



340

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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340 Hydraulic Excavator Specifications

Engine

| | | |
|----------------------|--------------------------|---------------------|
| Engine Model | Cat® C9.3B | |
| Net Power | | |
| ISO 9249 | 258.3 kW | 346 hp |
| ISO 9249 (DIN) | 351 hp (metric) | |
| Engine Power | | |
| ISO 14396 | 259.0 kW | 347 hp |
| ISO 14396 (DIN) | 352 hp (metric) | |
| Bore | 115 mm | 5 in |
| Stroke | 149 mm | 6 in |
| Displacement | 9.3 L | 568 in ³ |
| Biodiesel Capability | Up to B20 ⁽¹⁾ | |

- Meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system, and alternator.
- Engine speed at 1,900 rpm.

⁽¹⁾Cat engines are compatible with the following renewable, alternative, and biodiesel* fuels that reduce greenhouse gases:

- ✓ Up to B20 biodiesel (FAME)**
- ✓ Up to 100% HVO and GTL renewable fuels

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

**Engines with aftertreatment devices can use up to B20. Engines with no aftertreatment devices can use higher blends, up to B100.

Swing Mechanism

| | | |
|----------------------|----------|----------------|
| Swing Speed | 8.84 rpm | |
| Maximum Swing Torque | 143 kN·m | 105,214 lbf·ft |

Weights

| | | |
|------------------|-----------|-----------|
| Operating Weight | 37 600 kg | 82,900 lb |
|------------------|-----------|-----------|

- Long Wide Undercarriage, Reach Boom, R3.2DB (10'6") Stick, HD 2.36 m³ (3.08 yd³) Bucket, 600 mm (24") HD Triple Grouser Shoes, 7.56 mt (16,700 lb) Counterweight.

Track

| | | |
|---------------------------------------|--------|-------|
| Optional Track Shoes Width | 600 mm | 24 in |
| Optional Track Shoes Width | 700 mm | 28 in |
| Optional Track Shoes Width | 850 mm | 33 in |
| Number of Shoes (each side) | 49 | |
| Number of Track Rollers (each side) | 8 | |
| Number of Carrier Rollers (each side) | 2 | |

Drive

| | | |
|----------------------|----------|------------|
| Maximum Gradeability | 35°/70% | |
| Maximum Travel Speed | 4.7 km/h | 2.9 mph |
| Maximum Drawbar Pull | 302.3 kN | 67,960 lbf |

Hydraulic System

| | | |
|--|---------------------------------|----------------------------------|
| Main System – Maximum Flow – Implement | 560 L/min (280 × 2 pumps) | 148 gal/min (74 × 2 pumps) |
| Maximum Pressure – Equipment – Implement | 35 000 kPa | 5,076 psi |
| Maximum Pressure – Equipment – Lift Mode | 38 000 kPa | 5,511 psi |
| Maximum Pressure – Travel | 35 000 kPa | 5,076 psi |
| Maximum Pressure – Swing | 29 400 kPa | 4,264 psi |
| Boom Cylinder – Bore | 150 mm | 6 in |
| Boom Cylinder – Stroke | 1440 mm | 57 in |
| Stick Cylinder – Bore | 170 mm | 7 in |
| Stick Cylinder – Stroke | 1738 mm | 68 in |
| DB Bucket Cylinder – Bore | 150 mm | 6 in |
| DB Bucket Cylinder – Stroke | 1151 mm | 45 in |
| TB Bucket Cylinder – Bore | 160 mm | 6 in |
| TB Bucket Cylinder – Stroke | 1356 mm | 53 in |

Service Refill Capacities

| | | |
|---|-------|-----------|
| Fuel Tank Capacity | 600 L | 158.5 gal |
| Cooling System | 40 L | 10.5 gal |
| Engine Oil (with filter) | 32 L | 8.5 gal |
| Swing Drive | 18 L | 4.8 gal |
| Final Drive (each) | 8 L | 2.1 gal |
| Hydraulic System (including tank) | 373 L | 98.5 gal |
| Hydraulic Tank (including suction pipe) | 161 L | 42.5 gal |
| Diesel Exhaust Fluid (DEF) Tank | 80 L | 21.1 gal |

