

# 330 GC

## 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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# 330 GC Hydraulic Excavator Specifications

## Engine

| | | |
|---|---|---|
| Engine Model | Cat® C7.1 | |
| Net Power | | |
| ISO 9249 | 157.8 kW | 212 hp |
| ISO 9249 (DIN) | 215 hp (metric) | |
| Engine Power | | |
| ISO 14396 | 159 kW | 213 hp |
| ISO 14396 (DIN) | 216 hp (metric) | |
| Bore | 105 mm | 4 in |
| Stroke | 135 mm | 5 in |
| Displacement | 7.01 L | 428 in³ |
| Biodiesel capability | Up to B20[(1)] | |

- Meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- 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 1,800 rpm.

[(1)]Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels** up to:

- ✓ 100% biodiesel FAME (fatty acid methyl ester)*
- ✓ 100% renewable diesel, HVO (hydrogenated 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.

**For use of blends higher than 20% biodiesel, consult your Cat dealer.*

***Tailpipe greenhouse gas emissions from lower-carbon intensity fuels are essentially the same as traditional fuels.*

## Swing Mechanism

| | | |
|---|---|---|
| Swing Speed* | 11.5 rpm | |
| Maximum Swing Torque | 105 kN·m | 77,370 lbf·ft |

*For CE-marked machine default value may be set lower.

## Weights

| | | |
|---|---|---|
| Operating Weight | 28 900 kg | 63,700 lb |

- Standard undercarriage, Reach boom, R3.2 m (10'6") stick, Heavy Duty (HD) 1.60 m³ (2.09 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

| | | |
|---|---|---|
| Operating Weight | 28 000 kg | 61,700 lb |

- Standard undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.60 m³ (2.09 yd³) bucket, 600 mm (24") triple grouser shoes and 5800 kg (12,790 lb) counterweight.

| | | |
|---|---|---|
| Operating Weight | 30 100 kg | 66,400 lb |

- Standard undercarriage, Mass boom, M2.5 m (8'2") stick, Severe Duty (SD) 2.15 m³ (2.18 yd³) bucket, 700 mm (28") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

| | | |
|---|---|---|
| Operating Weight | 29 900 kg | 65,900 lb |

- Long undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.54 m³ (2.02 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

| | | |
|---|---|---|
| Operating Weight | 29 800 kg | 65,700 lb |

- Long undercarriage, Reach boom, R2.65CB2 (10'6") stick, HD 1.54 m³ (2.02 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

All configurations are not available in all regions.
Refer to Standard and Optional Equipment list for details.

## Track

| | | |
|---|---|---|
| Optional Track Shoes Width | 600 mm | 24 in |
| Optional Track Shoes Width | 700 mm | 28 in |
| Optional Track Shoes Width | 800 mm | 31 in |
| Number of Shoes (each side) – Long Undercarriage | 50 | |
| Number of Shoes (each side) – Standard undercarriage | 45 | |
| Number of Track Rollers (each side) – Long Undercarriage | 9 | |
| Number of Track Rollers (each side) – Standard Undercarriage | 7 | |
| Number of Carrier Rollers (each side) | 2 | |

## Drive

| | | |
|---|---|---|
| Gradeability | 35°/70% | |
| Maximum Travel Speed | 5.3 km/h | 3.3 mph |
| Maximum Drawbar Pull – Standard Undercarriage | 248 kN | 55,753 lbf |
| Maximum Drawbar Pull – Long Undercarriage | 247 kN | 55,528 lbf |

## Hydraulic System

| | | |
|---|---|---|
| Main System – Maximum Flow – Implement | 560 L/min (280 × 2 pumps) | 148 gal/min (74 × 2 pumps) |
| Maximum Pressure – Equipment | 35 000 kPa | 5,075 psi |
| Maximum Pressure – Travel | 35 000 kPa | 5,075 psi |
| Maximum Pressure – Swing | 28 400 kPa | 4,120 psi |
| Boom Cylinder – Bore | 140 mm | 6 in |
| Boom Cylinder – Stroke | 1407 mm | 55 in |
| Stick Cylinder – Bore | 150 mm | 6 in |
| Stick Cylinder – Stroke | 1646 mm | 65 in |
| Bucket Cylinder – Bore | 135 mm | 5 in |
| Bucket Cylinder – Stroke | 1156 mm | 46 in |

## Service Refill Capacity

| | | |
|---|---|---|
| Fuel Tank Capacity | 474 L | 125.2 gal |
| Cooling System | 25 L | 6.6 gal |
| Engine Oil | 25 L | 6.6 gal |
| Swing Drive | 10 L | 2.6 gal |
| Final Drive (each) | 5.5 L | 1.5 gal |
| Hydraulic System (including tank) | 310 L | 81.9 gal |
| Hydraulic Tank | 147 L | 38.8 gal |

## Standards

| | |
|---|---|
| Brakes | ISO 10265:2008 |
| Cab/Rollover Protective Structure (ROPS) | ISO 12117-2:2008 |
| Cab/Operator Protective Guards (OPG) (optional) | ISO 10262:1998 Level II |

## Sound Performance

| | |
|---|---|
| ISO 6395:2008 (external) | 103 dB(A) |
| ISO 6396:2008 (inside cab) | 70 dB(A) |

- External Sound – The spectator sound power level is measured according to the test procedures and conditions specified in ISO 6395:2008 for a Caterpillar machine that is properly equipped and maintained. The measurements were conducted at 70% of the maximum engine cooling fan speed.
- Internal Sound – The operator sound pressure level is measured according to the test procedures and conditions specified in ISO 6396:2008 for a cab offered by Caterpillar, when properly installed and maintained and tested with the door and windows closed. The measurements were conducted at 70% of the maximum engine cooling fan speed.
- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained for doors/windows open) for extended periods or in noisy environment(s).

# 330 GC Hydraulic Excavator Specifications

## Operating Weights and Ground Pressures

| | 600 mm (24") Triple Grouser Shoes | | 700 mm (28") Triple Grouser Shoes | | 800 mm (31") Triple Grouser Shoes | |
|---|---|---|---|---|---|---|
| | Weight | Ground Pressure | Weight | Ground Pressure | Weight | Ground Pressure |
| | kg (lb) | kPa (psi) | kg (lb) | kPa (psi) | kg (lb) | kPa (psi) |
| **Base machine with 6700 kg (14,770 lb) Counterweight and Long Undercarriage** | | | | | | |
| Reach Boom + R3.2CB2 (10'6") Stick + 1.54 m³ (2.02 yd³) HD Bucket | 29 900 (65,900) | 57 (8.2) | 30 200 (66,600) | 49 (7.2) | 30 800 (67,900) | 44 (6.4) |
| Reach Boom + R2.65CB2 (10'6") Stick + 1.54 m³ (2.02 yd³) HD Bucket | 29 800 (65,700) | 57 (8.2) | 30 100 (66,400) | 49 (7.1) | 30 700 (67,700) | 44 (6.4) |
| Mass Boom + M2.5DB (8'2") Stick + 2.12 m³ (2.77 yd³) HD Bucket | 30 800 (67,900) | 58 (8.5) | 31 100 (68,600) | 51 (7.4) | 31 700 (69,900) | 45 (6.6) |
| **Base machine with 6700 kg (14,770 lb) Counterweight and Standard Undercarriage** | | | | | | |
| Reach Boom + R3.2CB2 (10'6") Stick + 1.60 m³ (2.09 yd³) HD Bucket | 28 900 (63,700) | 62 (9.0) | 29 200 (64,400) | 54 (7.8) | 29 800 (65,700) | 48 (7.0) |
| Reach Boom + R2.65CB2 (10'6") Stick + 1.60 m³ (2.09 yd³) HD Bucket | 28 800 (63,500) | 62 (9.0) | 29 100 (64,200) | 54 (7.8) | 29 700 (65,500) | 48 (7.0) |
| Mass Boom + M2.5DB (8'2") Stick + 2.15 m³ (2.81 yd³) SD Bucket | 29 800 (65,700) | 64 (9.3) | 30 100 (66,400) | 56 (8.1) | 30 800 (67,900) | 50 (7.2) |
| **Base machine with 5800 kg (12,790 lb) Counterweight and Standard Undercarriage** | | | | | | |
| Reach Boom + R3.2CB2 (10'6") Stick + 1.60 m³ (2.09 yd³) HD Bucket | 28 000 (61,700) | 60 (8.7) | 28 300 (62,400) | 52 (7.6) | 28 900 (63,700) | 47 (6.0) |
| Reach Boom + R2.65CB2 (10'6") Stick + 1.60 m³ (2.09 yd³) HD Bucket | 27 900 (61,500) | 60 (8.7) | 28 200 (62,200) | 52 (7.6) | 28 800 (63,500) | 47 (6.7) |
| Mass Boom + M2.5DB (8'2") Stick + 2.15 m³ (2.81 yd³) SD Bucket | 28 900 (63,700) | 62 (9.0) | 29 200 (64,400) | 54 (7.8) | 29 900 (65,900) | 48 (7.0) |

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

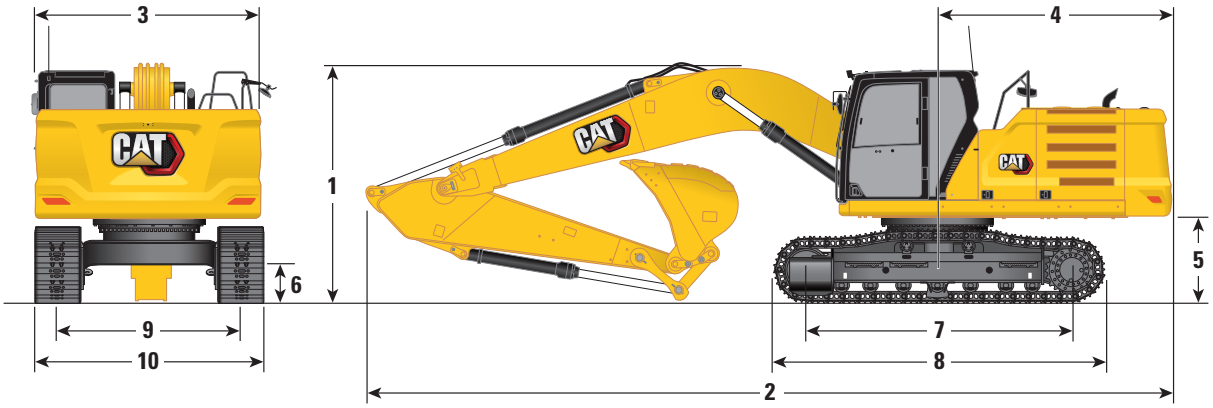
## Major Component Weights

| | kg | lb |
|---|---|---|
| Base machine (with 6700 kg [14,770 lb] counterweight, upper frame, long undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator). | 20 900 | 46,080 |
| Base machine (with 6700 kg [14,770 lb] counterweight, upper frame, standard undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator). | 20 100 | 44,300 |
| Base machine (with 5800 kg [12,790 lb] counterweight, upper frame, standard undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator). | 19 200 | 42,300 |
| Track Shoes (for Standard Undercarriage): | | |
| 600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 3280 | 7,230 |
| 600 mm (24") Width, 13 mm (0.51") Thick, HD Triple Grouser Track Shoes | 3470 | 7,650 |
| 700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 3590 | 7,910 |
| 800 mm (31") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes with Step Extension | 4240 | 9,350 |
| Track Shoes (for Long Undercarriage): | | |
| 600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 3620 | 7,980 |
| 700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 3960 | 8,730 |
| 800 mm (31") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes with Step Extension | 4590 | 10,120 |
| Two Boom Cylinders | 490 | 1,080 |
| Weight of 90% Fuel Tank and 75 kg (165 lb) Operator | 460 | 1,010 |
| Counterweights: | | |
| 6700 kg (14,770 lb) Counterweight | 6700 | 14,770 |
| 5800 kg (12,790 lb) Counterweight | 5800 | 12,790 |
| Booms (including lines, pins, stick cylinder): | | |
| Reach Boom 6.15 m (20'2") | 2300 | 5,070 |
| Mass Boom 5.55 m (18'2") | 2380 | 5,250 |
| Sticks (including lines, pins, bucket cylinder, bucket linkage): | | |
| Reach Stick R3.2 (10'6") | 1440 | 3,170 |
| Reach Stick R2.65 (8'8") | 1350 | 2,980 |
| Mass Stick M2.5 (8'2") with Rebar | 1700 | 3,750 |
| Buckets (without linkage, with tips and side cutters): | | |
| 1.88 $m^3$ (2.46 $yd^3$), HD, DB Linkage | 1560 | 3,400 |
| 1.80 $m^3$ (2.35 $yd^3$) HD, CB Linkage | 1320 | 2,900 |
| 1.76 $m^3$ (2.30 $yd^3$) GD, CB Linkage | 1090 | 2,400 |
| 1.64 $m^3$ (2.14 $yd^3$), HD, DB Linkage | 1460 | 3,200 |
| 1.60 $m^3$ (2.09 $yd^3$) HD, CB Linkage | 1290 | 2,800 |
| 1.54 $m^3$ (2.02 $yd^3$) GD, CB Linkage | 1010 | 2,200 |
| 1.54 $m^3$ (2.01 $yd^3$) HD, CB Linkage | 1130 | 2,490 |
| 2.40 $m^3$ (3.16 $yd^3$), HD, DB Linkage | 1800 | 4,000 |
| 2.15 $m^3$ (2.81 $yd^3$) SD, DB Linkage | 1910 | 4,210 |
| 2.12 $m^3$ (2.77 $yd^3$) HD, DB Linkage | 1690 | 3,700 |
| 1.91 $m^3$ (2.50 $yd^3$) SD, DB Linkage | 1750 | 3,860 |
| Quick Couplers (QC): | | |
| Pin Grabber QC CB with pins | 530 | 1,170 |
| Pin Grabber QC CB without pins | 500 | 1,100 |
| Dedicated QC | 430 | 950 |

# 330 GC Hydraulic Excavator Specifications

## Dimensions

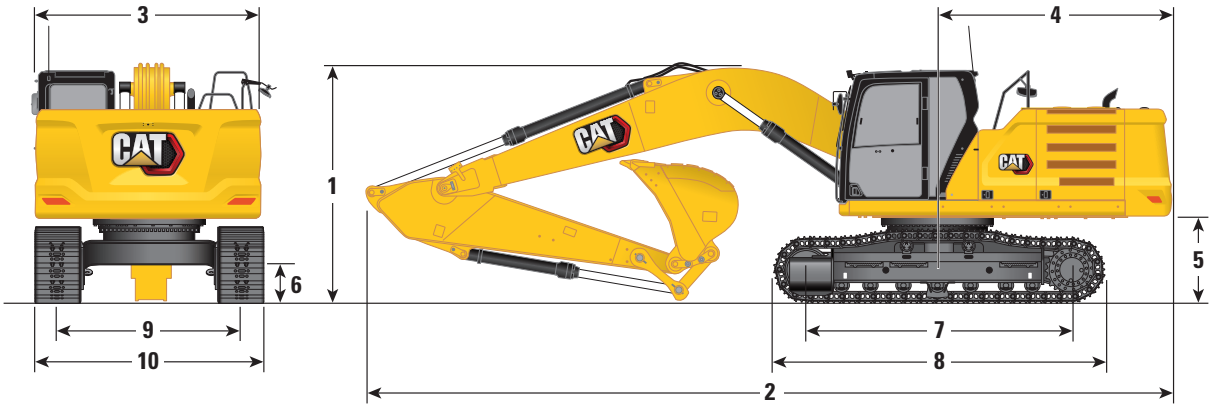
All dimensions are approximate and may vary depending on bucket selection.




| Boom Options | Reach Boom 6.15 m (20'2") | | | | Mass Boom 5.55 m (18'2") | |
|---|---|---|---|---|---|---|
| **Stick Options** | Reach Stick | | | | Mass Stick | |
| | R3.2CB2 (10'6") | | R2.65CB2 (8'8") | | M2.5DB (8'2") | |
| **Undercarriage** | Standard | | Standard | | Standard | |
| **1** Machine Height: | | | | | | |
| Cab Height | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| OPG Height | 3190 mm | 10'6" | 3190 mm | 10'6" | 3190 mm | 10'6" |
| Handrail Height | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| With Boom/Stick/Bucket Installed | 3400 mm | 11'2" | 3450 mm | 11'4" | 3520 mm | 11'7" |
| With Boom/Stick Installed | 3380 mm | 11'1" | 3380 mm | 11'1" | 3430 mm | 11'3" |
| With Boom Installed | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| **2** Machine Length: | | | | | | |
| With Boom/Stick/Bucket Installed | 10 420 mm | 34'2" | 10 420 mm | 34'2" | 9870 mm | 32'5" |
| With Boom/Stick Installed | 10 420 mm | 34'2" | 10 420 mm | 34'2" | 9850 mm | 32'4" |
| With Boom Installed | 9230 mm | 30'3" | 9230 mm | 30'3" | 8600 mm | 28'3" |
| **3** Upperframe Width | 2940 mm | 9'8" | 2940 mm | 9'8" | 2940 mm | 9'8" |
| **4** Tail Swing Radius | 3130 mm | 10'3" | 3130 mm | 10'3" | 3130 mm | 10'3" |
| **5** Counterweight Clearance | 1110 mm | 3'8" | 1110 mm | 3'8" | 1110 mm | 3'8" |
| **6** Ground Clearance | 490 mm | 1'7" | 490 mm | 1'7" | 490 mm | 1'7" |
| **7** Length to Center of Rollers | 3490 mm | 11'5" | 3490 mm | 11'5" | 3490 mm | 11'5" |
| **8** Track Length | 4350 mm | 14'4" | 4350 mm | 14'4" | 4350 mm | 14'4" |
| **9** Track Gauge | 2390 mm | 7'10" | 2390 mm | 7'10" | 2390 mm | 7'10" |
| **10** Undercarriage Width: | | | | | | |
| 600 mm (24") Shoes | 2990 mm | 9'10" | 2990 mm | 9'10" | 2990 mm | 9'10" |
| 700 mm (28") Shoes | 3090 mm | 10'2" | 3090 mm | 10'2" | 3090 mm | 10'2" |
| 800 mm (31") Shoes | 3190 mm | 10'6" | 3190 mm | 10'6" | 3190 mm | 10'6" |
| Bucket Type | HD | | HD | | HD | |
| Bucket Capacity | 1.60 $m^3$ | 2.09 $yd^3$ | 1.60 $m^3$ | 2.09 $yd^3$ | 2.12 $m^3$ | 2.77 $yd^3$ |
| Bucket Tip Radius | 1662 mm | 5'5" | 1662 mm | 5'5" | 1796 mm | 5'11" |

