        | 809         | 1,784       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
|                                              | B       | 1800        | 72          | 1.50           | 1.96        | 775         | 1,709       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
|                                              | B       | 1800        | 72          | 1.50           | 1.96        | 737         | 1,624       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
|                                              | B       | 2100        | 83          | 1.76           | 2.31        | 864         | 1,905       | 100  | ◇                                   | ◇             | ◇              | X       | ○                                   | ◇       | ⊖                                   | ⊖             | ⊖     |
| Ditch Cleaning Tilt                          | B       | 2000        | 79          | 1.23           | 1.61        | 1161        | 2,560       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
| Maximum load with coupler (payload + bucket) |         |             |             |                |             |             |             | kg   | 2650                                | 2690          | 2595           | 2350    | 3035                                | 2615    | 3530                                | 3580          | 3480  |
|                                              |         |             |             |                |             |             |             | lb   | 5,842                               | 5,930         | 5,721          | 5,181   | 6,691                               | 5,765   | 7,782                               | 7,893         | 7,672 |
| With CW40S Coupler                           |         |             |             |                |             |             |             |      |                                     |               |                |         |                                     |         |                                     |               |       |
| General Duty                                 | B       | 600         | 24          | 0.46           | 0.61        | 508         | 1,119       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 750         | 30          | 0.64           | 0.84        | 592         | 1,305       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 900         | 36          | 0.81           | 1.06        | 661         | 1,457       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1300        | 51          | 1.30           | 1.70        | 810         | 1,785       | 100  | ⊖                                   | ⊖             | ○              | ○       | ⊙                                   | ○       | ●                                   | ●             | ●     |
| Heavy Duty                                   | B       | 1400        | 55          | 1.43           | 1.87        | 845         | 1,862       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ⊙             | ⊙     |
|                                              | B       | 600         | 24          | 0.46           | 0.61        | 585         | 1,289       | 100  | ●                                   | ●             | ●              | ●       | ●                                   | ●       | ●                                   | ●             | ●     |
|                                              | B       | 1200        | 48          | 1.19           | 1.56        | 875         | 1,928       | 100  | ⊖                                   | ⊖             | ⊖              | ○       | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
| Ditch Cleaning                               | B       | 1300        | 52          | 1.30           | 1.70        | 931         | 2,052       | 100  | X                                   | X             | X              | X       | X                                   | X       | X                                   | X             | X     |
|                                              | B       | 2000        | 78          | 1.22           | 1.60        | 815         | 1,797       | 100  | ⊖                                   | ⊖             | ⊖              | ○       | ⊙                                   | ⊖       | ●                                   | ●             | ●     |
| Ditch Cleaning Tilt                          | B       | 2200        | 87          | 1.36           | 1.78        | 880         | 1,940       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ●             | ⊙     |
|                                              | B       | 2000        | 79          | 1.23           | 1.61        | 1142        | 2,518       | 100  | ○                                   | ○             | ○              | ◇       | ⊖                                   | ○       | ⊙                                   | ●             | ⊙     |
| Maximum load with coupler (payload + bucket) |         |             |             |                |             |             |             | kg   | 2669                                | 2709          | 2614           | 2369    | 3054                                | 2634    | 3549                                | 3599          | 3499  |
|                                              |         |             |             |                |             |             |             | lb   | 5,884                               | 5,972         | 5,763          | 5,223   | 6,733                               | 5,807   | 7,824                               | 7,934         | 7,714 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2006 + A3:2013, they do not exceed 87% of hydraulic lifting capacity or 75% of tipping capacity with front linkage fully extended at ground line with bucket curled.

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

### Maximum Material Density:

- 2100 kg/m³ (3,500 lb/yd³)
- ⊙ 1800 kg/m³ (3,000 lb/yd³)
- ⊙ 1500 kg/m³ (2,500 lb/yd³)
- 1200 kg/m³ (2,000 lb/yd³)
- ◇ 900 kg/m³ (1,500 lb/yd³)
- X Not Recommended

Caterpillar recommends using appropriate work tools to maximize the value customers receive from our products. Use of work tools, including buckets, which are outside of Caterpillar's recommendations or specifications for weight, dimensions, flows, pressures, etc. may result in less-than-optimal performance, including but not limited to reductions in production, stability, reliability, and component durability. Improper use of a work tool resulting in sweeping, prying, twisting and/or catching of heavy loads will reduce the life of the boom and stick.