Standards

| | |
|--|------------------|
| Brakes | ISO 10265:2008 |
| Cab/Falling Object Guard System (FOGS) | ISO 10262:1998 |
| Cab/Rollover Protective Structure (ROPS) | ISO 12117-2:2008 |

340 Hydraulic Excavator Specifications

Sound Performance

| | |
|---------------------|-----------|
| ISO 6395 (external) | 106 dB(A) |
|---------------------|-----------|

| | |
|-----------------------|----------|
| ISO 6396 (inside cab) | 73 dB(A) |
|-----------------------|----------|

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

Air Conditioning System

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 1.00 kg of refrigerant which has a CO₂ equivalent of 1.430 metric tonnes.

340 Hydraulic Excavator Specifications

Operating Weights and Ground Pressures

| Base Machine Configurations | 600 mm (24") Triple Grouser Shoes | | 600 mm (24") Double Grouser Shoes | | 600 mm (24") Triple Grouser HD Shoes | |
|---|--------------------------------------|-----------------|--------------------------------------|-----------------|--|-----------------|
| | Weight | Ground Pressure | Weight | Ground Pressure | Weight | Ground Pressure |
| | kg (lb) | kPa (psi) | kg (lb) | kPa (psi) | kg (lb) | kPa (psi) |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Wide Undercarriage | | | | | | |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + Reach Boom | | | | | | |
| R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 000 (81,500) | 68.9 (10.0) | 37 700 (83,200) | 70.3 (10.2) | 37 600 (82,900) | 70.1 (10.2) |
| R2.8 m (9'2") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 36 900 (81,300) | 68.7 (10.0) | 37 600 (82,900) | 70.1 (10.2) | 37 500 (82,700) | 69.9 (10.1) |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + Mass Boom | | | | | | |
| M2.55 m (8'4") TB Stick, 2.69 m ³ (3.52 yd ³) HD Bucket | 38 000 (83,800) | 70.8 (10.3) | 38 800 (85,500) | 72.3 (10.5) | 38 700 (85,300) | 72.1 (10.5) |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + HD Reach Boom | | | | | | |
| HD R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 200 (82,000) | 69.3 (10.1) | 38 000 (83,700) | 70.7 (10.3) | 37 900 (83,500) | 70.6 (10.2) |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Narrow Undercarriage | | | | | | |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + Reach Boom | | | | | | |
| R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 36 600 (80,800) | 68.3 (9.9) | 37 400 (82,500) | 69.7 (10.1) | 37 300 (82,200) | 69.5 (10.1) |
| R2.8 m (9'2") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 36 500 (80,600) | 68.1 (9.9) | 37 300 (82,200) | 69.5 (10.1) | 37 200 (82,000) | 69.3 (10.1) |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + Mass Boom | | | | | | |
| M2.55 m (8'4") TB Stick, 2.69 m ³ (3.52 yd ³) HD Bucket | 37 700 (83,100) | 70.2 (10.2) | 38 500 (84,800) | 71.7 (10.4) | 38 400 (84,600) | 71.5 (10.4) |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + HD Reach Boom | | | | | | |
| HD R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 36 900 (81,300) | 68.7 (10.0) | 37 700 (83,000) | 70.2 (10.2) | 37 600 (82,800) | 70.0 (10.1) |

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

(continued on next page)