## Dimensions

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

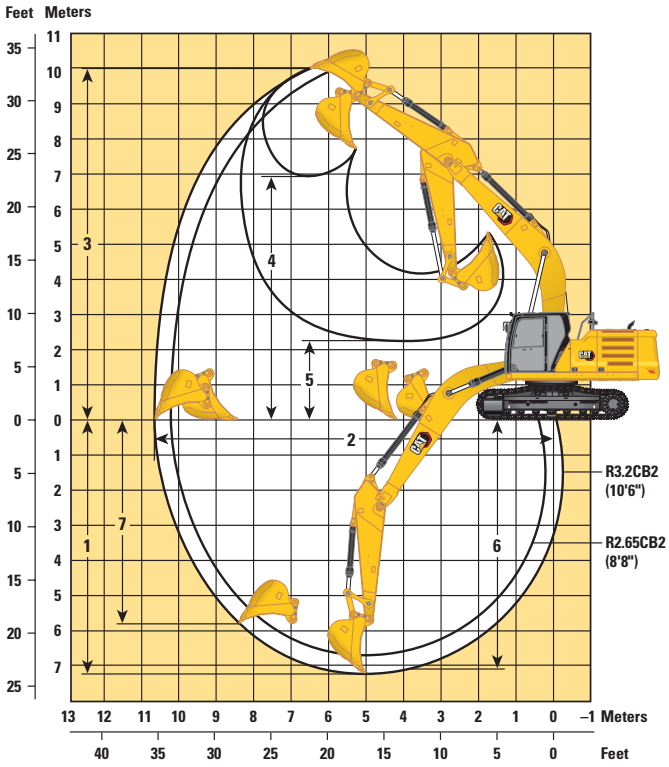


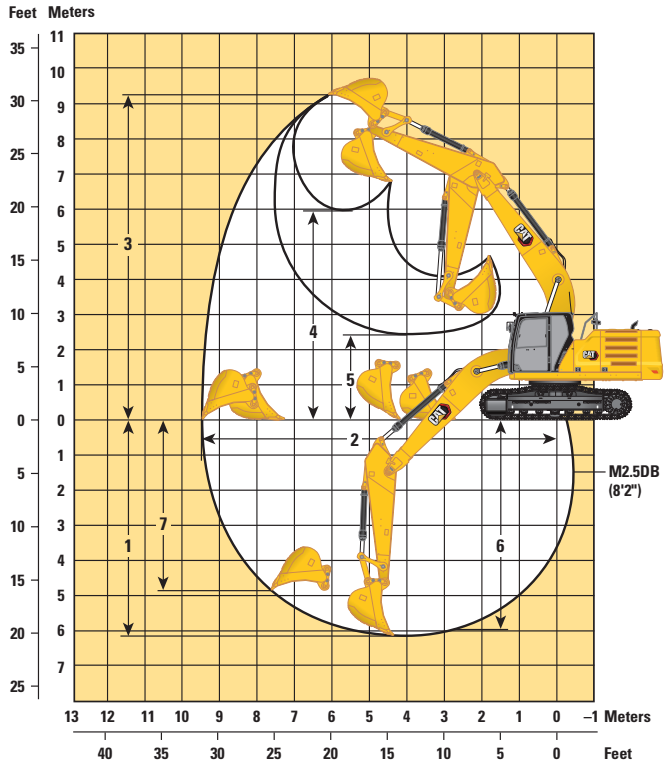

| Boom Options | Reach Boom 6.15 m (20'2") | | | | Mass Boom 5.55 m (18'2") | |
|---|---|---|---|---|---|---|
| **Stick Options** | Reach Stick | | | | Mass Stick | |
| | R3.2CB2 (10'6") | | R2.65CB2 (8'8") | | M2.5DB (8'2") | |
| **Undercarriage** | Long | | Long | | Long | |
| **1** Machine Height: | | | | | | |
| Cab Height | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| OPG Height | 3190 mm | 10'6" | 3190 mm | 10'6" | 3190 mm | 10'6" |
| Handrail Height | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| With Boom/Stick/Bucket Installed | 3400 mm | 11'2" | 3450 mm | 11'4" | 3520 mm | 11'7" |
| With Boom/Stick Installed | 3380 mm | 11'1" | 3380 mm | 11'1" | 3430 mm | 11'3" |
| With Boom Installed | 3050 mm | 10'0" | 3050 mm | 10'0" | 3050 mm | 10'0" |
| **2** Machine Length: | | | | | | |
| With Boom/Stick/Bucket Installed | 10 420 mm | 34'2" | 10 420 mm | 34'2" | 9870 mm | 32'5" |
| With Boom/Stick Installed | 10 420 mm | 34'2" | 10 420 mm | 34'2" | 9850 mm | 32'4" |
| With Boom Installed | 9230 mm | 30'3" | 9230 mm | 30'3" | 8600 mm | 28'3" |
| **3** Upperframe Width without Walkways | 2940 mm | 9'8" | 2940 mm | 9'8" | 2940 mm | 9'8" |
| **4** Tail Swing Radius | 3130 mm | 10'3" | 3130 mm | 10'3" | 3130 mm | 10'3" |
| **5** Counterweight Clearance | 1110 mm | 3'8" | 1110 mm | 3'8" | 1110 mm | 3'8" |
| **6** Ground Clearance | 490 mm | 1'7" | 490 mm | 1'7" | 490 mm | 1'7" |
| **7** Length to Center of Rollers | 3990 mm | 13'1" | 3990 mm | 13'1" | 3990 mm | 13'1" |
| **8** Track Length | 4850 mm | 15'11" | 4850 mm | 15'11" | 4850 mm | 15'11" |
| **9** Track Gauge | 2590 mm | 8'6" | 2590 mm | 8'6" | 2590 mm | 8'6" |
| **10** Undercarriage Width: | | | | | | |
| 600 mm (24") Shoes | 3190 mm | 10'6" | 3190 mm | 10'6" | 3190 mm | 10'6" |
| 700 mm (28") Shoes | 3290 mm | 10'10" | 3290 mm | 10'10" | 3290 mm | 10'10" |
| 800 mm (31") Shoes | 3390 mm | 11'1" | 3390 mm | 11'1" | 3390 mm | 11'1" |
| Bucket Type | HD | | HD | | HD | |
| Bucket Capacity | 1.54 $m^3$ | 2.02 $yd^3$ | 1.54 $m^3$ | 2.02 $yd^3$ | 2.12 $m^3$ | 2.77 $yd^3$ |
| Bucket Tip Radius | 1662 mm | 5'5" | 1662 mm | 5'5" | 1796 mm | 5'11" |

# 330 GC Hydraulic Excavator Specifications

## Working Ranges and Forces

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

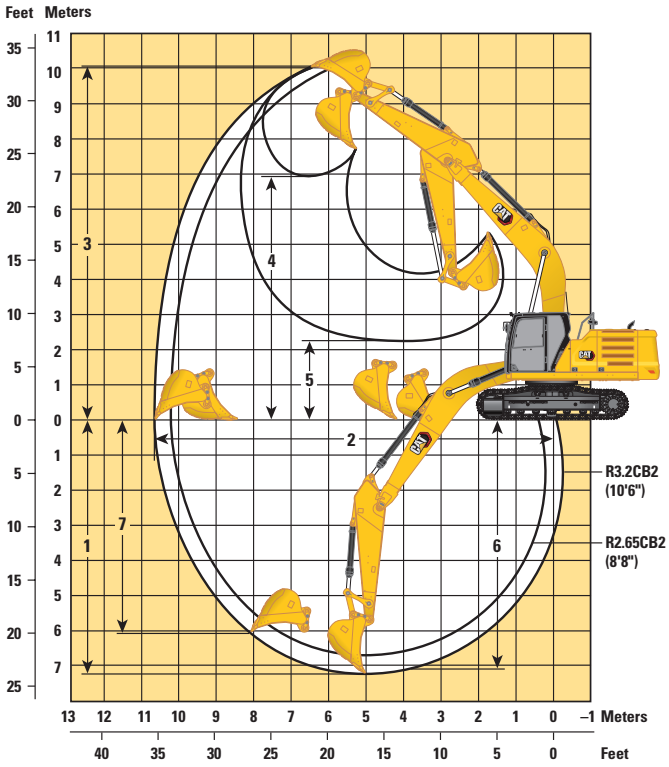


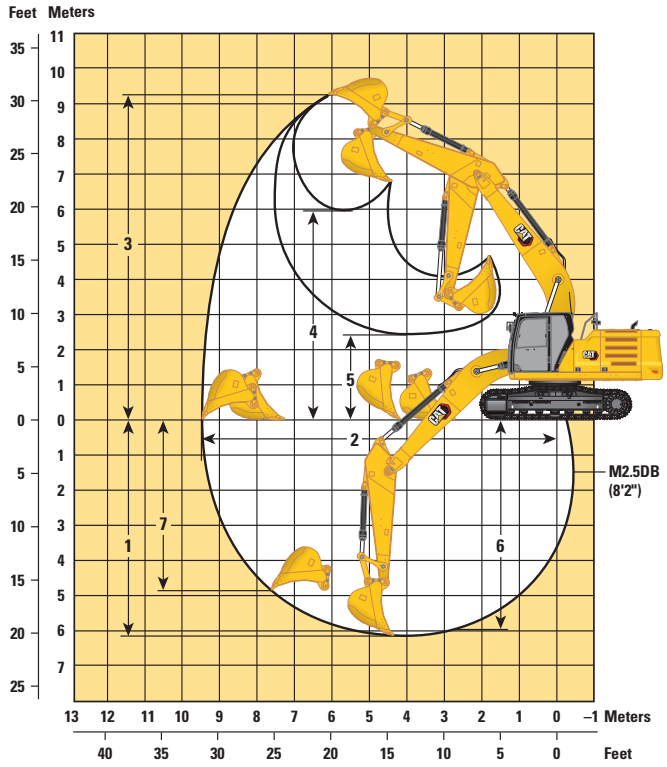




| Boom Options | Reach Boom 6.15 m (20'2") | | | | Mass Boom 5.55 m (18'2") | |
|---|---|---|---|---|---|---|
| **Stick Options** | Reach Stick | | | | Mass Stick M2.5DB (8'2") | |
| | R3.2CB2 (10'6") | | R2.65CB2 (8'8") | | | |
| **Undercarriage** | Standard | | Standard | | Standard | |
| **1** Maximum Digging Depth | 7260 mm | 23'10" | 6710 mm | 22'0" | 6150 mm | 20'2" |
| **2** Maximum Reach at Ground Line | 10 690 mm | 35'1" | 10 210 mm | 33'6" | 9480 mm | 31'1" |
| **3** Maximum Cutting Height | 9980 mm | 32'9" | 9880 mm | 32'5" | 9250 mm | 30'4" |
| **4** Maximum Loading Height | 6930 mm | 22'9" | 6790 mm | 22'3" | 5950 mm | 19'6" |
| **5** Minimum Loading Height | 2280 mm | 7'6" | 2830 mm | 9'3" | 2420 mm | 7'11" |
| **6** Maximum Depth Cut for 2440 mm (8 ft) Level Bottom | 7100 mm | 23'4" | 6530 mm | 21'5" | 5960 mm | 19'7" |
| **7** Maximum Vertical Wall Digging Depth | 5800 mm | 19'0" | 5510 mm | 18'1" | 4860 mm | 15'11" |
| Bucket Digging Force (ISO) | 179 kN | 40,240 lbf | 179 kN | 40,240 lbf | 211 kN | 47,430 lbf |
| Stick Digging Force (ISO) | 126 kN | 28,330 lbf | 145 kN | 32,600 lbf | 153 kN | 34,400 lbf |
| Bucket Type | HD | | HD | | HD | |
| Bucket Capacity | 1.60 $m^3$ | 2.09 $yd^3$ | 1.60 $m^3$ | 2.09 $yd^3$ | 2.15 $m^3$ | 2.81 $yd^3$ |
| Bucket Tip Radius | 1662 mm | 5'5" | 1662 mm | 5'5" | 1794 mm | 5'11" |

## Working Ranges and Forces

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



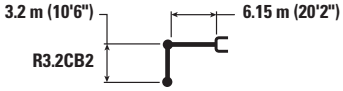



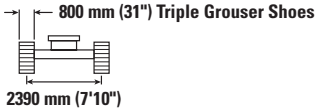

| Boom Options | Reach Boom 6.15 m (20'2") | | | | Mass Boom 5.55 m (18'2") | |
|---|---|---|---|---|---|---|
| **Stick Options** | Reach Stick | | | | Mass Stick | |
| | R3.2CB2 (10'6") | | R2.65CB2 (8'8") | | M2.5DB (8'2") | |
| **Undercarriage** | Long | | Long | | Long | |
| **1** Maximum Digging Depth | 7240 mm | 23'9" | 6710 mm | 22'0" | 6150 mm | 20'2" |
| **2** Maximum Reach at Ground Line | 10 690 mm | 35'1" | 10 210 mm | 33'6" | 9480 mm | 31'1" |
| **3** Maximum Cutting Height | 10 020 mm | 32'10" | 9910 mm | 32'6" | 9250 mm | 30'4" |
| **4** Maximum Loading Height | 6930 mm | 22'9" | 6790 mm | 22'3" | 5950 mm | 19'6" |
| **5** Minimum Loading Height | 2280 mm | 7'6" | 2830 mm | 9'3" | 2420 mm | 7'11" |
| **6** Maximum Depth Cut for 2440 mm (8 ft) Level Bottom | 7100 mm | 23'4" | 6530 mm | 21'5" | 5960 mm | 19'7" |
| **7** Maximum Vertical Wall Digging Depth | 6030 mm | 19'9" | 5720 mm | 18'9" | 4860 mm | 15'11" |
| Bucket Digging Force (ISO) | 179 kN | 40,240 lbf | 179 kN | 40,240 lbf | 211 kN | 47,430 lbf |
| Stick Digging Force (ISO) | 126 kN | 28,330 lbf | 145 kN | 32,600 lbf | 153 kN | 34,400 lbf |
| Bucket Type | HD | | HD | | HD | |
| Bucket Capacity | 1.54 $m^3$ | 2.02 $yd^3$ | 1.54 $m^3$ | 2.02 $yd^3$ | 2.12 $m^3$ | 2.77 $yd^3$ |
| Bucket Tip Radius | 1662 mm | 5'5" | 1662 mm | 5'5" | 1794 mm | 5'11" |

# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



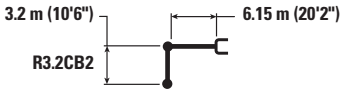


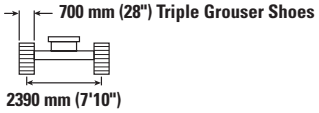


| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5300<br>11,350 | | | *4900<br>*10,750 | 4500<br>10,050 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7250<br>15,600 | 7300<br>15,700 | 5150<br>11,100 | | | *4850<br>*10,650 | 3950<br>8,800 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 10 450<br>22,500 | *9800<br>*21,250 | 6900<br>14,850 | 7100<br>15,300 | 5000<br>10,750 | 5400 | 3800 | *5000<br>*10,950 | 3700<br>8,100 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | 15 000<br>32,250 | 9750<br>21,000 | 9600<br>20,700 | 6550<br>14,100 | 6950<br>14,900 | 4800<br>10,350 | 5300<br>11,400 | 3700<br>7,950 | 5150<br>11,350 | 3600<br>7,900 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 14 600<br>31,350 | 9400<br>20,250 | 9350<br>20,100 | 6300<br>13,600 | 6800<br>14,600 | 4650<br>10,050 | | | 5250<br>11,550 | 3650<br>8,000 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 14 500<br>31,100 | 9350<br>20,050 | 9250<br>19,850 | 6200<br>13,400 | 6700<br>14,450 | 4600<br>9,900 | | | 5650<br>12,450 | 3900<br>8,600 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | 14 600<br>31,250 | 9400<br>20,200 | 9250<br>19,900 | 6250<br>13,400 | 6750<br>14,550 | 4650<br>10,050 | | | 6500<br>14,350 | 4450<br>9,900 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 9600<br>20,700 | 9450<br>20,350 | 6400<br>13,800 | | | | | 8400<br>18,850 | 5750<br>12,900 | 6520<br>260 |

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage







| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5200<br>11,100 | | | *4900<br>*10,750 | 4450<br>9,850 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7100<br>15,350 | 7150<br>15,400 | 5050<br>10,900 | | | *4850<br>*10,650 | 3900<br>8,600 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 10 250<br>22,050 | 9800<br>21,050 | 6750<br>14,550 | 7000<br>15,000 | 4900<br>10,500 | 5300 | 3700 | *5000<br>*10,950 | 3600<br>7,950 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | 14 700<br>31,550 | 9550<br>20,600 | 9400<br>20,250 | 6400<br>13,850 | 6800<br>14,600 | 4700<br>10,100 | 5200<br>11,150 | 3600<br>7,750 | 5050<br>11,100 | 3500<br>7,700 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 14 300<br>30,700 | 9200<br>19,850 | 9150<br>19,700 | 6200<br>13,300 | 6650<br>14,250 | 4550<br>9,850 | | | 5150<br>11,300 | 3550<br>7,850 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 14 200<br>30,450 | 9150<br>19,650 | 9050<br>19,450 | 6100<br>13,100 | 6550<br>14,150 | 4500<br>9,700 | | | 5500<br>12,150 | 3800<br>8,400 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | 14 250<br>30,600 | 9200<br>19,750 | 9050<br>19,450 | 6100<br>13,150 | 6600<br>14,250 | 4550<br>9,800 | | | 6350<br>14,050 | 4400<br>9,700 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 9400<br>20,250 | 9250<br>19,900 | 6250<br>13,500 | | | | | 8250<br>18,450 | 5650<br>12,600 | 6520<br>260 |

* ISO 10567:2007

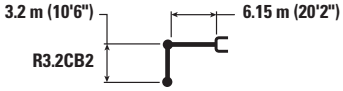
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

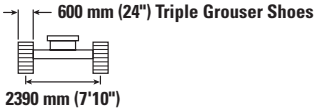
Lift capacity stays with ±5% for all available track shoes.