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### PIN-ON ATTACHMENTS

| Undercarriage                      |                           | Long with Blade Up in Front |                   |                |                   |                |
|------------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                          |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H120 S                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H130 GC S                 |                             | ✓                 |                | ✓                 |                |
|                                    | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Shear Jaw           | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | G324                      |                             |                   |                |                   |                |
|                                    | G324 WH-1500              |                             |                   |                |                   |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                           | ✓                 | ✓              | ✓                 |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | P318 Primary Pulverizer   | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

(continued on next page)

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ 1800 kg/m<sup>3</sup> (3000 lb/yd<sup>3</sup>)
 ☐ 1200 kg/m<sup>3</sup> (2000 lb/yd<sup>3</sup>)
 ☐ 900 kg/m<sup>3</sup> (1500 lb/yd<sup>3</sup>)
 ☐ No Match

### PIN-ON ATTACHMENTS *(continued)*

| Undercarriage        |             | Long with Blade Up in Front |                   |                |                   |                |
|----------------------|-------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight        |             | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type            |             | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size           |             | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Orange Peel Grapples | GSH420-500  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSH420-600  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSH420-750  | ●                           | ●                 | ●              | ●                 | ○              |
|                      | GSH425-750  | ○                           | ○                 | ○              | ○                 | ○              |
|                      | GSH425-950  | ○                           |                   | ○              |                   |                |
|                      | GSH425-1150 |                             |                   |                |                   |                |
|                      | GSH520-500  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSH520-600  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSH520-750  | ●                           | ○                 | ●              | ○                 | ○              |
|                      | GSH525-750  | ○                           |                   |                |                   |                |
|                      | GSH525-950  |                             |                   |                |                   |                |
|                      | GSH525-1150 |                             |                   |                |                   |                |
|                      | GSV420-400  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV420-500  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV420-600  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV420-750  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV420-1250 | ◇                           | ◇                 | ◇              | ◇                 | ◇              |
|                      | GSV425-600  | ●                           | ●                 | ●              | ●                 | ○              |
|                      | GSV425-750  | ○                           | ○                 | ○              | ○                 | ○              |
|                      | GSV425-950  | ○                           | ○                 | ○              |                   |                |
|                      | GSV425-1150 |                             |                   |                |                   |                |
|                      | GSV425-1550 | ◇                           | ◇                 | ◇              | ◇                 |                |
|                      | GSV520-400  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV520-500  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV520-600  | ●                           | ●                 | ●              | ●                 | ●              |
|                      | GSV520-750  | ●                           | ●                 | ●              | ●                 | ○              |
|                      | GSV525-600  | ○                           | ○                 | ○              | ○                 | ○              |
|                      | GSV525-750  | ○                           | ○                 | ○              | ○                 |                |
|                      | GSV525-950  |                             |                   |                |                   |                |
|                      | GSV525-1150 |                             |                   |                |                   |                |
| Clamshell Grapples   | CTV15-1000  | ○                           | ○                 | ○              | ○                 | ○              |
|                      | CTV15-1200  | ○                           |                   |                |                   |                |
|                      | CTV15-1500  |                             |                   |                |                   |                |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### CAT PIN GRABBER COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long with Blade Up in Front |                   |                |                   |                |
|---------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                       |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 GC S                 | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 GC S                 | ✓†*                         |                   |                |                   |                |
|                                 | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†*            |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                           | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Demolition Jaw      | ✓                           | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Pulverizer Jaw      | ✓*                          |                   |                |                   |                |
|                                 | MP318 Shear Jaw           | ✓                           | ✓                 | ✓              | ✓*                |                |
|                                 | MP318 Universal Jaw       | ✓*                          | ✓*                | ✓*             | ✓*                |                |
| Demolition and Sorting Grapples | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | G318                      | ✓                           | ✓*                | ✓*             | ✓*                |                |
|                                 | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓                 |                |
|                                 | G318 WH-1100              |                             |                   |                |                   |                |
| Pulverizers                     | P218 Secondary Pulverizer | ✓*                          |                   |                |                   |                |
|                                 | P318 Primary Pulverizer   | ✓*                          |                   |                |                   |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### CW-40s DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long with Blade Up in Front |                   |                |                   |                |
|------------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                          |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Demolition Jaw      | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Pulverizer Jaw      | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                    | MP318 Shear Jaw           | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Universal Jaw       | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                           | ✓*                | ✓              | ✓*                |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓*                          |                   |                |                   |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                    | P318 Primary Pulverizer   | ✓                           | ✓*                | ✓              | ✓*                |                |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### CW-40 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long with Blade Up in Front |                   |                |                   |                |
|------------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                          |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 GC S                 | ✓†*                         |                   | ✓†*            |                   |                |
|                                    | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Demolition Jaw      | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Pulverizer Jaw      | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                    | MP318 Shear Jaw           | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Universal Jaw       | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G317 GC fixed CAN         | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | G318 fixed CAN            | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                           | ✓*                | ✓*             | ✓*                |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓*                          |                   |                |                   |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                    | P318 Primary Pulverizer   | ✓                           | ✓*                | ✓              | ✓*                |                |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### S70 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long with Blade Up in Front |                   |                |                   |                |
|------------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                          |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                           | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Demolition Jaw      | ✓                           | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Pulverizer Jaw      | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                    | MP318 Shear Jaw           | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Universal Jaw       | ✓*                          | ✓                 | ✓              | ✓                 |                |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                           | ✓                 | ✓              | ✓                 |                |
|                                    | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | G318 WH-1100              | ✓*                          |                   | ✓*             |                   |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            |                             |                   |                |                   |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                           | ✓*                | ✓*             | ✓*                |                |
|                                    | P318 Primary Pulverizer   | ✓*                          | ✓*                | ✓*             | ✓*                |                |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### HCS70 COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long with Blade Up in Front |                   |                |                   |                |
|---------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                       |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†*            |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Demolition Jaw      | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Pulverizer Jaw      |                             |                   |                |                   |                |
|                                 | MP318 Shear Jaw           | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                 | MP318 Universal Jaw       | ✓*                          | ✓*                | ✓*             | ✓*                |                |
| Demolition and Sorting Grapples | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | G318                      | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | G318 WH-800               | ✓                           | ✓                 | ✓              | ✓*                |                |
|                                 | G318 WH-1100              |                             |                   |                |                   |                |
| Pulverizers                     | P218 Secondary Pulverizer | ✓*                          |                   |                |                   |                |
|                                 | P318 Primary Pulverizer   |                             |                   |                |                   |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### HCS70/55 ATTACHMENTS