340 Hydraulic Excavator Specifications

Operating Weights and Ground Pressures *(continued)*

| Base Machine Configurations | 700 mm (28") Triple Grouser Shoes | | 850 mm (33") Triple Grouser Shoes | |
|---|--------------------------------------|---------------------------------|--------------------------------------|---------------------------------|
| | Weight kg (lb) | Ground Pressure kPa (psi) | Weight kg (lb) | Ground Pressure kPa (psi) |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Wide Undercarriage | | | | |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + Reach Boom | | | | |
| R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 300 (82,300) | 59.6 (8.6) | 38 200 (84,200) | 50.2 (7.3) |
| R2.8 m (9'2") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 200 (82,100) | 59.4 (8.6) | 38 100 (83,900) | 50.1 (7.3) |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + Mass Boom | | | | |
| M2.55 m (8'4") TB Stick, 2.69 m ³ (3.52 yd ³) HD Bucket | 38 400 (84,600) | 61.3 (8.9) | 39 200 (86,500) | 51.6 (7.5) |
| 7.56 mt (16,700 lb) Counterweight + Long Wide Undercarriage Base Machine + HD Reach Boom | | | | |
| HD R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 600 (82,800) | 60.0 (8.7) | 38 400 (84,700) | 50.5 (7.3) |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Narrow Undercarriage | | | | |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + Reach Boom | | | | |
| R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 000 (81,600) | 59.1 (8.6) | 37 900 (83,500) | 49.8 (7.2) |
| R2.8 m (9'2") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 36 900 (81,300) | 58.9 (8.5) | 37 800 (83,200) | 49.6 (7.2) |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + Mass Boom | | | | |
| M2.55 m (8'4") TB Stick, 2.69 m ³ (3.52 yd ³) HD Bucket | 38 100 (83,900) | 60.8 (8.8) | 38 900 (85,800) | 51.2 (7.4) |
| 7.56 mt (16,700 lb) Counterweight + Long Narrow Undercarriage Base Machine + HD Reach Boom | | | | |
| HD R3.2 m (10'6") DB Stick, 2.36 m ³ (3.08 yd ³) HD Bucket | 37 300 (82,100) | 59.5 (8.6) | 38 100 (84,000) | 50.1 (7.3) |