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

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



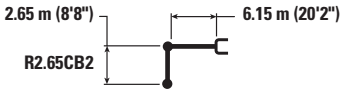


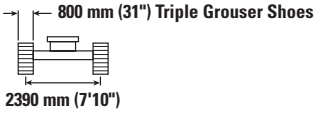


| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5150<br>11,000 | | | *4900<br>*10,750 | 4400<br>9,750 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7050<br>15,200 | 7100<br>15,250 | 5000<br>10,800 | | | *4850<br>*10,650 | 3850<br>8,500 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 10 150<br>21,850 | 9700<br>20,850 | 6700<br>14,450 | 6900<br>14,850 | 4850<br>10,400 | 5250 | 3650 | *5000<br>*10,950 | 3550<br>7,850 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | 14 550<br>31,250 | 9450<br>20,400 | 9300<br>20,050 | 6350<br>13,700 | 6700<br>14,450 | 4650<br>10,000 | 5150<br>11,050 | 3600<br>7,700 | 5000<br>10,950 | 3450<br>7,650 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 14 150<br>30,400 | 9150<br>19,650 | 9050<br>19,500 | 6150<br>13,200 | 6550<br>14,100 | 4500<br>9,750 | | | 5100<br>11,200 | 3550<br>7,750 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 14 050<br>30,150 | 9050<br>19,450 | 8950<br>19,250 | 6000<br>12,950 | 6500<br>14,000 | 4450<br>9,600 | | | 5450<br>12,050 | 3800<br>8,300 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | 14 150<br>30,300 | 9100<br>19,600 | 8950<br>19,250 | 6050<br>13,000 | 6550<br>14,100 | 4500<br>9,700 | | | 6300<br>13,900 | 4350<br>9,600 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 9300<br>20,050 | 9150<br>19,700 | 6200<br>13,400 | | | | | 8150<br>18,250 | 5600<br>12,500 | 6520<br>260 |

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage







| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 16,150 | | | *6700<br>*14,900 | 6300<br>14,250 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 7450<br>16,000 | 7350<br>*14,350 | 5200<br>11,150 | *6300<br>*13,950 | 5000<br>11,100 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | 11 000<br>23,750 | *9100<br>*19,750 | 7150<br>15,450 | 7250<br>15,600 | 5150<br>11,000 | 6150<br>13,600 | 4350<br>9,550 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 10 200<br>22,050 | 9900<br>21,300 | 6850<br>14,700 | 7100<br>15,250 | 4950<br>10,700 | 5700<br>12,600 | 4000<br>8,800 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 900<br>31,950 | 9650<br>20,800 | 9600<br>20,600 | 6550<br>14,050 | 6950<br>14,900 | 4800<br>10,350 | 5600<br>12,300 | 3900<br>8,550 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 14 650<br>31,400 | 9450<br>20,300 | 9350<br>20,150 | 6350<br>13,650 | 6800<br>14,650 | 4700<br>10,150 | 5750<br>12,600 | 4000<br>8,750 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 14 600<br>31,350 | 9450<br>20,250 | 9300<br>20,000 | 6300<br>13,550 | 6800<br>14,600 | 4700<br>10,100 | 6200<br>13,700 | 4300<br>9,500 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>39,900 | 14 750<br>31,650 | 9550<br>20,500 | 9350<br>20,150 | 6350<br>13,650 | | | 7300<br>16,200 | 5050<br>11,200 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 9800<br>21,150 | | | | | *8650<br>*19,000 | 6850<br>15,450 | 5830<br>230 |

* ISO 10567:2007

* 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.

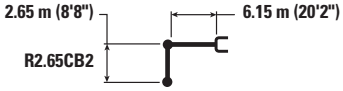
Lift capacity stays with ±5% for all available track shoes.

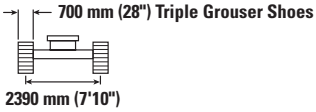
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

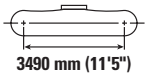
# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



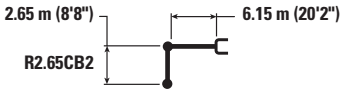



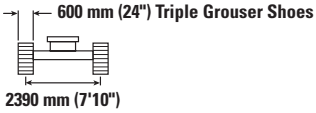



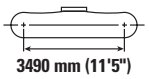

| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 15,850 | | | *6700<br>*14,900 | 6200<br>14,000 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 7300<br>15,700 | 7200<br>*14,350 | 5100<br>10,950 | *6300<br>*13,950 | 4900<br>10,850 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | 10 800<br>23,300 | *9100<br>*19,750 | 7050<br>15,150 | 7100<br>15,300 | 5000<br>10,800 | 6000<br>13,300 | 4250<br>9,400 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 10 000<br>21,650 | 9700<br>20,900 | 6700<br>14,400 | 6950<br>14,950 | 4850<br>10,450 | 5600<br>12,300 | 3900<br>8,650 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 550<br>31,300 | 9450<br>20,400 | 9350<br>20,150 | 6400<br>13,800 | 6800<br>14,600 | 4700<br>10,150 | 5450<br>12,000 | 3800<br>8,400 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 14 300<br>30,750 | 9250<br>19,900 | 9150<br>19,700 | 6200<br>13,350 | 6650<br>14,350 | 4600<br>9,900 | 5600<br>12,300 | 3900<br>8,550 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 14 300<br>30,650 | 9250<br>19,850 | 9100<br>19,600 | 6150<br>13,250 | 6650<br>14,300 | 4600<br>9,850 | 6100<br>13,400 | 4200<br>9,300 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | 18 250<br>39,100 | 14 450<br>30,950 | 9350<br>20,100 | 9150<br>19,750 | 6200<br>13,400 | | | 7150<br>15,850 | 4950<br>10,950 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 9600<br>20,750 | | | | | *8650<br>*19,000 | 6700<br>15,100 | 5830<br>230 |

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 15,700 | | | *6700<br>*14,900 | 6150<br>13,850 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 7250<br>15,550 | 7150<br>*14,350 | 5050<br>10,850 | *6300<br>*13,950 | 4850<br>10,750 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | 10 700<br>23,100 | *9100<br>*19,750 | 6950<br>15,000 | 7050<br>15,150 | 5000<br>10,700 | 5950<br>13,150 | 4200<br>9,300 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 9950<br>21,450 | 9600<br>20,700 | 6650<br>14,300 | 6900<br>14,800 | 4800<br>10,350 | 5550<br>12,200 | 3900<br>8,550 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 450<br>31,000 | 9350<br>20,200 | 9300<br>19,950 | 6350<br>13,650 | 6700<br>14,450 | 4650<br>10,050 | 5400<br>11,900 | 3750<br>8,300 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 14 200<br>30,400 | 9150<br>19,700 | 9100<br>19,500 | 6150<br>13,250 | 6600<br>14,200 | 4550<br>9,800 | 5550<br>12,200 | 3850<br>8,450 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 14 150<br>30,350 | 9150<br>19,650 | 9000<br>19,400 | 6100<br>13,100 | 6550<br>14,150 | 4550<br>9,750 | 6000<br>13,250 | 4150<br>9,200 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | 18 100<br>38,750 | 14 300<br>30,650 | 9250<br>19,900 | 9100<br>19,550 | 6150<br>13,250 | | | 7100<br>15,700 | 4900<br>10,850 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 9550<br>20,550 | | | | | *8650<br>*19,000 | 6650<br>14,950 | 5830<br>230 |

* ISO 10567:2007

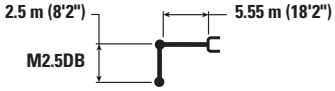
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

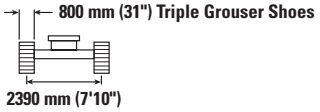
Lift capacity stays with ±5% for all available track shoes.

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

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



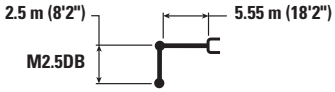


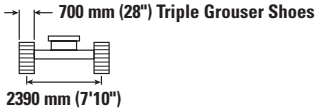


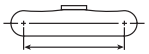
| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7300<br>15,650 | | | *7350<br>*16,200 | 6050<br>13,500 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | 11 050<br>23,800 | *9450<br>*20,500 | 7050<br>15,200 | | | 7200<br>15,950 | 5050<br>11,150 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 10 300<br>22,150 | 9850<br>21,200 | 6750<br>14,550 | 7000<br>15,000 | 4850<br>10,400 | 6550<br>14,450 | 4550<br>10,000 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 950<br>32,050 | 9650<br>20,800 | 9500<br>20,450 | 6450<br>13,900 | 6850<br>14,700 | 4700<br>10,100 | 6350<br>14,000 | 4400<br>9,650 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 14 600<br>31,300 | 9400<br>20,200 | 9300<br>20,000 | 6250<br>13,450 | 6750<br>14,500 | 4600<br>9,950 | 6600<br>14,450 | 4500<br>9,900 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 14 550<br>31,200 | 9350<br>20,100 | 9250<br>19,900 | 6200<br>13,350 | | | 7300<br>16,150 | 5000<br>11,000 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | 18 550<br>39,700 | *14 100<br>*30,350 | 9500<br>20,400 | 9400 | 6350 | | | 9150<br>20,400 | 6200<br>13,800 | 6110<br>240 |

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7150<br>15,350 | | | *7350<br>*16,200 | 5900<br>13,250 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | 10 850<br>23,350 | *9450<br>*20,500 | 6950<br>14,900 | | | 7050<br>15,650 | 4900<br>10,900 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 10 100<br>21,750 | 9650<br>20,750 | 6600<br>14,250 | 6850<br>14,650 | 4750<br>10,150 | 6400<br>14,150 | 4450<br>9,800 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 650<br>31,400 | 9450<br>20,400 | 9300<br>20,050 | 6300<br>13,600 | 6700<br>14,350 | 4600<br>9,900 | 6250<br>13,700 | 4300<br>9,450 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 14 300<br>30,650 | 9200<br>19,750 | 9100<br>19,600 | 6100<br>13,200 | 6600<br>14,200 | 4500<br>9,700 | 6450<br>14,150 | 4400<br>9,700 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 14 250<br>30,550 | 9150<br>19,650 | 9050<br>19,450 | 6050<br>13,050 | | | 7150<br>15,800 | 4900<br>10,750 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | 18 200<br>38,950 | *14 100<br>*30,350 | 9300<br>20,000 | 9200 | 6200 | | | 9000<br>19,950 | 6050<br>13,500 | 6110<br>240 |

* ISO 10567:2007

* 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.

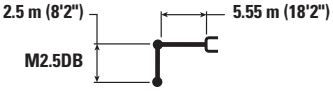
Lift capacity stays with ±5% for all available track shoes.

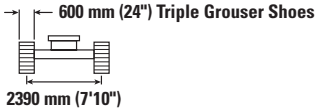
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

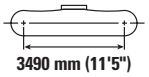
# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



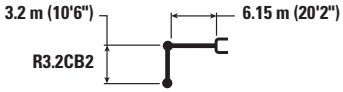



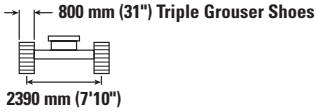



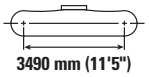

| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7100<br>15,200 | | | *7350<br>*16,200 | 5850<br>13,100 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | 10 750<br>23,150 | *9450<br>*20,500 | 6900<br>14,800 | | | 7000<br>15,450 | 4900<br>10,800 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 10 000<br>21,550 | 9550<br>20,550 | 6550<br>14,100 | 6750<br>14,500 | 4700<br>10,050 | 6350<br>14,000 | 4400<br>9,700 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | 14 500<br>31,100 | 9400<br>20,200 | 9250<br>19,850 | 6250<br>13,450 | 6600<br>14,200 | 4550<br>9,800 | 6150<br>13,550 | 4250<br>9,350 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 14 150<br>30,350 | 9100<br>19,550 | 9000<br>19,400 | 6050<br>13,050 | 6500<br>14,050 | 4450<br>9,600 | 6350<br>14,000 | 4350<br>9,600 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 14 100<br>30,250 | 9050<br>19,450 | 8950<br>19,250 | 6000<br>12,950 | | | 7100<br>15,600 | 4850<br>10,650 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | 18 000<br>38,550 | *14 100<br>*30,350 | 9200<br>19,800 | 9100 | 6150 | | | 8900<br>19,750 | 6000<br>13,350 | 6110<br>240 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage




| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5700<br>12,300 | | | *4900<br>*10,750 | *4900<br>*10,750 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7850<br>16,850 | *7600<br>*16,600 | 5600<br>12,050 | | | *4850<br>*10,650 | 4350<br>9,550 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 11 250<br>24,300 | *9800<br>*21,250 | 7450<br>16,100 | 7650<br>16,450 | 5400<br>11,650 | 5800 | 4150 | *5000<br>*10,950 | 4050<br>8,900 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 10 600<br>22,850 | 10 300<br>22,200 | 7150<br>15,350 | 7450<br>16,050 | 5250<br>11,300 | 5750<br>12,300 | 4050<br>8,700 | *5300<br>*11,650 | 3950<br>8,650 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 15 700<br>33,700 | 10 250<br>22,100 | 10 050<br>21,650 | 6900<br>14,850 | 7300<br>15,750 | 5100<br>11,000 | | | 5700<br>12,500 | 4000<br>8,800 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 15 600<br>33,450 | 10 150<br>21,900 | 9950<br>21,400 | 6800<br>14,600 | 7250<br>15,600 | 5050<br>10,850 | | | 6100<br>13,400 | 4300<br>9,400 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | *15 600<br>33,650 | 10 250<br>22,000 | 9950<br>21,450 | 6800<br>14,650 | 7300<br>15,700 | 5100<br>10,950 | | | 7000<br>15,450 | 4900<br>10,800 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 10 450<br>22,500 | *9800<br>*20,750 | 6950<br>15,050 | | | | | *8600<br>*18,900 | 6300<br>14,050 | 6520<br>260 |

* ISO 10567:2007

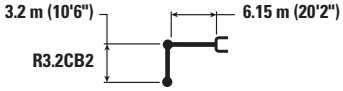
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

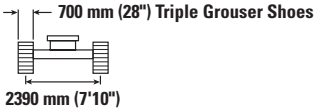
Lift capacity stays with ±5% for all available track shoes.

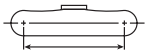
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



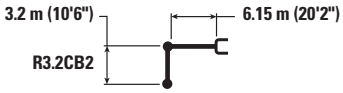



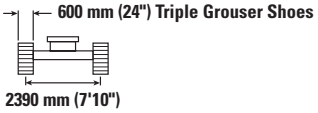



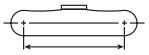

| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5600<br>12,050 | | | *4900<br>*10,750 | 4800<br>10,700 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7700<br>16,550 | *7600<br>16,550 | 5500<br>11,800 | | | *4850<br>*10,650 | 4250<br>9,400 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 11 050<br>23,900 | *9800<br>*21,250 | 7350<br>15,800 | 7500<br>16,150 | 5300<br>11,450 | 5700 | 4050 | *5000<br>*10,950 | 3950<br>8,700 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 10 400<br>22,400 | 10 100<br>21,750 | 7000<br>15,050 | 7300<br>15,700 | 5150<br>11,050 | 5600<br>12,050 | 3950<br>8,550 | *5300<br>*11,650 | 3850<br>8,450 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 15 400<br>33,050 | 10 050<br>21,650 | 9850<br>21,200 | 6750<br>14,550 | 7150<br>15,400 | 5000<br>10,800 | | | 5550<br>12,250 | 3900<br>8,600 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 15 300<br>32,800 | 9950<br>21,450 | 9750<br>20,950 | 6650<br>14,350 | 7100<br>15,250 | 4950<br>10,650 | | | 5950<br>13,150 | 4200<br>9,250 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | 15 350<br>32,950 | 10 050<br>21,600 | 9750<br>21,000 | 6650<br>14,400 | 7150<br>15,400 | 5000<br>10,750 | | | 6850<br>15,150 | 4800<br>10,600 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 10 250<br>22,050 | *9800<br>*20,750 | 6850<br>14,750 | | | | | *8600<br>*18,900 | 6150<br>13,750 | 6520<br>260 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage




| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 5550<br>11,950 | | | *4900<br>*10,750 | 4800<br>10,600 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | 7650<br>16,450 | *7600<br>16,400 | 5450<br>11,700 | | | *4850<br>*10,650 | 4200<br>9,300 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 11 000<br>23,700 | *9800<br>*21,250 | 7250<br>15,650 | 7450<br>16,000 | 5300<br>11,350 | 5650 | 4000 | *5000<br>*10,950 | 3900<br>8,650 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 10 300<br>22,200 | 10 050<br>21,550 | 6950<br>14,950 | 7250<br>15,550 | 5100<br>10,950 | 5550<br>11,950 | 3950<br>8,450 | *5300<br>*11,650 | 3800<br>8,400 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | 15 250<br>32,750 | 9950<br>21,450 | 9750<br>21,000 | 6700<br>14,450 | 7100<br>15,250 | 4950<br>10,650 | | | 5500<br>12,100 | 3900<br>8,550 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | 15 150<br>32,500 | 9900<br>21,250 | 9650<br>20,750 | 6600<br>14,200 | 7000<br>15,100 | 4900<br>10,550 | | | 5900<br>13,000 | 4150<br>9,150 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | 15 200<br>32,650 | 9950<br>21,400 | 9650<br>20,800 | 6600<br>14,250 | 7050<br>15,250 | 4950<br>10,650 | | | 6800<br>15,000 | 4750<br>10,500 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 10 150<br>21,900 | *9800<br>*20,750 | 6800<br>14,650 | | | | | *8600<br>*18,900 | 6100<br>13,650 | 6520<br>260 |

* ISO 10567:2007

* 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.