| Undercarriage                   |                           | Long with Blade Up in Front |                   |                |                   |                |
|---------------------------------|---------------------------|-----------------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 4.9 mt (10,800 lb)          |                   |                |                   |                |
| Boom Type                       |                           | Reach                       |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")              | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                          | ✓                 | ✓†             | ✓                 | ✓†*            |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Demolition Jaw      | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Pulverizer Jaw      |                             |                   |                |                   |                |
|                                 | MP318 Shear Jaw           | ✓                           | ✓*                | ✓*             | ✓*                |                |
|                                 | MP318 Universal Jaw       | ✓*                          |                   | ✓*             |                   |                |
| Demolition and Sorting Grapples | G317 GC                   | ✓                           | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | G318                      | ✓*                          | ✓*                | ✓*             | ✓*                |                |
|                                 | G318 WH-800               | ✓                           | ✓*                | ✓              | ✓*                |                |
|                                 | G318 WH-1100              |                             |                   |                |                   |                |
| Pulverizers                     | P218 Secondary Pulverizer |                             |                   |                |                   |                |
|                                 | P318 Primary Pulverizer   |                             |                   |                |                   |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                           | ✓                 | ✓              | ✓                 | ✓              |

### BOOM-MOUNT ATTACHMENTS

| Undercarriage                      |                | Long with Blade Up in Front |          |    |  |
|------------------------------------|----------------|-----------------------------|----------|----|--|
| Counterweight                      |                | 4.9 mt (10,800 lb)          |          |    |  |
| Boom Type                          |                | Reach                       | HD Reach | VA |  |
| Mobile Scrap and Demolition Shears | S2050          | ✓                           | ✓        | ✓  |  |
|                                    | S3035 Flat Top | ✓                           | ✓        | ✓  |  |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### PIN-ON ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H120 S                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H130 GC S                 |                    | ✓                 |                | ✓                 |                |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G324                      | ✓                  | ✓*                | ✓*             | ✓*                |                |
|                                    | G324 WH-1500              | ✓*                 |                   | ✓*             |                   |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ 1800 kg/m<sup>3</sup> (3000 lb/yd<sup>3</sup>)
 ☐ 1200 kg/m<sup>3</sup> (2000 lb/yd<sup>3</sup>)
 ☐ 900 kg/m<sup>3</sup> (1500 lb/yd<sup>3</sup>)
 ☐ No Match