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

340 Hydraulic Excavator Specifications

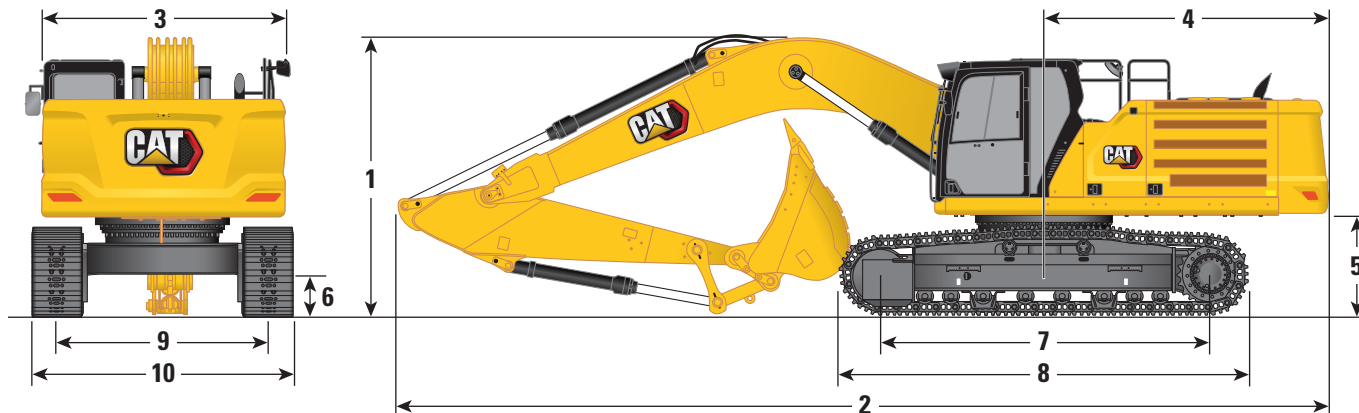
Major Component Weights

| | kg | lb |
|--|--------|--------|
| Base Machine Weight (including upperframe, undercarriage, counterweight, boom cylinders – does not include boom, stick, bucket, stick cylinder, bucket cylinder, tracks, fuel, operator) | | |
| Base Machine with 7.56 mt (16,700 lb) Counterweight, HD Swing Frame, Base Frame with HD Track Rollers and Carrier Rollers for Long Wide Undercarriage | 25 320 | 55,830 |
| Base Machine with 7.56 mt (16,700 lb) Counterweight, HD Swing Frame, Base Frame with HD Track Rollers and Carrier Rollers for Long Narrow Undercarriage | 25 000 | 55,130 |
| Track Shoes: | | |
| 600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 4090 | 9,020 |
| 600 mm (24") Width, 15.5 mm (0.61") Thick, Double Grouser Track Shoes | 4850 | 10,700 |
| 600 mm (24") Width, 15.5 mm (0.61") Thick, HD Triple Grouser Track Shoes | 4750 | 10,470 |
| 700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes | 4450 | 9,800 |
| 850 mm (33") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes | 5300 | 11,690 |
| Two Boom Cylinders | 670 | 1,470 |
| Weight of 90% Fuel Tank and 75 kg (165 lb) Operator | 550 | 1,210 |
| Counterweight: | | |
| 7.56 mt (16,700 lb) Counterweight | 7560 | 16,670 |
| Swing Frame: | | |
| HD Swing Frame | 3260 | 7,180 |
| Undercarriage: | | |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Narrow Undercarriage | 8160 | 18,000 |
| Base Frame with HD Track Rollers and Carrier Rollers for Long Wide Undercarriage | 8480 | 18,700 |
| Booms (including lines, pins, stick cylinder): | | |
| Reach Boom 6.5 m (21'4") | 3280 | 7,230 |
| Mass Boom 6.18 m (20'3") | 3480 | 7,670 |
| HD Reach Boom 6.5 m (21'4") | 3480 | 7,670 |
| Sticks (including lines, pins, bucket cylinder, bucket linkage): | | |
| Reach Stick R2.8DB (9'2") | 1760 | 3,870 |
| Reach Stick R3.2DB (10'6") | 1860 | 4,100 |
| Mass Stick M2.55TB (8'4") | 2120 | 4,680 |
| HD Reach Stick R2.8DB (9'2") | 1810 | 4,000 |
| HD Reach Stick R3.2DB (10'6") | 1920 | 4,220 |
| Buckets (without linkage): | | |
| 2.36 m ³ (3.08 yd ³) HD | 1860 | 4,110 |
| 2.69 m ³ (3.52 yd ³) HD | 2460 | 5,430 |
| Quick Couplers: | | |
| CW Dedicated QC | 480 | 1,050 |
| Pin Grabber QC | 700 | 1,550 |

340 Hydraulic Excavator Specifications

Dimensions

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



Undercarriage Options

Long Wide Undercarriage

Boom Options

Reach Boom 6.5 m (21'4")

Mass Boom 6.18 m (20'3")

Stick Options

Reach Stick

Mass Stick

R3.9DB (12'10")

R3.2DB (10'6")

R2.8DB (9'2")

M2.55TB (8'4")

1 Machine Height:

| | | | | | | | | |
|--|---------|--------|---------|--------|---------|--------|---------|--------|
| Cab Height | 3180 mm | 10'5" | 3180 mm | 10'5" | 3180 mm | 10'5" | 3180 mm | 10'5" |
| FOGS Height | 3330 mm | 10'11" | 3330 mm | 10'11" | 3330 mm | 10'11" | 3330 mm | 10'11" |
| Guardrails/Handrails Height | 3180 mm | 10'5" | 3180 mm | 10'5" | 3180 mm | 10'5" | 3180 mm | 10'5" |
| With Boom/Stick/Bucket Installed | 3660 mm | 12'0" | 3480 mm | 11'5" | 3670 mm | 12'0" | 3610 mm | 11'10" |
| With Boom/Stick Installed | 3560 mm | 11'8" | 3330 mm | 10'11" | 3450 mm | 11'4" | 3410 mm | 11'2" |
| With Boom Installed | 2880 mm | 9'5" | 2880 mm | 9'5" | 2880 mm | 9'5" | 2830 mm | 9'3" |
| With boom/stick/bucket installed (with auxiliary lines) | 3710 mm | 12'2" | 3530 mm | 11'7" | 3680 mm | 12'1" | 3620 mm | 11'11" |
| With boom/stick installed (with auxiliary lines) | 3620 mm | 11'11" | 3410 mm | 11'2" | 3500 mm | 11'6" | 3420 mm | 11'3" |
| With boom installed (with auxiliary lines) | 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" | 2900 mm | 9'6" |