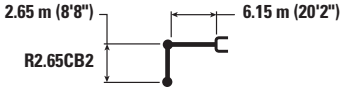
Lift capacity stays with ±5% for all available track shoes.

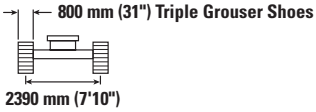
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

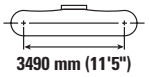
# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



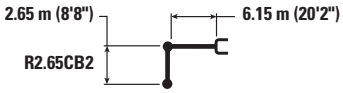



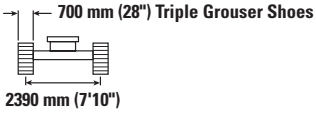



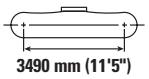

| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 17,400 | | | *6700<br>*14,900 | *6700<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 8000<br>17,250 | *7650<br>*14,350 | 5650<br>12,100 | *6300<br>*13,950 | 5400<br>12,050 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 7750<br>16,700 | 7800<br>16,750 | 5550<br>11,950 | *6250<br>*13,750 | 4700<br>10,450 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 11 050<br>23,850 | *10 450<br>*22,600 | 7400<br>15,950 | 7600<br>16,400 | 5400<br>11,650 | 6150<br>13,550 | 4400<br>9,650 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 600<br>34,300 | 10 500<br>22,650 | 10 300<br>22,150 | 7100<br>15,300 | 7450<br>16,050 | 5250<br>11,300 | 6000<br>13,250 | 4250<br>9,350 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 15 750<br>33,750 | 10 300<br>22,150 | 10 100<br>21,700 | 6900<br>14,900 | 7350<br>15,800 | 5150<br>11,100 | 6150<br>13,600 | 4350<br>9,600 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 15 700<br>33,700 | 10 250<br>22,100 | 10 000<br>21,550 | 6850<br>14,750 | 7300<br>15,750 | 5100<br>11,050 | 6700<br>14,750 | 4700<br>10,400 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 10 400<br>22,350 | 10 100<br>21,700 | 6900<br>14,900 | | | 7850<br>17,450 | 5500<br>12,200 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 10 650<br>22,950 | | | | | *8650<br>*19,000 | 7450<br>16,750 | 5830<br>230 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 17,100 | | | *6700<br>*14,900 | 6700<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 7900<br>16,950 | *7650<br>*14,350 | 5550<br>11,850 | *6300<br>*13,950 | 5300<br>11,800 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 7600<br>16,400 | 7650<br>16,450 | 5450<br>11,750 | *6250<br>*13,750 | 4650<br>10,250 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 10 850<br>23,450 | 10 400<br>22,400 | 7250<br>15,650 | 7500<br>16,100 | 5300<br>11,400 | 6050<br>13,300 | 4300<br>9,450 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 600<br>33,650 | 10 300<br>22,200 | 10 100<br>21,700 | 6950<br>15,000 | 7300<br>15,750 | 5150<br>11,100 | 5900<br>12,950 | 4200<br>9,200 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 15 400<br>33,100 | 10 100<br>21,700 | 9900<br>21,250 | 6800<br>14,600 | 7200<br>15,500 | 5050<br>10,850 | 6050<br>13,300 | 4250<br>9,400 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 15 400<br>33,050 | 10 050<br>21,650 | 9800<br>21,100 | 6750<br>14,500 | 7150<br>15,450 | 5000<br>10,800 | 6550<br>14,450 | 4600<br>10,150 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 10 200<br>21,900 | 9900<br>21,250 | 6800<br>14,650 | | | 7700<br>17,100 | 5400<br>11,950 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 10 450<br>22,550 | | | | | *8650<br>*19,000 | 7300<br>16,450 | 5830<br>230 |

* ISO 10567:2007

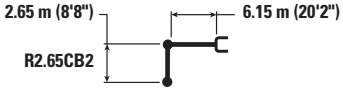
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

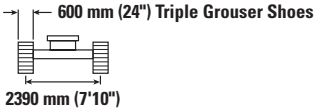
Lift capacity stays with ±5% for all available track shoes.

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

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



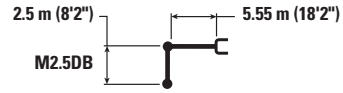


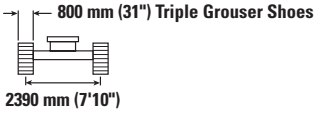


| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | 16,950 | | | *6700<br>*14,900 | 6650<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | 7800<br>16,800 | *7650<br>*14,350 | 5500<br>11,750 | *6300<br>*13,950 | 5250<br>11,700 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 7550<br>16,250 | 7600<br>16,300 | 5400<br>11,650 | *6250<br>*13,750 | 4600<br>10,150 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 10 800<br>23,250 | 10 300<br>22,200 | 7200<br>15,550 | 7400<br>15,950 | 5250<br>11,300 | 5950<br>13,150 | 4250<br>9,350 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | 15 500<br>33,350 | 10 200<br>22,000 | 10 000<br>21,500 | 6900<br>14,900 | 7250<br>15,600 | 5100<br>11,000 | 5850<br>12,850 | 4150<br>9,100 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | 15 300<br>32,800 | 10 000<br>21,500 | 9800<br>21,050 | 6700<br>14,500 | 7100<br>15,350 | 5000<br>10,750 | 6000<br>13,200 | 4250<br>9,300 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | 15 250<br>32,700 | 10 000<br>21,500 | 9700<br>20,900 | 6650<br>14,350 | 7100<br>15,300 | 4950<br>10,700 | 6500<br>14,300 | 4600<br>10,100 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 10 100<br>21,750 | 9800<br>21,050 | 6700<br>14,500 | | | 7650<br>16,950 | 5350<br>11,850 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 10 350<br>22,350 | | | | | *8650<br>*19,000 | 7250<br>16,300 | 5830<br>230 |

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage







| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7850<br>16,850 | | | *7350<br>*16,200 | 6550<br>14,600 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | *11 150<br>*24,000 | *9450<br>*20,500 | 7650<br>16,450 | | | *7300<br>*16,050 | 5450<br>12,100 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 11 150<br>24,000 | 10 550<br>22,700 | 7350<br>15,800 | 7500<br>16,150 | 5300<br>11,350 | 7050<br>15,550 | 4950<br>10,950 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 950<br>*34,400 | 10 500<br>22,650 | 10 250<br>22,000 | 7050<br>15,150 | 7350<br>15,850 | 5150<br>11,050 | 6850<br>15,100 | 4800<br>10,550 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 15 700<br>33,700 | 10 200<br>22,000 | 10 000<br>21,550 | 6850<br>14,700 | 7250<br>15,650 | 5050<br>10,900 | 7100<br>15,600 | 4950<br>10,850 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 15 650<br>33,550 | 10 200<br>21,900 | 9950<br>21,400 | 6800<br>14,600 | | | 7900<br>17,400 | 5450<br>12,050 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | *19 200<br>*41,500 | *14 100<br>*30,350 | 10 350<br>22,250 | 10 100 | 6900 | | | *9850<br>*21,700 | 6750<br>15,050 | 6110<br>240 |

* ISO 10567:2007

* 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.

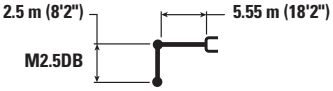
Lift capacity stays with ±5% for all available track shoes.

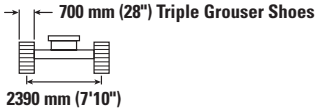
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



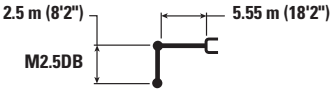


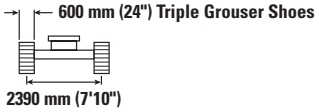


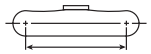
| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7750<br>16,600 | | | *7350<br>*16,200 | 6400<br>14,350 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | *11 150<br>*24,000 | *9450<br>*20,500 | 7500<br>16,150 | | | *7300<br>*16,050 | 5350<br>11,900 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 10 950<br>23,550 | 10 350<br>22,300 | 7200<br>15,500 | 7350<br>15,800 | 5150<br>11,100 | 6900<br>15,250 | 4850<br>10,750 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | 15 700<br>33,750 | 10 300<br>22,200 | 10 050<br>21,550 | 6900<br>14,850 | 7200<br>15,500 | 5050<br>10,850 | 6700<br>14,800 | 4700<br>10,350 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 15 400<br>33,000 | 10 050<br>21,550 | 9800<br>21,100 | 6700<br>14,400 | 7100<br>15,300 | 4950<br>10,650 | 6950<br>15,300 | 4850<br>10,650 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 15 350<br>32,900 | 10 000<br>21,500 | 9750<br>21,000 | 6650<br>14,300 | | | 7700<br>17,050 | 5350<br>11,800 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | *19 200<br>*41,500 | *14 100<br>*30,350 | 10 150<br>21,800 | 9900 | 6800 | | | 9650<br>21,500 | 6650<br>14,750 | 6110<br>240 |

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 7650<br>16,450 | | | *7350<br>*16,200 | 6350<br>14,200 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | *11 150<br>*24,000 | *9450<br>*20,500 | 7450<br>16,050 | | | *7300<br>*16,050 | 5300<br>11,750 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 10 850<br>23,350 | 10 250<br>22,100 | 7150<br>15,350 | 7300<br>15,650 | 5150<br>11,000 | 6850<br>15,100 | 4800<br>10,650 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | 15 600<br>33,450 | 10 200<br>22,000 | 9950<br>21,350 | 6850<br>14,700 | 7150<br>15,350 | 5000<br>10,750 | 6650<br>14,650 | 4650<br>10,250 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | 15 250<br>32,700 | 9950<br>21,400 | 9700<br>20,900 | 6650<br>14,300 | 7050<br>15,150 | 4900<br>10,550 | 6900<br>15,150 | 4800<br>10,550 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | 15 200<br>32,600 | 9900<br>21,300 | 9650<br>20,800 | 6600<br>14,200 | | | 7650<br>16,850 | 5300<br>11,700 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | *19 200<br>*41,500 | *14 100<br>*30,350 | 10 050<br>21,600 | 9800 | 6700 | | | 9600<br>21,300 | 6600<br>14,600 | 6110<br>240 |

* ISO 10567:2007

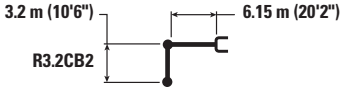
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

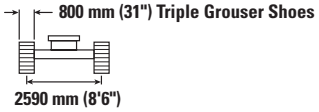
Lift capacity stays with ±5% for all available track shoes.

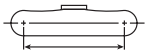
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



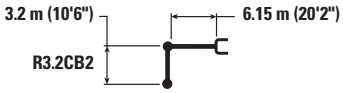



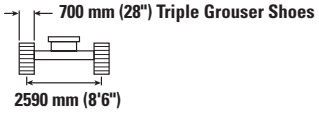




| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 6450<br>13,800 | | | *4900<br>*10,750 | *4900<br>*10,750 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | *8400<br>*18,250 | *7600<br>*16,600 | 6300<br>13,600 | | | *4850<br>*10,650 | *4850<br>*10,650 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 12 850<br>27,700 | *9800<br>*21,250 | 8450<br>18,200 | *8300<br>*18,050 | 6150<br>13,200 | *5950 | 4700 | *5000<br>*10,950 | 4600<br>10,100 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 12 150<br>26,200 | *11 150<br>*24,150 | 8100<br>17,450 | *9050<br>*19,600 | 5950<br>12,800 | *6800<br>*12,550 | 4600<br>9,900 | *5300<br>*11,650 | 4450<br>9,800 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | *16 600<br>*35,950 | 11 800<br>25,400 | *12 050<br>*26,050 | 7850<br>16,950 | 9050<br>19,450 | 5800<br>12,500 | | | *5850<br>*12,800 | 4550<br>10,000 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | *16 600<br>*35,950 | 11 700<br>25,200 | *12 300<br>*26,600 | 7750<br>16,700 | 8950<br>19,300 | 5750<br>12,400 | | | *6750<br>*14,850 | 4850<br>10,700 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | *15 600<br>*33,700 | 11 800<br>25,350 | *11 700<br>*25,300 | 7800<br>16,750 | *8950<br>*19,100 | 5800<br>12,500 | | | *8450<br>*18,750 | 5550<br>12,300 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 12 000<br>25,850 | *9800<br>*20,750 | 7950<br>17,150 | | | | | *8600<br>*18,900 | 7150<br>15,950 | 6520<br>260 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage







| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 6350<br>13,600 | | | *4900<br>*10,750 | *4900<br>*10,750 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | *8400<br>*18,250 | *7600<br>*16,600 | 6200<br>13,350 | | | *4850<br>*10,650 | 4800<br>10,650 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 12 650<br>27,250 | *9800<br>*21,250 | 8300<br>17,900 | *8300<br>*18,050 | 6050<br>12,950 | *5950 | 4600 | *5000<br>*10,950 | 4500<br>9,900 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 11 950<br>25,750 | *11 150<br>*24,150 | 7950<br>17,150 | 9000<br>19,400 | 5850<br>12,600 | *6800<br>*12,550 | 4500<br>9,700 | *5300<br>*11,650 | 4400<br>9,650 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | *16 600<br>*35,950 | 11 600<br>24,950 | *12 050<br>*26,050 | 7750<br>16,650 | 8850<br>19,100 | 5700<br>12,300 | | | *5850<br>*12,800 | 4450<br>9,800 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | *16 600<br>*35,950 | 11 500<br>24,750 | 12 250<br>26,350 | 7600<br>16,400 | 8800<br>18,950 | 5650<br>12,150 | | | *6750<br>*14,850 | 4800<br>10,500 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | *15 600<br>*33,700 | 11 550<br>24,900 | *11 700<br>*25,300 | 7650<br>16,450 | 8850<br>19,050 | 5700<br>12,250 | | | *8450<br>*18,750 | 5450<br>12,100 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 11 800<br>25,400 | *9800<br>*20,750 | 7800<br>16,850 | | | | | *8600<br>*18,900 | 7000<br>15,700 | 6520<br>260 |

* ISO 10567:2007

* 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.

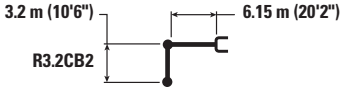
Lift capacity stays with ±5% for all available track shoes.

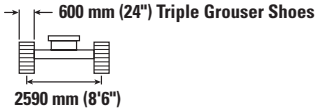
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

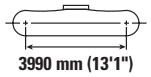
# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



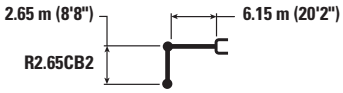



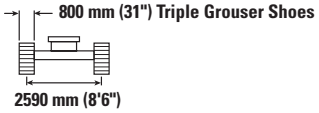



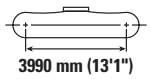

| | | 1500 mm/60 in | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | 9000 mm/360 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | | | | | *5150<br>*11,350 | *5150<br>*11,350 | 7270<br>290 |
| 6000 mm<br>240 in | kg<br>lb | | | | | | | | | *7200<br>*15,300 | 6250<br>13,450 | | | *4900<br>*10,750 | *4900<br>*10,750 | 8230<br>330 |
| 4500 mm<br>180 in | kg<br>lb | | | | | | | *8400<br>*18,250 | *8400<br>*18,250 | *7600<br>*16,600 | 6150<br>13,200 | | | *4850<br>*10,650 | 4750<br>10,550 | 8830<br>350 |
| 3000 mm<br>120 in | kg<br>lb | | | | | *12 950<br>*27,850 | 12 550<br>27,000 | *9800<br>*21,250 | 8250<br>17,750 | *8300<br>*18,050 | 5950<br>12,850 | *5950 | 4550 | *5000<br>*10,950 | 4450<br>9,800 | 9140<br>360 |
| 1500 mm<br>60 in | kg<br>lb | | | | | *15 450<br>*33,350 | 11 850<br>25,500 | *11 150<br>*24,150 | 7900<br>17,000 | 8950<br>19,200 | 5800<br>12,450 | *6800<br>*12,550 | 4450<br>9,600 | *5300<br>*11,650 | 4350<br>9,550 | 9190<br>370 |
| 0 mm<br>0 in | kg<br>lb | | | | | *16 600<br>*35,950 | 11 500<br>24,700 | *12 050<br>*26,050 | 7650<br>16,500 | 8800<br>18,900 | 5650<br>12,150 | | | *5850<br>*12,800 | 4400<br>9,700 | 8990<br>360 |
| –1500 mm<br>–60 in | kg<br>lb | *6350<br>*14,200 | *6350<br>*14,200 | *10 000<br>*22,700 | *10 000<br>*22,700 | *16 600<br>*35,950 | 11 400<br>24,500 | 12 150<br>26,050 | 7550<br>16,250 | 8700<br>18,750 | 5600<br>12,000 | | | *6750<br>*14,850 | 4750<br>10,400 | 8530<br>340 |
| –3000 mm<br>–120 in | kg<br>lb | *11 450<br>*25,650 | *11 450<br>*25,650 | *16 150<br>*36,750 | *16 150<br>*36,750 | *15 600<br>*33,700 | 11 450<br>24,650 | *11 700<br>*25,300 | 7550<br>16,300 | 8750<br>18,850 | 5600<br>12,150 | | | 8400<br>18,550 | 5400<br>11,950 | 7740<br>310 |
| –4500 mm<br>–180 in | kg<br>lb | | | *18 050<br>*38,850 | *18 050<br>*38,850 | *13 250<br>*28,450 | 11 700<br>25,150 | *9800<br>*20,750 | 7750<br>16,700 | | | | | *8600<br>*18,900 | 6950<br>15,550 | 6520<br>260 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | *17,450 | | | *6700<br>*14,900 | *6700<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | *8150<br>*17,750 | *7650<br>*14,350 | 6350<br>13,650 | *6300<br>*13,950 | 6100<br>13,550 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 8750<br>18,800 | *8150<br>*17,800 | 6250<br>13,500 | *6250<br>*13,750 | 5350<br>11,800 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 12 650<br>27,250 | *10 450<br>*22,600 | 8400<br>18,050 | *8750<br>*19,050 | 6100<br>13,150 | *6400<br>*14,050 | 4950<br>10,900 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 600<br>*35,000 | 12 050<br>25,950 | *11 650<br>*25,150 | 8100<br>17,400 | 9200<br>19,800 | 5950<br>12,850 | *6800<br>*14,900 | 4850<br>10,650 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | *16 550<br>*36,450 | 11 850<br>25,450 | *12 300<br>*26,650 | 7900<br>17,000 | 9050<br>19,500 | 5850<br>12,600 | *7500<br>*16,500 | 4950<br>10,900 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | *16 350<br>*35,500 | 11 800<br>25,400 | *12 250<br>*26,550 | 7850<br>16,850 | 9050<br>19,450 | 5800<br>12,550 | 8250<br>18,200 | 5350<br>11,800 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 11 950<br>25,650 | *11 350<br>*24,400 | 7900<br>17,000 | | | *8900<br>*19,600 | 6250<br>13,850 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | *11 900<br>*25,400 | | | | | *8650<br>*19,000 | 8500<br>*19,000 | 5830<br>230 |

* ISO 10567:2007

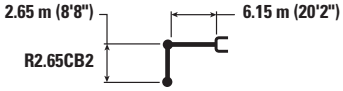
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

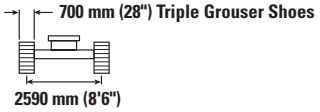
Lift capacity stays with ±5% for all available track shoes.