### PIN-ON ATTACHMENTS *(continued)*

| Undercarriage        |             | Long               |                   |                |                   |                |
|----------------------|-------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight        |             | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type            |             | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size           |             | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Orange Peel Grapples | GSH420-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH420-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH420-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH425-750  | ●                  | ●                 | ●              | ●                 | ○              |
|                      | GSH425-950  | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSH425-1150 | ○                  |                   | ○              |                   |                |
|                      | GSH520-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH520-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH520-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH525-750  | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSH525-950  | ○                  |                   | ○              |                   |                |
|                      | GSH525-1150 |                    |                   |                |                   |                |
|                      | GSV420-400  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-1250 | ◇                  | ◇                 | ◇              | ◇                 | ◇              |
|                      | GSV425-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV425-750  | ●                  | ●                 | ●              | ●                 | ○              |
|                      | GSV425-950  | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSV425-1150 | ○                  | ○                 | ○              | ○                 |                |
|                      | GSV425-1550 | ◇                  | ◇                 | ◇              | ◇                 | ◇              |
|                      | GSV520-400  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV525-600  | ●                  | ●                 | ●              | ●                 | ○              |
|                      | GSV525-750  | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSV525-950  | ○                  | ○                 | ○              | ○                 |                |
|                      | GSV525-1150 |                    |                   |                |                   |                |
| Clamshell Grapples   | CTV15-1000  | ●                  | ○                 | ●              | ○                 | ○              |
|                      | CTV15-1200  | ○                  | ○                 | ○              | ○                 |                |
|                      | CTV15-1500  |                    |                   |                |                   |                |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### CAT PIN GRABBER COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 GC S                 |                    | ✓                 |                | ✓                 |                |
|                                 | H120 S                    |                    | ✓                 |                | ✓                 |                |
|                                 | H130 GC S                 |                    | ✓                 | ✓†             | ✓                 | ✓†*            |
|                                 | H130 S                    |                    | ✓                 |                | ✓                 |                |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  |                   |                |                   | ✓*             |
|                                 | MP318 Demolition Jaw      | ✓                  |                   |                |                   | ✓*             |
|                                 | MP318 Pulverizer Jaw      |                    | ✓                 | ✓              | ✓                 |                |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              |                   | ✓              |
|                                 | MP318 Universal Jaw       |                    |                   |                |                   | ✓*             |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                 | G318                      | ✓                  |                   |                |                   | ✓*             |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓                  | ✓*                | ✓              | ✓*                |                |
| Pulverizers                     | P218 Secondary Pulverizer |                    | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | P318 Primary Pulverizer   |                    | ✓                 | ✓              | ✓                 |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ No Match

### CW-40s DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 |                    | ✓                 |                | ✓                 |                |
|                                    | H120 S                    |                    | ✓                 |                | ✓                 |                |
|                                    | H130 S                    |                    | ✓                 |                | ✓                 |                |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Pulverizer Jaw      | ✓                  |                   | ✓              |                   | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 |                |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  |                   | ✓              |                   | ✓              |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            |                    | ✓                 | ✓              | ✓                 | ✓*             |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  |                   | ✓              |                   | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  |                   | ✓              |                   | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### CW-40 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 |                    | ✓                 |                | ✓                 |                |
|                                    | H120 S                    |                    | ✓                 |                | ✓                 |                |
|                                    | H130 GC S                 |                    | ✓                 |                | ✓                 | ✓†*            |
|                                    | H130 S                    |                    | ✓                 |                | ✓                 |                |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Pulverizer Jaw      | ✓                  |                   | ✓              |                   | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 |                |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G317 GC fixed CAN         | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                    | G318 fixed CAN            | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  |                   |                |                   | ✓*             |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            |                    | ✓                 | ✓              | ✓                 | ✓*             |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  |                   | ✓              |                   | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  |                   | ✓              |                   | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### S70 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### HCS70 COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓                  | ✓*                | ✓              | ✓*                |                |
| Pulverizers                     | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ \* Working range front only
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### HCS70/55 ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 6.7 mt (14,800 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓*                |                |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓*             |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓*                 | ✓*                | ✓*             | ✓*                |                |
| Pulverizers                     | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 |                |
|                                 | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓*                |                |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ † Allowed usage on machine less than 50%
 ☐ No Match

### PIN-ON ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H120 S                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | H130 GC S                 |                    | ✓                 |                | ✓                 |                |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G324                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G324 WH-1500              | ✓                  | ✓                 | ✓              | ✓                 |                |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ 1800 kg/m<sup>3</sup> (3000 lb/yd<sup>3</sup>)
 ☐ 1200 kg/m<sup>3</sup> (2000 lb/yd<sup>3</sup>)
 ☐ 900 kg/m<sup>3</sup> (1500 lb/yd<sup>3</sup>)
 ☐ No Match

### PIN-ON ATTACHMENTS *(continued)*

| Undercarriage        |             | Long               |                   |                |                   |                |
|----------------------|-------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight        |             | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type            |             | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size           |             | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Orange Peel Grapples | GSH420-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH420-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH420-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH425-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH425-950  | ●                  | ●                 | ●              | ●                 | ○              |
|                      | GSH425-1150 | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSH520-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH520-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH520-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH525-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSH525-950  | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSH525-1150 | ○                  | ○                 | ○              | ○                 |                |
|                      | GSV420-400  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV420-1250 | ◇                  | ◇                 | ◇              | ◇                 | ◇              |
|                      | GSV425-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV425-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV425-950  | ●                  | ●                 | ●              | ●                 | ○              |
|                      | GSV425-1150 | ○                  | ○                 | ○              | ○                 | ○              |
|                      | GSV425-1550 | ◇                  | ◇                 | ◇              | ◇                 | ◇              |
|                      | GSV520-400  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-500  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV520-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV525-600  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV525-750  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | GSV525-950  | ●                  | ○                 | ○              | ○                 | ○              |
|                      | GSV525-1150 | ○                  | ○                 | ○              | ○                 |                |
| Clamshell Grapples   | CTV15-1000  | ●                  | ●                 | ●              | ●                 | ●              |
|                      | CTV15-1200  | ●                  | ○                 | ●              | ○                 | ○              |
|                      | CTV15-1500  | ○                  | ○                 | ○              | ○                 |                |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### CAT PIN GRABBER COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Pulverizers                     | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### CW-40s DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