2 Machine Length:

| | | | | | | | | |
|--|-----------|--------|-----------|--------|-----------|--------|-----------|-------|
| With Boom/Stick/Bucket Installed | 11 180 mm | 36'8" | 11 160 mm | 36'7" | 11 200 mm | 36'9" | 10 870 mm | 35'8" |
| With Boom/Stick Installed | 11 170 mm | 36'8" | 11 120 mm | 36'6" | 11 170 mm | 36'8" | 10 830 mm | 35'6" |
| With Boom Installed | 9960 mm | 32'8" | 9960 mm | 32'8" | 9960 mm | 32'8" | 9640 mm | 31'8" |
| With Boom/Stick/Bucket Installed (with auxiliary lines) | 11 180 mm | 36'8" | 11 160 mm | 36'7" | 11 200 mm | 36'9" | 10 870 mm | 35'8" |
| With Boom/Stick Installed (with auxiliary lines) | 11 170 mm | 36'8" | 11 120 mm | 36'6" | 11 170 mm | 36'8" | 10 830 mm | 35'6" |
| With boom installed (with auxiliary lines) | 10 010 mm | 32'10" | 10 010 mm | 32'10" | 10 010 mm | 32'10" | 9640 mm | 31'8" |

3 Upperframe Width without Walkways

| | | | | | | | |
|---------|------|---------|------|---------|------|---------|------|
| 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" |
|---------|------|---------|------|---------|------|---------|------|

4 Tail Swing Radius

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 3530 mm | 11'7" | 3530 mm | 11'7" | 3530 mm | 11'7" | 3530 mm | 11'7" |
|---------|-------|---------|-------|---------|-------|---------|-------|

5 Counterweight Clearance

| | | | | | | | |
|---------|------|---------|------|---------|------|---------|------|
| 1260 mm | 4'2" | 1260 mm | 4'2" | 1260 mm | 4'2" | 1260 mm | 4'2" |
|---------|------|---------|------|---------|------|---------|------|

6 Ground Clearance

| | | | | | | | |
|--------|------|--------|------|--------|------|--------|------|
| 510 mm | 1'8" | 510 mm | 1'8" | 510 mm | 1'8" | 510 mm | 1'8" |
|--------|------|--------|------|--------|------|--------|------|

7 Track Length – Length to Center of Rollers

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 4040 mm | 13'3" | 4040 mm | 13'3" | 4040 mm | 13'3" | 4040 mm | 13'3" |
|---------|-------|---------|-------|---------|-------|---------|-------|

8 Track Length

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 5030 mm | 16'6" | 5030 mm | 16'6" | 5030 mm | 16'6" | 5030 mm | 16'6" |
|---------|-------|---------|-------|---------|-------|---------|-------|

9 Track Gauge – Extended

| | | | | | | | |
|---------|------|---------|------|---------|------|---------|------|
| 2740 mm | 9'0" | 2740 mm | 9'0" | 2740 mm | 9'0" | 2740 mm | 9'0" |
|---------|------|---------|------|---------|------|---------|------|

10 Track Width/Undercarriage Width (with steps):

| | | | | | | | | |
|--------------------|---------|--------|---------|--------|---------|--------|---------|--------|
| 600 mm (24") Shoes | 3340 mm | 10'11" | 3340 mm | 10'11" | 3340 mm | 10'11" | 3340 mm | 10'11" |
| 700 mm (28") Shoes | 3440 mm | 11'3" | 3440 mm | 11'3" | 3440 mm | 11'3" | 3440 mm | 11'3" |
| 850 mm (33") Shoes | 3590 mm | 11'9" | 3590 mm | 11'9" | 3590 mm | 11'9" | 3590 mm | 11'9" |

Bucket Type

HD HD HD HD

Bucket Capacity

| | | | | | | | |
|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|
| 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.69 m ³ | 3.52 yd ³ |
|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|