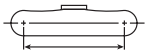
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



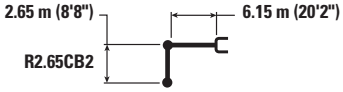



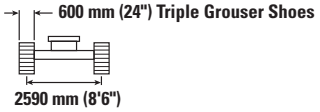




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | *17,450 | | | *6700<br>*14,900 | *6700<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | *8150<br>*17,750 | *7650<br>*14,350 | 6250<br>13,400 | *6300<br>*13,950 | 6000<br>13,350 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 8600<br>18,500 | *8150<br>*17,800 | 6150<br>13,250 | *6250<br>*13,750 | 5250<br>11,550 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 12 400<br>26,800 | *10 450<br>*22,600 | 8250<br>17,750 | *8750<br>*19,050 | 6000<br>12,950 | *6400<br>*14,050 | 4850<br>10,700 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 600<br>*35,000 | 11 850<br>25,500 | *11 650<br>*25,150 | 7950<br>17,100 | 9000<br>19,400 | 5850<br>12,600 | *6800<br>*14,900 | 4750<br>10,450 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | *16 550<br>*36,450 | 11 600<br>25,000 | *12 300<br>*26,650 | 7750<br>16,700 | 8900<br>19,150 | 5750<br>12,350 | 7450<br>16,400 | 4850<br>10,700 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | *16 350<br>*35,500 | 11 600<br>24,950 | *12 250<br>26,500 | 7700<br>16,550 | 8850<br>19,100 | 5700<br>12,300 | 8100<br>17,850 | 5250<br>11,600 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 11 700<br>25,200 | *11 350<br>*24,400 | 7750<br>16,700 | | | *8900<br>*19,600 | 6150<br>13,600 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | *11 900<br>*25,400 | | | | | *8650<br>*19,000 | 8350<br>18,750 | 5830<br>230 |

## Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage







| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | *17,450 | *17,450 | | | *6700<br>*14,900 | *6700<br>*14,900 | 6670<br>260 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8150<br>*17,750 | *8150<br>*17,750 | *7650<br>*14,350 | 6200<br>13,250 | *6300<br>*13,950 | 5950<br>13,200 | 7700<br>300 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 200<br>*24,000 | *11 200<br>*24,000 | *9100<br>*19,750 | 8500<br>18,350 | *8150<br>*17,800 | 6100<br>13,150 | *6250<br>*13,750 | 5200<br>11,450 | 8340<br>330 |
| 3000 mm<br>120 in | kg<br>lb | | | *14 100<br>*30,300 | 12 300<br>26,550 | *10 450<br>*22,600 | 8150<br>17,600 | *8750<br>*19,050 | 5950<br>12,800 | *6400<br>*14,050 | 4800<br>10,600 | 8660<br>340 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 600<br>*35,000 | 11 750<br>25,250 | *11 650<br>*25,150 | 7850<br>16,950 | 8950<br>19,200 | 5800<br>12,450 | *6800<br>*14,900 | 4700<br>10,350 | 8720<br>350 |
| 0 mm<br>0 in | kg<br>lb | | | *16 550<br>*36,450 | 11 500<br>24,750 | 12 250<br>26,400 | 7650<br>16,550 | 8800<br>18,950 | 5700<br>12,250 | 7350<br>16,200 | 4800<br>10,600 | 8510<br>340 |
| –1500 mm<br>–60 in | kg<br>lb | *9750<br>*22,250 | *9750<br>*22,250 | *16 350<br>*35,500 | 11 500<br>24,700 | 12 200<br>26,200 | 7600<br>16,400 | 8800<br>18,900 | 5650<br>12,200 | 8000<br>17,650 | 5200<br>11,450 | 8020<br>320 |
| –3000 mm<br>–120 in | kg<br>lb | *18 300<br>*41,700 | *18 300<br>*41,700 | *14 950<br>*32,300 | 11 600<br>24,950 | *11 350<br>*24,400 | 7650<br>16,550 | | | *8900<br>*19,600 | 6100<br>13,500 | 7180<br>290 |
| –4500 mm<br>–180 in | kg<br>lb | *15 700 | *15 700 | *11 900<br>*25,400 | 11 900<br>*25,400 | | | | | *8650<br>*19,000 | 8250<br>18,550 | 5830<br>230 |

* ISO 10567:2007

* 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.

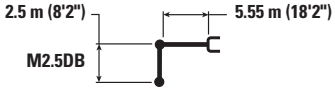
Lift capacity stays with ±5% for all available track shoes.

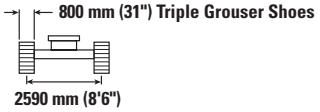
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

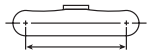
# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



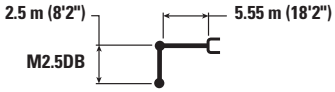



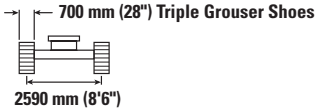



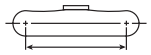

| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | *8750<br>19,000 | | | *7350<br>*16,200 | *7350<br>*16,200 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | *11 150<br>*24,000 | *9450<br>*20,500 | 8650<br>18,600 | | | *7300<br>*16,050 | 6200<br>13,700 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 12 700<br>27,400 | *10 550<br>*22,900 | 8300<br>17,900 | *9100<br>*19,800 | 6000<br>12,850 | *7600<br>*16,650 | 5650<br>12,400 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 950<br>*34,400 | 12 050<br>26,000 | *11 650<br>*25,250 | 8000<br>17,250 | 9100<br>19,550 | 5850<br>12,600 | *8250<br>*18,100 | 5450<br>12,000 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | *16 700<br>*36,150 | 11 800<br>25,350 | *12 250<br>*26,500 | 7800<br>16,800 | 9000<br>19,400 | 5750<br>12,400 | 8800<br>19,350 | 5650<br>12,400 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | *16 100<br>*34,900 | 11 750<br>25,250 | *11 950<br>*25,850 | 7750<br>16,700 | | | *9700<br>*21,400 | 6250<br>13,750 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | *19 200<br>*41,500 | *14 100<br>*30,350 | 11 900<br>25,600 | *10 150 | 7900 | | | *9850<br>*21,700 | 7700<br>17,150 | 6110<br>240 |

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage




| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>in |
| 7500 mm<br>300 in | kg<br>lb | | | | | | | | | *7900<br>*17,550 | *7900<br>*17,550 | 5500<br>220 |
| 6000 mm<br>240 in | kg<br>lb | | | | | *8750<br>*19,250 | 8700<br>18,700 | | | *7350<br>*16,200 | 7250<br>16,200 | 6720<br>270 |
| 4500 mm<br>180 in | kg<br>lb | | | *11 150<br>*24,000 | *11 150<br>*24,000 | *9450<br>*20,500 | 8500<br>18,300 | | | *7300<br>*16,050 | 6100<br>13,450 | 7440<br>300 |
| 3000 mm<br>120 in | kg<br>lb | | | *13 800<br>*29,700 | 12 500<br>26,950 | *10 550<br>*22,900 | 8150<br>17,600 | *9100<br>19,500 | 5900<br>12,650 | *7600<br>*16,650 | 5550<br>12,200 | 7810<br>310 |
| 1500 mm<br>60 in | kg<br>lb | | | *15 950<br>*34,400 | 11 850<br>25,550 | *11 650<br>*25,250 | 7850<br>16,950 | 8950<br>19,200 | 5750<br>12,350 | *8250<br>*18,100 | 5350<br>11,800 | 7870<br>310 |
| 0 mm<br>0 in | kg<br>lb | | | *16 700<br>*36,150 | 11 550<br>24,900 | *12 250<br>*26,500 | 7650<br>16,500 | 8850<br>19,000 | 5650<br>12,200 | 8600<br>18,950 | 5500<br>12,150 | 7640<br>300 |
| –1500 mm<br>–60 in | kg<br>lb | *16 300<br>*37,150 | *16 300<br>*37,150 | *16 100<br>*34,900 | 11 550<br>24,800 | *11 950<br>*25,850 | 7600<br>16,400 | | | 9600<br>21,200 | 6100<br>13,500 | 7080<br>280 |
| –3000 mm<br>–120 in | kg<br>lb | *19 200<br>*41,500 | *19 200<br>*41,500 | *14 100<br>*30,350 | 11 700<br>25,150 | *10 150 | 7750 | | | *9850<br>*21,700 | 7600<br>16,850 | 6110<br>240 |

* ISO 10567:2007

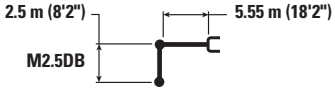
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories 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.

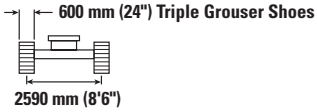
Lift capacity stays with ±5% for all available track shoes.

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

## Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage







| | | 3000 mm/120 in | | 4500 mm/180 in | | 6000 mm/240 in | | 7500 mm/300 in | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | mm<br>**in** |
| 7500 mm<br>**300 in** | kg<br>**lb** | | | | | | | | | *7900<br>***17,550** | *7900<br>***17,550** | 5500<br>**220** |
| 6000 mm<br>**240 in** | kg<br>**lb** | | | | | *8750<br>***19,250** | 8650<br>**18,550** | | | *7350<br>***16,200** | 7200<br>**16,050** | 6720<br>**270** |
| 4500 mm<br>**180 in** | kg<br>**lb** | | | *11 150<br>***24,000** | *11 150<br>***24,000** | *9450<br>***20,500** | 8400<br>**18,100** | | | *7300<br>***16,050** | 6000<br>**13,350** | 7440<br>**300** |
| 3000 mm<br>**120 in** | kg<br>**lb** | | | *13 800<br>***29,700** | 12 400<br>**26,700** | *10 550<br>***22,900** | 8100<br>**17,450** | 9000<br>**19,300** | 5800<br>**12,500** | *7600<br>***16,650** | 5500<br>**12,100** | 7810<br>**310** |
| 1500 mm<br>**60 in** | kg<br>**lb** | | | *15 950<br>***34,400** | 11 750<br>**25,300** | *11 650<br>***25,250** | 7800<br>**16,750** | 8850<br>**19,000** | 5700<br>**12,250** | 8250<br>***18,100** | 5300<br>**11,700** | 7870<br>**310** |
| 0 mm<br>**0 in** | kg<br>**lb** | | | *16 700<br>***36,150** | 11 450<br>**24,650** | 12 200<br>**26,250** | 7600<br>**16,350** | 8750<br>**18,800** | 5600<br>**12,050** | 8500<br>**18,750** | 5450<br>**12,000** | 7640<br>**300** |
| –1500 mm<br>**–60 in** | kg<br>**lb** | *16 300<br>***37,150** | *16 300<br>***37,150** | *16 100<br>***34,900** | 11 400<br>**24,550** | *11 950<br>***25,850** | 7550<br>**16,250** | | | 9500<br>**21,000** | 6050<br>**13,350** | 7080<br>**280** |
| –3000 mm<br>**–120 in** | kg<br>**lb** | *19 200<br>***41,500** | *19 200<br>***41,500** | *14 100<br>***30,350** | 11 550<br>**24,900** | *10 150 | 7650 | | | *9850<br>***21,700** | 7500<br>**16,700** | 6110<br>**240** |

* **ISO 10567:2007**

* 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.

# 330 GC Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility – Africa, Middle East

| | | Width | | Capacity | | Weight | | Fill | Standard Undercarriage | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 5800 kg (12,790 lb) Counterweight | | | 6700 kg (14,770 lb) Counterweight | | |
| | | | | | | | | | Reach Boom | | Mass Boom | Reach Boom | | Mass Boom |
| | Linkage | mm | in | m³ | yd³ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ⊖ | ⊖ | | ⊖ | ◉ | |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1159 | 2,556 | 100 | ◉ | ● | | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ⊖ | | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | X | X | | X | X | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | X | X | | X | X | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | X | | X | X | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ⊖ | ◉ | | ◉ | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ⊖ | | | ◉ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ○ | | | ⊖ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ◉ | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ⊖ | | | ◉ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ○ | | | ⊖ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ⊖ | | | ◉ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ○ | | | ⊖ |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 3585 | 3945 | 4530 | 3955 | 4340 | 5010 |
| | | | | | | | | lb | 7,904 | 8,697 | 9,987 | 8,719 | 9,568 | 11,045 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ◉ | ● | | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ◇ | ○ | | ○ | ⊖ | |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1159 | 2,556 | 100 | ⊖ | ⊖ | | ⊖ | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ◇ | ○ | | ○ | ⊖ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◇ | ○ | | ○ | ⊖ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◇ | ○ | | ○ | ○ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ◇ | ◇ | | ◇ | ○ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | ◇ | | ◇ | ○ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ○ | ⊖ | | ⊖ | ◉ | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ◉ | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ○ | | | ⊖ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ◇ | | | ○ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ⊖ | | | ◉ |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ○ | | | ⊖ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ◇ | | | ○ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ○ | | | ⊖ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ◇ | | | ○ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3059 | 3419 | 4004 | 3429 | 3814 | 4484 |
| | | | | | | | | lb | 6,743 | 7,537 | 8,827 | 7,559 | 8,408 | 9,885 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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)*

## Bucket Specifications and Compatibility – Africa, Middle East *(continued)*

| | | Width | | Capacity | | Weight | | Fill | Long Undercarriage 6700 kg (14,770 lb) Counterweight | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Reach Boom | | Mass Boom |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ● | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ◉ | ● | |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1159 | 2,556 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ● | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ◉ | ● | |
| | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◉ | ● | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ⊖ | ◉ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ⊖ | ◉ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ⊖ | ◉ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ● | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ● |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ◉ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ● |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ◉ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ● |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ● |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 4490 | 4915 | 5685 |
| | | | | | | | | lb | 9,899 | 10,836 | 12,533 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ⊖ | ◉ | |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1159 | 2,556 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ⊖ | ◉ | |
| | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ⊖ | ◉ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ○ | ⊖ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ○ | ⊖ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ◉ | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ◉ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ⊖ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ◉ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ⊖ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ● |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ◉ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3964 | 4389 | 5159 |
| | | | | | | | | lb | 8,739 | 9,676 | 11,373 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)

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.