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# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### CW-40 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 |                |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G317 GC fixed CAN         | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 fixed CAN            | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### S70 DEDICATED COUPLER ATTACHMENTS

| Undercarriage                      |                           | Long               |                   |                |                   |                |
|------------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                      |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                          |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                         |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers                  | H120 GC S                 | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                    | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                   | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples    | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Mobile Scrap and Demolition Shears | S3025 Flat Top            | ✓                  | ✓                 | ✓              | ✓                 |                |
| Pulverizers                        | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                    | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)       | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### HCS70 COUPLER ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Pulverizers                     | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

*(continued on next page)*

# 325 Hydraulic Excavator Specifications

## Attachments Offering Guide *(continued)*

Not all Attachments are available in all regions. Consult your Cat dealer for configurations available in your region.

☒ Match
 ☐ Allowed usage on machine less than 50%
 ☐ No Match

### HCS70/55 ATTACHMENTS

| Undercarriage                   |                           | Long               |                   |                |                   |                |
|---------------------------------|---------------------------|--------------------|-------------------|----------------|-------------------|----------------|
| Counterweight                   |                           | 8.3 mt (18,300 lb) |                   |                |                   |                |
| Boom Type                       |                           | Reach              |                   | HD Reach       |                   | VA             |
| Stick Size                      |                           | R2.9<br>(9'6")     | HD R2.9<br>(9'6") | R2.9<br>(9'6") | HD R2.9<br>(9'6") | R2.9<br>(9'6") |
| Hydraulic Hammers               | H120 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
|                                 | H130 S                    | ✓†                 | ✓                 | ✓†             | ✓                 | ✓†             |
| Multi-Processors                | MP318 Concrete Cutter Jaw | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Demolition Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Pulverizer Jaw      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Shear Jaw           | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | MP318 Universal Jaw       | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Demolition and Sorting Grapples | G317 GC                   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318                      | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-800               | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | G318 WH-1100              | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Pulverizers                     | P218 Secondary Pulverizer | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
|                                 | P318 Primary Pulverizer   | ✓                  | ✓                 | ✓              | ✓                 | ✓              |
| Compactors (Vibratory Plate)    | CVP110                    | ✓                  | ✓                 | ✓              | ✓                 | ✓              |

### BOOM-MOUNT ATTACHMENTS

| Undercarriage                      |                | Long               |          |    |
|------------------------------------|----------------|--------------------|----------|----|
| Counterweight                      |                | 8.3 mt (18,300 lb) |          |    |
| Boom Type                          |                | Reach              | HD Reach | VA |
| Mobile Scrap and Demolition Shears | S2050          | ✓                  | ✓        | ✓  |
|                                    | S3035 Flat Top | ✓                  | ✓        | ✓  |

## Standard and Optional Equipment

Standard and optional equipment may vary. Consult your Cat dealer for details.