# 330 GC Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility – Eurasia

| | | Width | | Capacity | | Weight | | Fill | Standard Undercarriage | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 5800 kg (12,790 lb) Counterweight | | | 6700 kg (14,770 lb) Counterweight | | |
| | | | | | | | | | Reach Boom | | Mass Boom | Reach Boom | | Mass Boom |
| | Linkage | mm | in | m³ | yd³ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ⊖ | ⊖ | | ⊖ | ◉ | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ○ | ○ | | ○ | ⊖ | |
| Heavy Duty | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ⊖ | | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2973 | 100 | X | X | | X | X | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | X | X | | X | X | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | X | | X | X | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ⊖ | ◉ | | ◉ | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ⊖ | | | ◉ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ○ | | | ⊖ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ◉ | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ⊖ | | | ◉ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ○ | | | ⊖ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ⊖ | | | ◉ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ○ | | | ⊖ |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 3585 | 3945 | 4530 | 3955 | 4340 | 5010 |
| | | | | | | | | lb | 7,904 | 8,697 | 9,987 | 8,719 | 9,568 | 11,045 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ◉ | ● | | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ⊖ | ◉ | | ◉ | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ◇ | ○ | | ○ | ⊖ | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ◇ | ◇ | | ◇ | ○ | |
| Heavy Duty | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ○ | ⊖ | | ⊖ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ◇ | ○ | | ○ | ⊖ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◇ | ○ | | ○ | ⊖ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◇ | ○ | | ○ | ○ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ◇ | ◇ | | ◇ | ○ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | ◇ | | ◇ | ○ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ○ | ⊖ | | ⊖ | ◉ | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ◉ | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ○ | | | ⊖ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ◇ | | | ○ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ⊖ | | | ◉ |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ○ | | | ⊖ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ◇ | | | ○ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ○ | | | ⊖ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ◇ | | | ○ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3059 | 3419 | 4004 | 3429 | 3814 | 4484 |
| | | | | | | | | lb | 6,743 | 7,537 | 8,827 | 7,559 | 8,408 | 9,885 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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)*

## Bucket Specifications and Compatibility – Eurasia *(continued)*

| | | Width | | Capacity | | Weight | | Fill | Long Undercarriage 6700 kg (14,770 lb) Counterweight | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Reach Boom | | Mass Boom |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ● | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ◉ | ● | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ⊖ | ◉ | |
| Heavy Duty | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ● | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ◉ | ● | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◉ | ● | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ⊖ | ◉ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ⊖ | ◉ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ⊖ | ◉ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ● | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ● |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ◉ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ● |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ◉ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ● |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ● |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 4490 | 4915 | 5690 |
| | | | | | | | | lb | 9,899 | 10,836 | 12,544 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | |
| General Duty | CB | 750 | 30 | 0.71 | 0.93 | 731 | 1,611 | 100 | ● | ● | |
| | CB | 1050 | 42 | 1.12 | 1.46 | 865 | 1,906 | 100 | ● | ● | |
| | CB | 1200 | 48 | 1.33 | 1.74 | 928 | 2,047 | 100 | ● | ● | |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1011 | 2,228 | 100 | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1075 | 2,370 | 100 | ⊖ | ◉ | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ○ | ⊖ | |
| Heavy Duty | CB | 1350 | 54 | 1.54 | 2.02 | 1147 | 2,528 | 100 | ◉ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1245 | 2,745 | 100 | ⊖ | ◉ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ⊖ | ◉ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ○ | ⊖ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ○ | ⊖ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ◉ | ● | |
| General Duty | DB | 1350 | 53 | 1.64 | 2.14 | 1186 | 2,614 | 100 | | | ● |
| | DB | 1650 | 65 | 2.12 | 2.77 | 1366 | 3,012 | 100 | | | ◉ |
| | DB | 1800 | 71 | 2.36 | 3.08 | 1445 | 3,186 | 100 | | | ⊖ |
| Heavy Duty | DB | 1350 | 54 | 1.64 | 2.14 | 1461 | 3,220 | 100 | | | ● |
| | DB | 1500 | 60 | 1.88 | 2.46 | 1556 | 3,430 | 100 | | | ◉ |
| | DB | 1650 | 66 | 2.12 | 2.77 | 1690 | 3,726 | 100 | | | ⊖ |
| Severe Duty | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ● |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ◉ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3964 | 4389 | 5164 |
| | | | | | | | | lb | 8,739 | 9,676 | 11,384 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)

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.

# 330 GC Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility – Pacific

| | | Width | | Capacity | | Weight | | Fill | Standard Undercarriage | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 5800 kg (12,790 lb) Counterweight | | 6700 kg (14,770 lb) Counterweight | |
| | | | | | | | | | Reach Boom | | Reach Boom | |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | | |
| General Duty | CB | 600 | 24 | 0.52 | 0.68 | 659 | 1,454 | 100 | ● | ● | ● | ● |
| | CB | 750 | 30 | 0.71 | 0.93 | 726 | 1,601 | 100 | ● | ● | ● | ● |
| | CB | 1000 | 40 | 1.03 | 1.35 | 835 | 1,841 | 100 | ● | ● | ● | ● |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1005 | 2,216 | 100 | ⊖ | ◉ | ◉ | ● |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1069 | 2,357 | 100 | X | X | X | X |
| | CB | 1600 | 63 | 1.86 | 2.43 | 1099 | 2,423 | 100 | X | X | X | X |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1096 | 2,417 | 100 | ◉ | ● | ● | ● |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1196 | 2,637 | 100 | ⊖ | ◉ | ◉ | ● |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ⊖ | ⊖ | ◉ |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | X | X | X | X |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 3585 | 3945 | 3955 | 4340 |
| | | | | | | | | lb | 7,904 | 8,697 | 8,719 | 9,568 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | | |
| General Duty | CB | 600 | 24 | 0.52 | 0.68 | 659 | 1,454 | 100 | ● | ● | ● | ● |
| | CB | 750 | 30 | 0.71 | 0.93 | 726 | 1,601 | 100 | ● | ● | ● | ● |
| | CB | 1000 | 40 | 1.03 | 1.35 | 835 | 1,841 | 100 | ● | ● | ● | ● |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1005 | 2,216 | 100 | ○ | ⊖ | ◉ | ● |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1069 | 2,357 | 100 | ◇ | ○ | ⊖ | ◉ |
| | CB | 1600 | 63 | 1.86 | 2.43 | 1099 | 2,423 | 100 | ◇ | ○ | ⊖ | ◉ |
| Heavy Duty | CB | 1200 | 48 | 1.33 | 1.74 | 1096 | 2,417 | 100 | ⊖ | ◉ | ● | ● |
| | CB | 1350 | 54 | 1.54 | 2.02 | 1196 | 2,637 | 100 | ○ | ⊖ | ◉ | ● |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◇ | ○ | ⊖ | ◉ |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◇ | ○ | ⊖ | ⊖ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3059 | 3419 | 3429 | 3814 |
| | | | | | | | | lb | 6,743 | 7,537 | 7,559 | 8,408 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)
- ◇ 900 kg/$m^3$ (1,500 lb/$yd^3$)
- 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.

## Bucket Specifications and Compatibility – South America

| | | | | | | | | | Standard Undercarriage | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 5800 kg (12,790 lb) Counterweight | | | 6700 kg (14,770 lb) Counterweight | | |
| | | Width | | Capacity | | Weight | | Fill | Reach Boom | | Mass Boom | Reach Boom | | Mass Boom |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | | | | |
| Heavy Duty | CB | 1500 | 60 | 1.76 | 2.30 | 1306 | 2,879 | 100 | ○ | ⊖ | | ◉ | ◉ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ⊖ | | ◉ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | X | X | | X | X | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | X | X | | X | X | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | X | | X | X | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ⊖ | ◉ | | ◉ | ● | |
| Heavy Duty | DB | 1500 | 60 | 1.88 | 2.46 | 1646 | 3,629 | 100 | | | ⊖ | | | ◉ |
| Severe Duty Spade Edge | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ⊖ | | | ◉ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ○ | | | ⊖ |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 3585 | 3945 | 4530 | 3955 | 4340 | 5010 |
| | | | | | | | | lb | 7,904 | 8,697 | 9,987 | 8,719 | 9,568 | 11,045 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | | | | |
| Heavy Duty | CB | 1500 | 60 | 1.76 | 2.30 | 1306 | 2,879 | 100 | ◇ | ○ | | ○ | ⊖ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◇ | ○ | | ○ | ⊖ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◇ | ○ | | ○ | ○ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ◇ | ◇ | | ◇ | ○ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | ◇ | | ◇ | ○ | |
| Severe Duty | CB | 1350 | 54 | 1.56 | 2.04 | 1239 | 2,731 | 90 | ○ | ⊖ | | ⊖ | ◉ | |
| Heavy Duty | DB | 1500 | 60 | 1.88 | 2.46 | 1646 | 3,629 | 100 | | | ○ | | | ⊖ |
| Severe Duty Spade Edge | DB | 1500 | 60 | 1.91 | 2.50 | 1677 | 3,696 | 90 | | | ○ | | | ⊖ |
| | DB | 1650 | 66 | 2.15 | 2.81 | 1815 | 4,002 | 90 | | | ◇ | | | ○ |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3059 | 3419 | 4004 | 3429 | 3814 | 4484 |
| | | | | | | | | lb | 6,743 | 7,537 | 8,827 | 7,559 | 8,408 | 9,885 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)
- ◇ 900 kg/$m^3$ (1,500 lb/$yd^3$)
- 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.

# 330 GC Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility – Southeast Asia, Hong Kong, Taiwan

| | | Width | | Capacity | | Weight | | Fill | Standard Undercarriage | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 5800 kg (12,790 lb) Counterweight | | | 6700 kg (14,770 lb) Counterweight | | |
| | | | | | | | | | Reach Boom | | Mass Boom | Reach Boom | | Mass Boom |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | | | | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | X | X | | X | X | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ⊖ | | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | X | X | | X | X | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | X | X | | X | X | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | X | | X | X | |
| Heavy Duty | CB | 1250 | 49 | 1.33 | 1.74 | 1158 | 2,554 | 100 | ◉ | ● | | ● | ● | |
| | CB | 1400 | 55 | 1.54 | 2.02 | 1263 | 2,784 | 100 | ⊖ | ◉ | | ◉ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1391 | 3,067 | 100 | ○ | ⊖ | | ⊖ | ⊖ | |
| Severe Duty | CB | 1300 | 51 | 1.36 | 1.78 | 1321 | 2,911 | 90 | ◉ | ● | | ● | ● | |
| | CB | 1350 | 54 | 1.45 | 1.90 | 1346 | 2,967 | 90 | ◉ | ◉ | | ● | ● | |
| | CB | 1400 | 56 | 1.54 | 2.02 | 1421 | 3,133 | 90 | ⊖ | ◉ | | ◉ | ● | |
| Heavy Duty | DB | 1400 | 55 | 1.64 | 2.14 | 1523 | 3,358 | 100 | | | ◉ | | | ● |
| | DB | 1550 | 61 | 1.88 | 2.46 | 1621 | 3,574 | 100 | | | ⊖ | | | ◉ |
| | DB | 1700 | 67 | 2.12 | 2.77 | 1719 | 3,790 | 100 | | | ○ | | | ⊖ |
| Heavy Duty | DB | 1500 | 61 | 1.88 | 2.46 | 1633 | 3,601 | 100 | | | ⊖ | | | ◉ |
| | DB | 1650 | 67 | 2.12 | 2.77 | 1731 | 3,817 | 100 | | | ○ | | | ⊖ |
| | DB | 1800 | 73 | 2.40 | 3.16 | 1799 | 3,967 | 100 | | | ◇ | | | ○ |
| Extreme Duty | DB | 1400 | 56 | 1.64 | 2.14 | 1892 | 4,171 | 90 | | | ◉ | | | ● |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 3585 | 3945 | 4530 | 3955 | 4340 | 5010 |
| | | | | | | | | lb | 7,904 | 8,697 | 9,987 | 8,719 | 9,568 | 11,045 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | | | | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ◇ | ◇ | | ○ | ⊖ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◇ | ○ | | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◇ | ○ | | ⊖ | ⊖ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ◇ | ◇ | | ○ | ⊖ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | X | ◇ | | ○ | ⊖ | |
| Heavy Duty | CB | 1250 | 49 | 1.33 | 1.74 | 1158 | 2,554 | 100 | ⊖ | ⊖ | | ● | ● | |
| | CB | 1400 | 55 | 1.54 | 2.02 | 1263 | 2,784 | 100 | ○ | ○ | | ◉ | ◉ | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1391 | 3,067 | 100 | ◇ | ○ | | ⊖ | ⊖ | |
| Severe Duty | CB | 1300 | 51 | 1.36 | 1.78 | 1321 | 2,911 | 90 | ○ | ◉ | | ● | ● | |
| | CB | 1350 | 54 | 1.45 | 1.90 | 1346 | 2,967 | 90 | ○ | ⊖ | | ● | ● | |
| | CB | 1400 | 56 | 1.54 | 2.02 | 1421 | 3,133 | 90 | ○ | ⊖ | | ◉ | ● | |
| Heavy Duty | DB | 1400 | 55 | 1.64 | 2.14 | 1523 | 3,358 | 100 | | | ◉ | | | ● |
| | DB | 1550 | 61 | 1.88 | 2.46 | 1621 | 3,574 | 100 | | | ⊖ | | | ◉ |
| | DB | 1700 | 67 | 2.12 | 2.77 | 1719 | 3,790 | 100 | | | ○ | | | ⊖ |
| Heavy Duty | DB | 1500 | 61 | 1.88 | 2.46 | 1633 | 3,601 | 100 | | | ⊖ | | | ◉ |
| | DB | 1650 | 67 | 2.12 | 2.77 | 1731 | 3,817 | 100 | | | ○ | | | ⊖ |
| | DB | 1800 | 73 | 2.40 | 3.16 | 1799 | 3,967 | 100 | | | ◇ | | | ○ |
| Extreme Duty | DB | 1400 | 56 | 1.64 | 2.14 | 1892 | 4,171 | 90 | | | ◉ | | | ● |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 3059 | 3419 | 4004 | 3429 | 3814 | 4484 |
| | | | | | | | | lb | 6,743 | 7,537 | 8,827 | 7,559 | 8,408 | 9,885 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)
- ◇ 900 kg/$m^3$ (1,500 lb/$yd^3$)
- X Not Recommended

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*(continued on next page)*

## Bucket Specifications and Compatibility – Southeast Asia, Hong Kong, Taiwan *(continued)*

| | | | | | | | | | Long Undercarriage | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 6700 kg (14,770 lb) Counterweight | | |
| | | Width | | Capacity | | Weight | | Fill | Reach Boom | | Mass Boom |
| | Linkage | mm | in | $m^3$ | $yd^3$ | kg | lb | % | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| **Pin-On (No Quick Coupler)** | | | | | | | | | | | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ⊖ | ◉ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ◉ | ● | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ◉ | ● | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ⊖ | ◉ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ⊖ | ◉ | |
| Heavy Duty | CB | 1250 | 49 | 1.33 | 1.74 | 1158 | 2,554 | 100 | ● | ● | |
| | CB | 1400 | 55 | 1.54 | 2.02 | 1263 | 2,784 | 100 | ● | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1391 | 3,067 | 100 | ⊖ | ◉ | |
| Severe Duty | CB | 1300 | 51 | 1.36 | 1.78 | 1321 | 2,911 | 90 | ● | ● | |
| | CB | 1350 | 54 | 1.45 | 1.90 | 1346 | 2,967 | 90 | ● | ● | |
| | CB | 1400 | 56 | 1.54 | 2.02 | 1421 | 3,133 | 90 | ● | ● | |
| Heavy Duty | DB | 1400 | 55 | 1.64 | 2.14 | 1523 | 3,358 | 100 | | | ● |
| | DB | 1550 | 61 | 1.88 | 2.46 | 1621 | 3,574 | 100 | | | ● |
| | DB | 1700 | 67 | 2.12 | 2.77 | 1719 | 3,790 | 100 | | | ◉ |
| Heavy Duty | DB | 1500 | 61 | 1.88 | 2.46 | 1633 | 3,601 | 100 | | | ● |
| | DB | 1650 | 67 | 2.12 | 2.77 | 1731 | 3,817 | 100 | | | ◉ |
| | DB | 1800 | 73 | 2.40 | 3.16 | 1799 | 3,967 | 100 | | | ⊖ |
| Extreme Duty | DB | 1400 | 56 | 1.64 | 2.14 | 1892 | 4,171 | 90 | | | ● |
| | | | | | | Maximum load with pin-on (payload + bucket) | | kg | 4370 | 4880 | 5760 |
| | | | | | | | | lb | 9,634 | 10,759 | 12,699 |
| **With Pin Grabber Quick Coupler** | | | | | | | | | | | |
| General Duty | CB | 1700 | 67 | 2.00 | 2.60 | 1274 | 2,809 | 100 | ○ | ⊖ | |
| Heavy Duty | CB | 1450 | 57 | 1.60 | 2.09 | 1274 | 2,809 | 100 | ⊖ | ◉ | |
| | CB | 1600 | 63 | 1.80 | 2.36 | 1348 | 2,973 | 100 | ⊖ | ◉ | |
| | CB | 1650 | 66 | 1.90 | 2.49 | 1369 | 3,019 | 100 | ○ | ⊖ | |
| | CB | 1750 | 69 | 2.00 | 2.62 | 1397 | 3,081 | 100 | ○ | ⊖ | |
| Heavy Duty | CB | 1250 | 49 | 1.33 | 1.74 | 1158 | 2,554 | 100 | ● | ● | |
| | CB | 1400 | 55 | 1.54 | 2.02 | 1263 | 2,784 | 100 | ⊖ | ● | |
| | CB | 1500 | 60 | 1.76 | 2.30 | 1391 | 3,067 | 100 | ○ | ⊖ | |
| Severe Duty | CB | 1300 | 51 | 1.36 | 1.78 | 1321 | 2,911 | 90 | ● | ● | |
| | CB | 1350 | 54 | 1.45 | 1.90 | 1346 | 2,967 | 90 | ◉ | ● | |
| | CB | 1400 | 56 | 1.54 | 2.02 | 1421 | 3,133 | 90 | ◉ | ● | |
| Heavy Duty | DB | 1400 | 55 | 1.64 | 2.14 | 1523 | 3,358 | 100 | | | ● |
| | DB | 1550 | 61 | 1.88 | 2.46 | 1621 | 3,574 | 100 | | | ◉ |
| | DB | 1700 | 67 | 2.12 | 2.77 | 1719 | 3,790 | 100 | | | ⊖ |
| Heavy Duty | DB | 1500 | 61 | 1.88 | 2.46 | 1633 | 3,601 | 100 | | | ◉ |
| | DB | 1650 | 67 | 2.12 | 2.77 | 1731 | 3,817 | 100 | | | ⊖ |
| | DB | 1800 | 73 | 2.40 | 3.16 | 1799 | 3,967 | 100 | | | ⊖ |
| Extreme Duty | DB | 1400 | 56 | 1.64 | 2.14 | 1892 | 4,171 | 90 | | | ● |
| | | | | | | Maximum load with coupler (payload + bucket) | | kg | 3844 | 4354 | 5234 |
| | | | | | | | | lb | 8,474 | 9,598 | 11,538 |

The above loads are in compliance with hydraulic excavator standard EN474-5:2022/AC:2022, 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/$m^3$ (3,500 lb/$yd^3$)
- ◉ 1800 kg/$m^3$ (3,000 lb/$yd^3$)
- ⊖ 1500 kg/$m^3$ (2,500 lb/$yd^3$)
- ○ 1200 kg/$m^3$ (2,000 lb/$yd^3$)