|                                                                             | Standard | Optional |                                                                                | Standard | Optional |
|-----------------------------------------------------------------------------|----------|----------|--------------------------------------------------------------------------------|----------|----------|
| <b>BOOMS, STICKS AND LINKAGES</b>                                           |          |          | <b>ELECTRICAL SYSTEM</b>                                                       |          |          |
| 5.7 m (18'8") Reach boom                                                    |          | ✓        | LED chassis light, left-hand/right-hand boom lights, cab lights – 1,800 lumens | ✓        |          |
| 5.7 m (18'8") HD Reach boom                                                 |          | ✓        | Centralized electrical disconnect switch                                       | ✓        |          |
| 2.7 m (8'10") Stub + 3.3 m (10'10") Fore Variable Angle boom                |          | ✓        | Programmable time-delay working lights                                         | ✓        |          |
| 2.9 m (9'6") Reach stick                                                    |          | ✓        | Premium surround lighting package                                              |          | ✓        |
| 2.9 m (9'6") HD Reach stick                                                 |          | ✓        | <b>ENGINE</b>                                                                  |          |          |
| Bucket linkage, B1 type with lifting eye, Cat Grade                         | ✓        |          | Cat® C4.4 single turbo diesel engine                                           | ✓        |          |
| <b>CAT TECHNOLOGY</b>                                                       |          |          | Three selectable modes: Power, Smart, Eco                                      | ✓        |          |
| Cat Product Link™                                                           | ✓        |          | Up to 4500 m (14,760 ft) altitude capability                                   | ✓        |          |
| Remote Flash                                                                | ✓        |          | 50° C (122° F) high-ambient cooling capacity without derate                    | ✓        |          |
| Remote Troubleshoot                                                         | ✓        |          | –18° C (0° F) cold start capability                                            | ✓        |          |
| Cat Grade Connectivity                                                      |          | ✓        | –32° C (–25° F) cold start capability                                          |          | ✓        |
| Compatibility with radios and base stations from Trimble, Topcon, and Leica | ✓        |          | Sealed double element air filter with integrated precleaner                    | ✓        |          |
| Capability to install 3D grade systems from Trimble, Topcon, and Leica      | ✓        |          | Electric fuel priming pump                                                     | ✓        |          |
| Cat Grade with 2D and offset memory                                         | ✓        |          | Reversible electric cooling fans                                               | ✓        |          |
| Cat Grade with Advanced 2D                                                  |          | ✓        | Two-stage fuel filtration system with water separator and indicator            | ✓        |          |
| Cat Grade with 3D single GNSS                                               |          | ✓        |                                                                                |          |          |
| Cat Grade with 3D dual GNSS                                                 |          | ✓        |                                                                                |          |          |
| Cat Assist:                                                                 | ✓        |          |                                                                                |          |          |
| – Grade Assist                                                              |          |          |                                                                                |          |          |
| – Boom Assist                                                               |          |          |                                                                                |          |          |
| – Bucket Assist                                                             |          |          |                                                                                |          |          |
| – Swing Assist                                                              |          |          |                                                                                |          |          |
| – Lift Assist <sup>(1)</sup>                                                |          |          |                                                                                |          |          |
| Cat Payload:                                                                | ✓        |          |                                                                                |          |          |
| – Static weigh                                                              |          |          |                                                                                |          |          |
| – Semiautomatic calibration                                                 |          |          |                                                                                |          |          |
| – Payload/cycle information                                                 |          |          |                                                                                |          |          |
| – USB reporting capability                                                  |          |          |                                                                                |          |          |
| 2D E-Fence:                                                                 | ✓        |          |                                                                                |          |          |
| – E-ceiling                                                                 |          |          |                                                                                |          |          |
| – E-floor                                                                   |          |          |                                                                                |          |          |
| – E-swing                                                                   |          |          |                                                                                |          |          |
| – E-wall                                                                    |          |          |                                                                                |          |          |
| – E-cab avoidance                                                           |          |          |                                                                                |          |          |
| Auto hammer stop                                                            | ✓        |          |                                                                                |          |          |
| Laser catcher                                                               |          | ✓        |                                                                                |          |          |
| Work tool recognition                                                       | ✓        |          |                                                                                |          |          |
| Work tool tracking <sup>(2)</sup>                                           | ✓        |          |                                                                                |          |          |

<sup>(1)</sup>Not available for VA boom

<sup>(2)</sup>Paired with PL161 attachment locator.

# 325 Standard and Optional Equipment

## Standard and Optional Equipment (continued)

Standard and optional equipment may vary. Consult your Cat dealer for details.