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## Attachments Offering Guide – Africa, Middle East

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

### PIN-ON ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | | Long | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Mass | Reach | | Mass | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Demolition Jaw | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | ✓ | ✓* | ✓ | ✓ |
| | MP332 Universal Jaw | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Demolition Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Pulverizer Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Tank Shear Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Universal Jaw-Flat Top | | | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | G324 WH-1500 | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | G324 WH-1800 | ✓* | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | G324 WH-2000 | | ✓* | | ✓* | ✓ | | ✓ | ✓ | |
| | G332 | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | | | ✓ | | | ✓ | | | ✓ |
| | G345 Flat Top | | | ✓* | | | ✓ | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | ✓* | | ✓ | ✓ | | ✓ | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | ✓* | | | ✓ | | | ✓ |
| | P324 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | | | ✓* | | | ✓ | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Africa, Middle East *(continued)*

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

| | | | |
|---|---|---|---|
| ☐ No Match | ● 1800 kg/m³ (3,000 lb/yd³) | ○ 1200 kg/m³ (2,000 lb/yd³) | ◇ 600 kg/m³ (1,000 lb/yd³) |

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

| Undercarriage | | Standard | | | Standard | | | Long | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Mass | Reach | | Mass | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Orange Peel Grapples | GSH425-750 | ● | ● | | ● | ● | | ● | ● | |
| | GSH425-950 | ● | ● | | ● | ● | | ● | ● | |
| | GSH425-1150 | ○ | ● | | ● | ● | | ● | ● | |
| | GSH440-1150 | | ○ | ● | ○ | ● | ● | ● | ● | ● |
| | GSH440-950 | ○ | ○ | ● | ● | ● | ● | ● | ● | ● |
| | GSH440-1550 | | | ○ | | ○ | ○ | ○ | ○ | ● |
| | GSH525-750 | ● | ● | | ● | ● | | ● | ● | |
| | GSH525-950 | ○ | ● | | ● | ● | | ● | ● | |
| | GSH525-1150 | ○ | ○ | | ○ | ● | | ● | ● | |
| | GSV425-600 | ● | ● | | ● | ● | | ● | ● | |
| | GSV425-750 | ● | ● | | ● | ● | | ● | ● | |
| | GSV425-950 | ● | ● | | ● | ● | | ● | ● | |
| | GSV425-1150 | ○ | ● | | ● | ● | | ● | ● | |
| | GSV425-1550 | ◇ | ◇ | | ◇ | ◇ | | ◇ | ◇ | |
| | GSV525-600 | ● | ● | | ● | ● | | ● | ● | |
| | GSV525-750 | ● | ● | | ● | ● | | ● | ● | |
| | GSV525-950 | ○ | ● | | ● | ● | | ● | ● | |
| | GSV525-1150 | ○ | ○ | | ○ | ● | | ● | ● | |
| | GSV525-1550 | ◇ | ◇ | | ◇ | ◇ | | ◇ | ◇ | |
| Clamshell Grapples | CTV15-1000 | ● | ● | | ● | ● | | ● | ● | |
| | CTV15-1200 | ○ | ● | | ● | ● | | ● | ● | |
| | CTV15-1500 | ○ | ○ | | ○ | ● | | ● | ● | |
| | CTV15-1700 | | ○ | | ○ | ○ | | ○ | ● | |
| | CTV15-1900 | | | | | ○ | | ○ | ○ | |
| | CTV15-2300 | | | | | | | | ○ | |
| | CTV20-1300 | ○ | ○ | ● | ○ | ● | ● | ● | ● | ● |
| | CTV20-1500 | | ○ | ○ | ○ | ○ | ● | ○ | ● | ● |
| | CTV20-1700 | | | ○ | | ○ | ○ | ○ | ○ | ● |
| | CTV20-1900 | | | ○ | | | ○ | ○ | ○ | ○ |
| | CTV20-2300 | | | | | | | | | ○ |

*(continued on next page)*

## Attachments Offering Guide – Africa, Middle East *(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 | | Standard | | | Standard | | | Long | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Mass | Reach | | Mass | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | | ✓†* | ✓ | ✓ | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | | ✓* | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓* | | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓* | | ✓ | ✓ |
| | MP332 Shear Jaw | | | | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | | | | ✓* |
| | MP332 Universal Jaw | | | | | | ✓* | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Demolition Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Pulverizer Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Universal Jaw-Flat Top | | | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | | ✓* | | ✓† | ✓ | | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | | ✓†* | ✓ | | ✓† | ✓ | |
| | G324 WH-1800 | | | | | ✓* | | ✓† | ✓ | |
| | G324 WH-2000 | | | | | | | | ✓ | |
| | G332 | | | ✓* | | ✓ | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | ✓* | | | ✓ |
| | G345 Flat Top | | | | | | | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | | | | | | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | | ✓ | | | ✓ | | | ✓ |
| | P232 Secondary Pulverizer | | | | | | | | | ✓ |
| | P324 Primary Pulverizer | | | ✓ | | | ✓ | | | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓* | | | ✓ |
| | P332 Primary Pulverizer-Flat Top | | | | | | | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Africa, Middle East *(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 | | Standard | | Standard | | Long | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | |
| Boom Type | | Reach | | Reach | | Reach | |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

### CW-45s DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | | Long | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Mass | Reach | | Mass | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | | ✓†* | ✓ | ✓* | ✓* | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓ | ✓* | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓ | | ✓ | ✓ |
| | MP332 Shear Jaw | | | ✓* | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | | | ✓* | ✓ |
| | MP332 Universal Jaw | | | | | | ✓ | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Demolition Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Pulverizer Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | | | ✓ | ✓ |
| | MP332 Tank Shear Jaw-Flat Top | | | | | | | | | ✓* |
| | MP332 Universal Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| Demolition and Sorting Grapples | G324 | ✓†* | ✓ | | ✓† | ✓ | | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | | ✓† | ✓ | | ✓† | ✓ | |
| | G324 WH-1800 | | | | | ✓ | | ✓† | ✓ | |
| | G324 WH-2000 | | | | | ✓* | | ✓†* | ✓ | |
| | G332 | | | ✓ | ✓†* | ✓ | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | ✓ | | | ✓ |
| | G345 Flat Top | | | | | | ✓* | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | | | | ✓* | | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | ✓* | | ✓* | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓ | ✓* | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | | | | | | ✓* | | ✓* | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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## Attachments Offering Guide – Africa, Middle East *(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-45 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | | Long | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Mass | Reach | | Mass | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | | ✓†* | ✓ | | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓ | | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓* | | ✓ | ✓ |
| | MP332 Shear Jaw | | | | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | | | | ✓ |
| | MP332 Universal Jaw | | | | | | ✓* | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Demolition Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Pulverizer Jaw-Flat Top | | | | | | | | | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | | | ✓* | ✓ |
| | MP332 Tank Shear Jaw-Flat Top | | | | | | | | | ✓* |
| | MP332 Universal Jaw-Flat Top | | | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | | ✓* | | ✓† | ✓ | | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | | ✓†* | ✓ | | ✓† | ✓ | |
| | G324 WH-1800 | | | | | ✓* | | ✓† | ✓ | |
| | G324 WH-2000 | | | | | | | ✓†* | ✓ | |
| | G332 | | | ✓* | | ✓ | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | ✓ | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | | | | | | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | | | ✓* | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓ | | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | | | | | | | | ✓* | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Africa, Middle East *(continued)*

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

✓ Match

### BOOM-MOUNT ATTACHMENTS

| Undercarriage | | Standard | | Standard | | Long | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | |
| Boom Type | | Reach | Mass | Reach | Mass | Reach | Mass |
| Mobile Scrap and Demolition Shears | S2070 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | S3050 Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Eurasia

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

### PIN-ON ATTACHMENTS

| Undercarriage | | Standard | | Standard | | Long | | |
|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Reach | | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Demolition Jaw | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | ✓* | ✓ | ✓ |
| | MP332 Universal Jaw | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw Flat Top | | | | | | | ✓ |
| | MP332 Demolition Jaw Flat Top | | | | | | | ✓ |
| | MP332 Pulverizer Jaw Flat Top | | | | | | | ✓ |
| | MP332 Shear Jaw Flat Top | | | | | | | ✓ |
| | MP332 Tank Shear Jaw Flat Top | | | | | | | ✓ |
| | MP332 Universal Jaw Flat Top | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G324 WH-1500 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G324 WH-1800 | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G324 WH-2000 | | ✓* | ✓* | ✓ | ✓ | ✓ | |
| | G332 | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | | | | | | | ✓ |
| | G345 Flat Top | | | | | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | S3035 Flat Top | | ✓* | ✓ | ✓ | ✓ | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | | ✓ |
| | P324 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer Flat Top | | | | | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Eurasia *(continued)*

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

| | | | |
|---|---|---|---|
| ☐ No Match | ● 1800 kg/m³ (3,000 lb/yd³) | ○ 1200 kg/m³ (2,000 lb/yd³) | ◇ 600 kg/m³ (1,000 lb/yd³) |

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

| Undercarriage | | Standard | | Standard | | Long | | |
|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Reach | | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Orange Peel Grapples | GSH425-750 | ● | ● | ● | ● | ● | ● | |
| | GSH425-950 | ● | ● | ● | ● | ● | ● | |
| | GSH425-1150 | ○ | ● | ● | ● | ● | ● | |
| | GSH440-950 | ○ | ○ | ● | ● | ● | ● | ● |
| | GSH440-1150 | | ○ | ○ | ● | ● | ● | ● |
| | GSH440-1550 | | | | ○ | ○ | ○ | ● |
| | GSH525-750 | ● | ● | ● | ● | ● | ● | |
| | GSH525-950 | ○ | ● | ● | ● | ● | ● | |
| | GSH525-1150 | ○ | ○ | ○ | ● | ● | ● | |
| | GSV425-600 | ● | ● | ● | ● | ● | ● | |
| | GSV425-750 | ● | ● | ● | ● | ● | ● | |
| | GSV425-950 | ● | ● | ● | ● | ● | ● | |
| | GSV425-1150 | ○ | ● | ● | ● | ● | ● | |
| | GSV425-1550 | ◇ | ◇ | ◇ | ◇ | ◇ | ◇ | |
| | GSV525-600 | ● | ● | ● | ● | ● | ● | |
| | GSV525-750 | ● | ● | ● | ● | ● | ● | |
| | GSV525-950 | ○ | ● | ● | ● | ● | ● | |
| | GSV525-1150 | ○ | ○ | ○ | ● | ● | ● | |
| | GSV525-1550 | ◇ | ◇ | ◇ | ◇ | ◇ | ◇ | |
| Clamshell Grapples | CTV15-1000 | ○ | ○ | ○ | ○ | ○ | ○ | |
| | CTV15-1200 | ● | ○ | ○ | ○ | ○ | ○ | |
| | CTV15-1500 | ● | ● | ● | ○ | ○ | ○ | |
| | CTV15-1700 | | ● | ● | ● | ● | ○ | |
| | CTV15-1900 | | | | ● | ● | ● | |
| | CTV15-2300 | | | | | | ● | |
| | CTV20-1300 | ● | ● | ● | ○ | ○ | ○ | ○ |
| | CTV20-1500 | | ● | ● | ● | ● | ○ | ○ |
| | CTV20-1700 | | | | ● | ● | ● | ○ |
| | CTV20-1900 | | | | | ● | ● | ● |
| | CTV20-2300 | | | | | | | ● |

*(continued on next page)*

## Attachments Offering Guide – Eurasia *(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 ATTACHMENTS

| Undercarriage | | Standard | | Standard | | Long | | |
|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Reach | | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | ✓†* | ✓ | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓ | ✓ |
| | MP332 Shear Jaw | | | | ✓* | ✓* | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | | ✓* |
| | MP332 Universal Jaw | | | | | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw Flat Top | | | | | | | ✓ |
| | MP332 Demolition Jaw Flat Top | | | | | | | ✓ |
| | MP332 Pulverizer Jaw Flat Top | | | | | | | ✓ |
| | MP332 Shear Jaw Flat Top | | | | | | | ✓ |
| | MP332 Universal Jaw Flat Top | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | | ✓* | ✓† | ✓ | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | ✓†* | ✓ | ✓† | ✓ | |
| | G324 WH-1800 | | | | ✓* | ✓† | ✓ | |
| | G324 WH-2000 | | | | | | ✓ | |
| | G332 | | | | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | | ✓ |
| | G345 Flat Top | | | | | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | S3035 Flat Top | | | | | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | | | | | | ✓ |
| | P232 Secondary Pulverizer | | | | | | | ✓ |
| | P324 Primary Pulverizer | | | | | | | ✓ |
| | P332 Primary Pulverizer | | | | | | | ✓ |
| | P332 Primary Pulverizer Flat Top | | | | | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Eurasia *(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 | | Standard | | Standard | | Long | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | |
| Boom Type | | Reach | | Reach | | Reach | |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

### CW-45s DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | Standard | | Long | | |
|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Reach | | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | | ✓* | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | | ✓* | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | ✓†* | ✓† | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | ✓* | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | ✓* | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓ | ✓ |
| | MP332 Shear Jaw | | | | ✓* | ✓ | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | ✓* | ✓ |
| | MP332 Universal Jaw | | | | | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw Flat Top | | | | | | ✓* | ✓ |
| | MP332 Demolition Jaw Flat Top | | | | | | ✓* | ✓ |
| | MP332 Pulverizer Jaw Flat Top | | | | | | ✓* | ✓ |
| | MP332 Shear Jaw Flat Top | | | | | | ✓ | ✓ |
| | MP332 Tank Shear Jaw Flat Top | | | | | | | ✓* |
| | MP332 Universal Jaw Flat Top | | | | | | ✓* | ✓ |
| Demolition and Sorting Grapples | G324 | ✓†* | ✓ | ✓† | ✓ | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | ✓† | ✓ | ✓† | ✓ | |
| | G324 WH-1800 | | | | ✓ | ✓† | ✓ | |
| | G324 WH-2000 | | | | ✓* | ✓†* | ✓ | |
| | G332 | | | ✓†* | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | | ✓ |
| | G345 Flat Top | | | | | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | S3035 Flat Top | | | | ✓* | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | ✓* | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | ✓* | ✓ | ✓ |
| | P332 Primary Pulverizer Flat Top | | | | | | ✓* | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Eurasia *(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-45 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | Standard | | Long | | |
|---|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | | Reach | | Reach | | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | | ✓* | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | ✓†* | | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | ✓* | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓ | ✓ |
| | MP332 Shear Jaw | | | | ✓* | ✓* | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | | ✓ |
| | MP332 Universal Jaw | | | | | | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw-Flat Top | | | | | | ✓* | ✓ |
| | MP332 Demolition Jaw-Flat Top | | | | | | ✓* | ✓ |
| | MP332 Pulverizer Jaw-Flat Top | | | | | | | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | | ✓ |
| | MP332 Shear Jaw-Flat Top | | | | | | ✓* | |
| | MP332 Tank Shear Jaw-Flat Top | | | | | | | ✓* |
| | MP332 Universal Jaw-Flat Top | | | | | | | ✓ |
| Demolition and Sorting Grapples | G324 | | ✓* | ✓† | ✓ | ✓† | ✓ | |
| | G324 WH-1500 | | ✓* | ✓†* | ✓ | ✓† | ✓ | |
| | G324 WH-1800 | | | | ✓* | ✓† | ✓ | |
| | G324 WH-2000 | | | | | ✓†* | ✓ | |
| | G332 | | | | ✓ | ✓† | ✓ | ✓ |
| | G345 | | | | | | | ✓ |
| | G345 Flat Top | | | | | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | S3035 Flat Top | | | | | | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | ✓* | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓* | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓ | ✓ |
| | P332 Primary Pulverizer Flat Top | | | | | | ✓* | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – Eurasia *(continued)*

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

✓ Match

### BOOM-MOUNT ATTACHMENTS

| Undercarriage | | Standard | | Long | |
|---|---|---|---|---|---|
| **Counterweight** | | **5800 kg (12,790 lb)** | **6700 kg (14,770 lb)** | **6700 kg (14,770 lb)** | |
| **Boom Type** | | **Reach** | **Reach** | **Reach** | **Mass** |
| Mobile Scrap and Demolition Shears | S2070 | ✓ | ✓ | ✓ | ✓ |
| | S3050 Flat Top | ✓ | ✓ | ✓ | ✓ |

## Attachments Offering Guide – Hong Kong, Taiwan

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

✓ Match  No Match

### PIN-ON ATTACHMENTS

| Undercarriage | | Long | | |
|---|---|---|---|---|
| **Counterweight** | | **6700 kg (14,770 lb)** | | |
| **Boom Type** | | **Reach** | | **Mass** |
| **Stick Length** | | **R3.2 (10'6")** | **R2.65 (8'8")** | **M2.5 (8'2")** |
| Hydraulic Hammers | H130 GC | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ |
| | H140 GC S | ✓ | ✓ | ✓ |
| | H160 GC | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ |

## Attachments Offering Guide – Pacific

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 | | Standard | | | Long | |
|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | 6700 kg (14,770 lb) | |
| Boom Type | | Reach | | Reach | Reach | |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R3.2 (10'6") | R2.65 (8'8") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓* | ✓ | ✓ | ✓ | ✓ |
| Demolition and Sorting Grapples | G324 | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G332 | ✓* | ✓ | ✓ | ✓ | ✓ |
| Pulverizers | P224 Secondary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ |

### CAT PIN GRABBER COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Long | |
|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb) | 6700 kg (14,770 lb) | |
| Boom Type | | Reach | | Reach | Reach | |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | R3.2 (10'6") | R3.2 (10'6") | R2.65 (8'8") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓* | ✓ | ✓ |
| | H140 GC S | | | | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ |
| | H160 S | | | | ✓ | ✓† |
| Demolition and Sorting Grapples | G324 | | ✓* | ✓† | ✓† | ✓ |
| | G332 | | | | ✓† | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ | ✓ |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ |

## Attachments Offering Guide – South America

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 | ● 1800 kg/m³ (3,000 lb/yd³) | ○ 1200 kg/m³ (2,000 lb/yd³)

### PIN-ON ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Demolition Jaw | | | ✓ | ✓* | ✓ | ✓ |
| | MP332 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ |
| | MP332 Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Tank Shear Jaw | | | | | | ✓ |
| | MP332 Universal Jaw | | | ✓ | ✓* | ✓ | ✓ |
| Demolition and Sorting Grapples | G324 | ✓ | ✓ | | ✓ | ✓ | |
| | G332 | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | | | ✓* | | | ✓ |
| | G345 Flat Top | | | ✓* | | | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | ✓* | | ✓ | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | ✓* | | | ✓ |
| | P324 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | ✓ | ✓* | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | | | ✓* | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Orange Peel Grapples | GSH425-750 | ● | ● | | ● | ● | |
| | GSH425-950 | ● | ● | | ● | ● | |
| | GSH425-1150 | ○ | ● | | ● | ● | |
| | GSH440-950 | | | | ● | ● | ● |
| | GSH440-1150 | | ○ | ● | ○ | ● | ● |
| | GSH440-1550 | | | ○ | | ○ | ○ |
| | GSH525-750 | ● | ● | | ● | ● | |
| | GSH525-950 | ○ | ● | | ● | ● | |
| | GSH525-1150 | ○ | ○ | | ○ | ● | |

*(continued on next page)*

## Attachments Offering Guide – South America *(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 | | Standard | | | Standard | | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | ✓* | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | | ✓* |
| | MP332 Demolition Jaw | | | | | | ✓* |
| | MP332 Pulverizer Jaw | | | | | | ✓* |
| | MP332 Shear Jaw | | | | | ✓* | ✓ |
| | MP332 Universal Jaw | | | | | | ✓* |
| Demolition and Sorting Grapples | G324 | | ✓* | | ✓† | ✓ | |
| | G332 | | | ✓* | | ✓ | ✓ |
| | G345 | | | | | | ✓* |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | | ✓ | | | ✓ |
| | P324 Primary Pulverizer | | | ✓ | | | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓* |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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-45 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓* | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | | | ✓* | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Concrete Cutter Jaw | | | | | ✓* | ✓ |
| | MP332 Demolition Jaw | | | | | | ✓ |
| | MP332 Pulverizer Jaw | | | | | | ✓* |
| | MP332 Shear Jaw | | | | | ✓* | ✓ |
| | MP332 Universal Jaw | | | | | | ✓* |
| Demolition and Sorting Grapples | G324 | | ✓* | | ✓† | ✓ | |
| | G332 | | | ✓* | | ✓ | ✓ |
| | G345 | | | | | | ✓* |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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 | | Standard | | Standard | |
|---|---|---|---|---|---|
| **Counterweight** | | **5800 kg (12,790 lb)** | | **6700 kg (14,770 lb)** | |
| **Boom Type** | | **Reach** | | **Reach** | |
| **Stick Length** | | **R3.2 (10'6")** | **R2.65 (8'8")** | **R3.2 (10'6")** | **R2.65 (8'8")** |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Shear Jaw | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | ✓* | ✓ | ✓ | ✓ |
| Demolition and Sorting Grapples | G324 | ✓† | ✓ | ✓† | ✓ |
| | G332 | | ✓* | ✓† | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ |
| | S3035 Flat Top | | | | ✓ |
| Pulverizers | P224 Secondary Pulverizer | ✓* | ✓ | ✓ | ✓ |
| | P324 Primary Pulverizer | ✓* | ✓ | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ |
| | RC30 | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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

### S80 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | | | ✓* | | ✓* | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | | | ✓* | | ✓ | ✓ |
| | H160 GC S | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | ✓* | | ✓† | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP332 Concrete Cutter-Flat Top | | | | | | ✓* |
| | MP332 Shear Jaw-Flat Top | | | | | | ✓* |
| Demolition and Sorting Grapples | G324 | ✓†* | ✓ | | ✓† | ✓ | |
| | G332 | | | ✓ | ✓†* | ✓ | ✓ |
| | G345 | | | | | | ✓* |
| | G345-Flat Top | | | | | | ✓* |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | | | | ✓* | |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | P232 Secondary Pulverizer | | | | | | ✓* |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | | | | | | ✓* |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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 DEDICATED COUPLER ATTACHMENTS

| **Undercarriage** | | **Standard** | | **Standard** | |
|---|---|---|---|---|---|
| **Counterweight** | | **5800 kg (12,790 lb)** | | **6700 kg (14,770 lb)** | |
| **Boom Type** | | **Reach** | | **Reach** | |
| **Stick Length** | | **R3.2 (10'6")** | **R2.65 (8'8")** | **R3.2 (10'6")** | **R2.65 (8'8")** |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓ | ✓ | ✓ |
| Demolition and Sorting Grapples | G324 | ✓†* | ✓ | ✓† | ✓ |
| | G332 | | | ✓†* | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ |
| | S3035 Flat Top | | | | ✓* |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ |
| | RC30 | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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 DEDICATED COUPLER ATTACHMENTS

| **Undercarriage** | | **Standard** | | **Standard** | |
|---|---|---|---|---|---|
| **Counterweight** | | **5800 kg (12,790 lb)** | | **6700 kg (14,770 lb)** | |
| **Boom Type** | | **Reach** | | **Reach** | |
| **Stick Length** | | **R3.2 (10'6")** | **R2.65 (8'8")** | **R3.2 (10'6")** | **R2.65 (8'8")** |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | ✓* | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓ |
| Demolition and Sorting Grapples | G324 | ✓†* | ✓ | ✓† | ✓ |
| | G332 | | | ✓†* | ✓ |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | ✓ | ✓ |
| | S3035 Flat Top | | | | ✓* |
| Pulverizers | P224 Secondary Pulverizer | | ✓* | ✓ | ✓ |
| | P324 Primary Pulverizer | | ✓* | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | ✓ | ✓ |
| | RC30 | ✓ | ✓ | ✓ | ✓ |

*(continued on next page)*

## Attachments Offering Guide – South America *(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

### HCS80 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Standard | | | Standard | | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | | | ✓* | | ✓†* | ✓ |
| Multi-Processors | MP324 Concrete Cutter Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Demolition Jaw | | ✓* | ✓ | ✓ | ✓ | ✓ |
| | MP324 Pulverizer Jaw | | | ✓ | ✓* | ✓ | ✓ |
| | MP324 Shear Jaw | | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP324 Tank Shear Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP324 Universal Jaw | | ✓* | ✓ | ✓* | ✓ | ✓ |
| | MP332 Concrete Cutter-Flat Top | | | | | | ✓* |
| | MP332 Shear Jaw-Flat Top | | | | | | ✓* |
| Demolition and Sorting Grapples | G324 | | ✓* | | ✓† | ✓ | |
| | G332 | | | ✓* | | ✓* | ✓ |
| | G345 | | | | | | ✓* |
| Mobile Scrap and Demolition Shears | S3025 Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| | S3035 Flat Top | | | | | | ✓ |
| Pulverizers | P224 Secondary Pulverizer | | | ✓ | ✓* | ✓ | ✓ |
| | P324 Primary Pulverizer | | | ✓ | ✓* | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

### BOOM-MOUNT ATTACHMENTS

| Undercarriage | | Standard | | Standard | |
|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | 6700 kg (14,770 lb | |
| Boom Type | | Reach | Mass | Reach | Mass |
| Mobile Scrap and Demolition Shears | S2070 | ✓ | ✓ | ✓ | ✓ |
| | S3050 Flat Top | ✓ | ✓ | ✓ | ✓ |

# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Southeast Asia

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

### PIN-ON ATTACHMENTS

| Undercarriage | | Standard | Standard | | Standard | Standard | |
|---|---|---|---|---|---|---|---|
| Counterweight | | 5800 kg (12,790 lb) | | | 6700 kg (14,770 lb) | | |
| Boom Type | | Reach | Reach | Mass | Reach | Reach | Mass |
| Stick Length | | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") | R3.2 (10'6") | R2.65 (8'8") | M2.5 (8'2") |
| Hydraulic Hammers | H120 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 GC Side Mount | ✓ | ✓ | | ✓ | ✓ | |
| | H130 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H130 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 GC S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓* | ✓ | ✓ | ✓ | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rotary Cutters | RC20 | ✓ | ✓ | | ✓ | ✓ | |
| | RC30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

## Standard and Optional Equipment

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

| | Standard | Optional |
|---|---|---|
| **CAB** | | |
| ROPS | ✓ | |
| OPG | | ✓ |
| High-resolution 203 mm (8") LCD touchscreen monitor | ✓ | |
| Automatic bi-level air conditioner | ✓ | |
| Keyless push-to-start engine control | ✓ | |
| Height-adjustable console, three steps with tool | ✓ | |
| Fixed left-side console | ✓ | |
| Mechanically adjustable seat suspension | ✓ | |
| 51 mm (2") seat belt | ✓ | |
| Bluetooth® integrated radio (with USB, Auxiliary port or microphone) | ✓ | |
| 24V DC outlet | ✓ | |
| Document storage | ✓ | |
| Cup and bottle holders | ✓ | |
| Coat hook | ✓ | |
| Openable two-piece front window | ✓ | |
| Rear window emergency exit | ✓ | |
| Wiper with washer | ✓ | |
| Openable steel hatch | ✓ | |
| LED dome light | ✓ | |
| Roller front sunscreen | ✓ | |
| Roller rear sunscreen | | ✓ |
| Washable floor mat | ✓ | |
| Beacon ready | ✓ | |
| **CAT TECHNOLOGY** | | |
| Cat Equipment Management: | | |
| VisionLink™ | ✓* | |
| Remote Flash | ✓ | |

*Provides core telematics data to manage health, maintenance insights, and condition monitoring. Other plans available for more comprehensive data reporting. Consult your Cat dealer for details.

[1]Africa, Middle East, Eurasia only
[2]Eurasia only
[3]Africa, Middle East only
[4]All regions except South America
[5]South East Asia, Hong Kong, Taiwan only
[6]All regions except Africa, Middle East, Eurasia
[7]Singapore only

| | Standard | Optional |
|---|---|---|
| **ENGINE** | | |
| Cat® C7.1 single turbo diesel engine | ✓ | |
| Two selectable modes: Power, Smart | ✓ | |
| Automatic engine speed control | ✓ | |
| Auto engine idle-shutdown | ✓ | |
| 4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft) | ✓ | |
| 52° C (125° F) high-ambient cooling capability without derate | ✓ | |
| –18° C (0° F) cold start capability | ✓ | |
| –32° C (–25° F) cold start capability | | ✓[1] |
| Cold start block heaters | | ✓[2] |
| 2 × 115 Amp dual alternator | ✓ | |
| Sealed double element air filter with integrated pre-cleaner | ✓ | |
| Two-stage fuel filtration with water separator and indicator | ✓ | |
| Electric fuel priming pump | ✓ | |
| Electric cooling fans with auto-reverse function | ✓ | |
| **HYDRAULIC SYSTEM** | | |
| Electronic main control valve | ✓ | |
| Electric boom regeneration circuit | ✓ | |
| Stick regeneration circuit | ✓ | |
| Automatic warm up | ✓ | |
| Automatic two-speed travel | ✓ | |
| Boom and stick drift reduction valve | ✓ | |
| Boom lowering check valve | | ✓[3] |
| Stick lowering check valve | | ✓[3] |
| High performance hydraulic return filter | ✓ | |
| Final drive with bio hydraulic oil capable travel motor | ✓ | |
| Hammer return filter circuit | | ✓[4] |
| Tool Control (two pump, one/two way high-pressure flow) | | ✓[5] |
| Basic Tool Control (one pump, one way high-pressure flow) | | ✓ |
| Common Quick Coupler Circuit for Cat Pin Grabber and CW Dedicated | | ✓[6] |
| Electronic Pattern Changer (requires activation) | ✓[7] | |

*(continued on next page)*

# 330 GC Standard and Optional Equipment

## Standard and Optional Equipment *(continued)*

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

| | Standard | Optional |
|---|---|---|
| **BOOMS, STICKS AND LINKAGES** | | |
| 6.15 m (20'2") Reach boom | | ✓ |
| 5.55 m (18'2") Mass boom | | ✓ |
| 3.2 m (10'6") Reach stick | | ✓ |
| 2.65 m (8'8") Reach stick | | ✓ |
| 2.5 m (8'2") Mass stick with rebar | | ✓ |
| Bucket Linkage, CB2 type | | ✓ |
| Bucket Linkage, DB type | | ✓ |
| **UNDERCARRIAGE AND STRUCTURES** | | |
| Center track guiding guards | ✓ | |
| Bottom guards | ✓ | |
| Travel motor guards | ✓ | |
| Swivel guard | | ✓ |
| Grease lubricated track | ✓ | |
| Tie-down points on base frame | ✓ | |
| 5800 kg (12,790 lb) counterweight | | ✓ |
| 6700 kg (14,770 lb) counterweight | | ✓ |
| 600 mm (24") triple grouser track shoes | | ✓ |
| 600 mm (24") HD triple grouser track shoes | | ✓[8] |
| 700 mm (28") triple grouser track shoes | | ✓[9] |
| 800 mm (31") triple grouser track shoes | | ✓ |
| **ELECTRICAL SYSTEM** | | |
| Maintenance-free 1,000 CCA batteries (×2) | ✓ | |
| Programmable time-delay LED working lights | ✓ | |
| Centralized electrical disconnect switch | ✓ | |
| LED chassis light | ✓ | |
| LED cab lights | ✓[10] | ✓[10] |
| LED Left Hand (LH) and Right Hand (RH) boom lights | ✓[11] | ✓[11] |

[8] Indonesia, Hong Kong, Taiwan only
[9] South America, South East Asia (except Indonesia), Eurasia only
[10] Standard South America, Eurasia; Optional all other regions
[11] Standard South America, Eurasia, Africa, Middle East; Optional all other regions
[12] Africa, Middle East, South America only
[13] Standard South America, Indonesia, Hong Kong, Taiwan; Optional South East Asia (except Indonesia), Pacific, Eurasia, Africa, Middle East

| | Standard | Optional |
|---|---|---|
| **SERVICE AND MAINTENANCE** | | |
| Grouped location of engine oil and fuel filters | ✓ | |
| Ground-level second dipstick for engine oil | ✓ | |
| Side entry to service platform | ✓ | |
| Scheduled Oil Sampling (S·O·S℠) ports | ✓ | |
| QuickEvac™ maintenance ready | | ✓[12] |
| Electric Refueling pump with automatic shutoff | | ✓ |
| Radiator screen | | ✓ |
| Integrated vehicle health management system | ✓ | |
| **SAFETY AND SECURITY** | | |
| Auto hammer stop | ✓ | |
| Rearview camera and right-side mirror | ✓ | |
| Right-hand-side view camera | | ✓ |
| Secure start with PIN code | ✓ | |
| Caterpillar One Key security system | ✓ | |
| Lockable external tool/storage box | ✓ | |
| Lockable door, fuel, and hydraulic tank locks | ✓ | |
| Lockable fuel drain compartment | ✓ | |
| Service platform with anti-skid plate and recessed bolts | ✓ | |
| RH handrail and hand hold | ✓ | |
| Signaling/warning horn | ✓ | |
| Ground-level secondary engine shutoff switch in cab | ✓ | |
| Lockable disconnect switch | ✓ | |
| Hydraulic lock out lever that neutralizes all controls | ✓ | |
| Travel alarm | ✓[13] | ✓[13] |
| Swing alarm | | ✓ |
| Inspection lighting | | ✓ |

## Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

### CAB

- RH electrical pedal (two-way) for tool control
- LH electrical pedal (two-way) for tool control
- Radial lower wiper for two piece (70/30) windshield, with washer
- Polycarbonate skylight hatch
- P5A laminated glass front windshield and roof hatch (for EU demolition regulation)

### GUARDS

- Operator Protective Guards (not compatible with cab light cover, rain protector)
- Mesh guard full front (not compatible with cab light cover, rain protector)
- Mesh guard lower half front
- Full protecting vandalism guard (not compatible with cab light cover, rain protector)

### SERVICE AND MAINTENANCE

- Grease gun holder

### SAFETY AND SECURITY

- Bluetooth receiver kit
- 75 mm (3") retractable seat belt

# 330 GC Environmental Declaration

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® C7.1 engine meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels ** up to:
  - ✓ 100% biodiesel FAME (fatty acid methyl ester)*
  - ✓ 100% renewable diesel, HVO (hydrogenated 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.

**For use of blends higher than 20% biodiesel, consult your Cat dealer.*

***Tailpipe greenhouse gas emissions from lower-carbon intensity fuels are essentially the same as traditional fuels.*

## Air Conditioning System

- The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.85 kg (1.9 lb) of refrigerant which has a $CO_2$ equivalent of 1.216 metric tonnes (1.340 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 6395:2008 (external) – 103 dB(A)

ISO 6396:2008 (inside cab) – 70 dB(A)

- External Sound – The spectator sound power level is measured according to the test procedures and conditions specified in ISO 6395:2008 for a Caterpillar machine that is properly equipped and maintained. The measurements were conducted at 70% of the maximum engine cooling fan speed.
- Internal Sound – The operator sound pressure level is measured according to the test procedures and conditions specified in ISO 6396:2008 for a cab offered by Caterpillar, when properly installed and maintained and tested with the door and windows closed. The measurements were conducted at 70% of the maximum engine cooling fan speed.
- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained for doors/windows open) for extended periods or in noisy environment(s).

## 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
  - Extended service intervals help decrease maintenance costs
  - Programmable high-efficiency cooling fans run only when needed
  - The latest hydraulic oil filter provides longer life with a 3,000-hour replacement interval

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at **www.cat.com**

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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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