|                                                                | Standard | Optional |                                                                                  | Standard | Optional |
|----------------------------------------------------------------|----------|----------|----------------------------------------------------------------------------------|----------|----------|
| <b>HYDRAULIC SYSTEM</b>                                        |          |          | <b>UNDERCARRIAGE AND STRUCTURES</b>                                              |          |          |
| Electric main control valve                                    | ✓        |          | Base frame with SD track rollers and standard carrier rollers                    |          | ✓        |
| Auto Dig Boost <sup>(3)</sup>                                  | ✓        |          | Base frame with SD track rollers and standard carrier rollers for use with blade |          | ✓        |
| Auto heavy lift                                                | ✓        |          | Grease lubricated track                                                          | ✓        |          |
| Boom and stick regeneration circuits                           | ✓        |          | Segmented track guiding guards                                                   | ✓        |          |
| Automatic warm up                                              | ✓        |          | HD bottom guards                                                                 | ✓        |          |
| Automatic two-speed travel                                     | ✓        |          | HD travel motor guards                                                           | ✓        |          |
| Boom and stick drift reduction valve                           | ✓        |          | Swivel guard                                                                     |          | ✓        |
| CRN compliant accumulator                                      | ✓        |          | 4.9 mt (10,800 lb) counterweight                                                 |          | ✓        |
| Tandem type electronic main pump                               | ✓        |          | 6.7 mt (14,800 lb) counterweight <sup>(4)</sup>                                  |          | ✓        |
| Element type main hydraulic filter                             | ✓        |          | 8.3 mt (18,300 lb) counterweight <sup>(4)</sup>                                  |          | ✓        |
| Pump suction line for medium pressure or blade                 | ✓        |          | 600 mm (24") HD triple grouser track shoes                                       |          | ✓        |
| <b>SAFETY AND SECURITY</b>                                     |          |          | 700 mm (28") HD triple grouser track shoes                                       |          | ✓        |
| Cat Detect – People Detection                                  |          | ✓        | 790 mm (31") HD triple grouser track shoes                                       |          | ✓        |
| Rear and right-hand-sideview cameras                           | ✓        |          | 2980 mm (9'9") blade                                                             |          | ✓        |
| 360° visibility                                                |          | ✓        | 3170 mm (10'5") blade                                                            |          | ✓        |
| Right-hand handrail and hand hold (ISO 2867 compliant)         | ✓        |          | Tie-down points on base frame (ISO 15818 compliant)                              | ✓        |          |
| Service platform with anti-skid plate and countersunk bolts    | ✓        |          |                                                                                  |          |          |
| Hydraulic lock out lever                                       | ✓        |          |                                                                                  |          |          |
| Swing alarm                                                    |          | ✓        |                                                                                  |          |          |
| Ground-level accessible secondary engine shutoff switch in cab | ✓        |          |                                                                                  |          |          |
| Signaling/warning horn                                         | ✓        |          |                                                                                  |          |          |
| Falling object guard system                                    |          | ✓        |                                                                                  |          |          |
| Cat Command remote control                                     |          | ✓        |                                                                                  |          |          |
| <b>SERVICE AND MAINTENANCE</b>                                 |          |          |                                                                                  |          |          |
| Scheduled Oil Sampling (S·O·S <sup>SM</sup> ) ports            | ✓        |          |                                                                                  |          |          |
| Grouped location for engine oil and fuel filters               | ✓        |          |                                                                                  |          |          |
| Ground-level second dipstick for engine oil                    | ✓        |          |                                                                                  |          |          |
| Integrated vehicle health management system                    |          | ✓        |                                                                                  |          |          |

<sup>(3)</sup>Requires heavy lift valve; not available for VA Boom

<sup>(4)</sup>Not compatible with blade

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

|                                                                                                                                                                                                                                                                                                                            |                                                                                                               |                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CAB</b> <ul style="list-style-type: none"><li>• LH/RH electrical pedal for tool control</li><li>• Dual exit rear window kit</li><li>• Rain protector plus cab light cover</li><li>• Front windshield laminated glass (P5A glass, EU demolition regulation)</li><li>• Key fob for use with Bluetooth® receiver</li></ul> | <b>SAFETY AND SECURITY</b> <ul style="list-style-type: none"><li>• 76 mm (3") retractable seat belt</li></ul> | <b>GUARDS</b> <ul style="list-style-type: none"><li>• Mesh guard full front</li><li>• Mesh guard lower half front</li><li>• Cab vandalism guard</li></ul> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|

# 325 Cab Options

## Cab Options

|                                                        | Deluxe | Premium<br>(2 piece windshield) | Premium<br>(1 piece windshield) |
|--------------------------------------------------------|--------|---------------------------------|---------------------------------|
| ROPS                                                   | ●      | ●                               | ●                               |
| High-resolution 254 mm (10") LCD touchscreen monitor   | ●      | ●                               | ●                               |
| Auto bi-level air conditioner                          | ●      | ●                               | ●                               |
| Jog dial and shortcut keys for monitor control         | ●      | ●                               | ●                               |
| Keyless push-to-start engine control                   | ●      | ●                               | ●                               |
| Height-adjustable console                              | ●      | ●                               | ●                               |
| Tilt-up left-side console                              | ●      | ●                               | ●                               |
| Heated air-suspension seat                             | ●      | X                               | X                               |
| Heated and ventilated air-suspension seat              | X      | ●                               | ●                               |
| 51 mm (2") seat belt                                   | ●      | ●                               | ●                               |
| DAB/DAB+ radio with Bluetooth (includes USB/Aux ports) | ●      | ●                               | ●                               |
| 12V DC outlets                                         | ●      | ●                               | ●                               |
| Document storage                                       | ●      | ●                               | ●                               |
| Overhead storage and rear storage with nets            | ●      | ●                               | ●                               |
| Beverage holder                                        | ●      | ●                               | ●                               |
| Cup holder                                             | ●      | ●                               | ●                               |
| Openable two-piece front window                        | ●      | ●                               | ○                               |
| One piece front windshield                             | X      | ○                               | ●                               |
| Rear window emergency exit                             | ●      | ●                               | ●                               |
| Radial wiper with washer                               | ●      | X                               | X                               |
| Parallel wiper                                         | X      | ●                               | ●                               |
| Openable polycarbonate skylight hatch                  | ●      | ●                               | X                               |
| Laminated roof glass                                   | X      | X                               | ●                               |
| Dome and lower LED interior lights                     | ●      | ●                               | ●                               |
| Floor welcome light                                    | ●      | ●                               | ●                               |
| Roof sunscreen                                         | ●      | ●                               | ●                               |
| Roller front sunscreen                                 | ●      | ●                               | ●                               |
| Roller rear sunscreen                                  | ○      | ●                               | ●                               |
| Washable floor mat                                     | ●      | ●                               | ●                               |
| Beacon ready                                           | ●      | ●                               | ●                               |
| Cat Stick Steer                                        | ○      | ○                               | ○                               |
| Auxiliary relay                                        | ○      | ○                               | ○                               |

● Standard

○ Optional

X Not available

The following information applies to the machine at the time of final manufacture as configured for sale in the regions covered in this document. The content of this declaration is valid as of the date issued; however, content related to machine features and specifications are subject to change without notice. For additional information, please see the machine's Operation and Maintenance Manual.

For more information on sustainability in action and our progress, please visit <https://www.caterpillar.com/en/company/sustainability>.

## Engine

- The Cat® C4.4 engine meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels up to:
  - ✓ 20% biodiesel FAME (fatty acid methyl ester)\*
  - ✓ 100% renewable diesel, HVO (hydrotreated vegetable oil) and GTL (gas-to-liquid) fuels

Refer to guidelines for successful application. Please consult your Cat dealer or "Caterpillar Machine Fluids Recommendations" (SEBU6250) for details.

*\*Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel.*

## Air Conditioning System

- The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.8 kg (1.8 lb) of refrigerant which has a CO<sub>2</sub> equivalent of 1.144 metric tonnes (1.261 tons).

## Paint

- Based on best available knowledge, the maximum allowable concentration, measured in parts per million (PPM), of the following heavy metals in paint are:
  - Barium < 0.01%
  - Cadmium < 0.01%
  - Chromium < 0.01%
  - Lead < 0.01%

## Sound Performance

ISO 6395 (external) 97 dB(A)

ISO 6396 (inside cab) 70 dB(A)

- When properly installed and maintained, the cab offered by Caterpillar, when tested with doors and windows closed according to ANSI/SAE J1166 OCT98, meets OSHA and MSHA requirements for operator sound exposure limits in effect at time of manufacture.
- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/windows open) for extended periods or in a noisy environment.

## Oils and Fluids

- Caterpillar factory fills with ethylene glycol coolants. Cat Diesel Engine Antifreeze/Coolant (DEAC) and Cat Extended Life Coolant (ELC) can be recycled. Consult your Cat dealer for more information.
- Cat Bio HYDO™ Advanced is an EU Ecolabel approved biodegradable hydraulic oil.
- Additional fluids are likely to be present, please consult the Operations and Maintenance Manual or the Application and Installation guide for complete fluid recommendations and maintenance intervals.

## Features and Technology

- The following features and technology may contribute to fuel savings and/or carbon reduction. Features may vary. Consult your Cat dealer for details.
  - Advanced hydraulic systems balance power and efficiency
  - Smart mode matches machine power to digging requirements automatically
  - Eco mode minimizes fuel consumption for light applications
  - Increase operating efficiency up to 45% with standard Cat technologies that lower operator fatigue and operating costs
  - Expect up to 25% less maintenance cost than the 325F
  - New hydraulic oil filter provides longer life with a 3,000-hour replacement interval – 50% longer than previous filter designs
  - One-touch low idle with automatic engine speed control

## Recycling

- The materials included in machines are categorized as below with approximate weight percentage. Because of variations of product configurations, the following values in the table may vary.

| Material Type            | Weight Percentage |
|--------------------------|-------------------|
| Steel                    | 82.67%            |
| Iron                     | 5.61%             |
| Nonferrous Metal         | 2.68%             |
| Mixed Metal              | 1.28%             |
| Mixed-Metal and Nonmetal | 1.07%             |
| Plastic                  | 1.35%             |
| Rubber                   | 0.08%             |
| Mixed Nonmetallic        | 0.23%             |
| Fluid                    | 3.33%             |
| Other                    | 1.70%             |
| Uncategorized            | 0.00%             |
| Total                    | 100%              |

- A machine with higher recyclability rate will ensure more efficient usage of valuable natural resources and enhance End-of-Life value of the product. According to ISO 16714 (Earthmoving machinery – Recyclability and recoverability – Terminology and calculation method), recyclability rate is defined as percentage by mass (mass fraction in percent) of the new machine potentially able to be recycled, reused, or both.

All parts in the bill of material are first evaluated by component type based on a list of components defined by the ISO 16714 and Japan CEMA (Construction Equipment Manufacturers Association) standards. Remaining parts are further evaluated for recyclability based on material type.

Because of variations of product configurations, the following value in the table may vary.

Recyclability – 98%

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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AEXQ2730-05 (10-2022)  
Replaces AEXQ2730-04  
Build Number: 07D  
(Europe)