Bucket Tip Radius

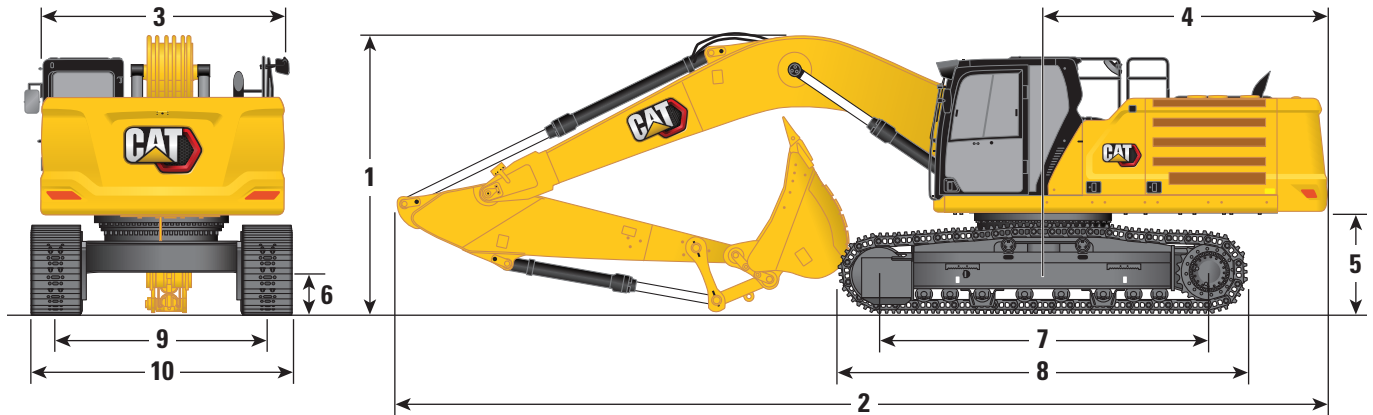
| | | | | | | | |
|---------|--------|---------|--------|---------|--------|---------|--------|
| 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1880 mm | 6.2 ft |
|---------|--------|---------|--------|---------|--------|---------|--------|

(continued on next page)

340 Hydraulic Excavator Specifications

Dimensions (continued)

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



Undercarriage Options

Long Narrow Undercarriage

Boom Options

Reach Boom
6.5 m (21'4")

Mass Boom
6.18 m (20'3")

Stick Options

Reach Stick

Mass Stick

R3.9DB (12'10")

R3.2DB (10'6")

R2.8DB (9'2")

M2.55TB (8'4")

1 Machine Height:

| | | | | | | | | |
|--|---------|--------|---------|--------|---------|--------|---------|--------|
| Cab Height | 3170 mm | 10'5" | 3170 mm | 10'5" | 3170 mm | 10'5" | 3170 mm | 10'5" |
| FOGS Height | 3310 mm | 10'10" | 3310 mm | 10'10" | 3310 mm | 10'10" | 3310 mm | 10'10" |
| Guardrails/Handrails Height | 3160 mm | 10'4" | 3160 mm | 10'4" | 3160 mm | 10'4" | 3160 mm | 10'4" |
| With Boom/Stick/Bucket Installed | 3670 mm | 12'0" | 3480 mm | 11'5" | 3660 mm | 12'0" | 3600 mm | 11'10" |
| With Boom/Stick Installed | 3560 mm | 11'8" | 3330 mm | 10'11" | 3450 mm | 11'4" | 3400 mm | 11'2" |
| With Boom Installed | 2880 mm | 9'5" | 2880 mm | 9'5" | 2880 mm | 9'5" | 2830 mm | 9'3" |
| With Boom/Stick/Bucket Installed (with auxiliary lines) | 3720 mm | 12'2" | 3530 mm | 11'7" | 3680 mm | 12'1" | 3620 mm | 11'11" |
| With Boom/Stick Installed (with auxiliary lines) | 3620 mm | 11'11" | 3400 mm | 11'2" | 3500 mm | 11'6" | 3420 mm | 11'3" |
| With Boom Installed (with auxiliary lines) | 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" | 2900 mm | 9'6" |

2 Machine Length:

| | | | | | | | | |
|--|-----------|--------|-----------|--------|-----------|--------|-----------|-------|
| With Boom/Stick/Bucket Installed | 11 180 mm | 36'8" | 11 160 mm | 36'7" | 11 200 mm | 36'9" | 10 880 mm | 35'8" |
| With Boom/Stick Installed | 11 170 mm | 36'8" | 11 120 mm | 36'6" | 11 170 mm | 36'8" | 10 830 mm | 35'6" |
| With Boom Installed | 9960 mm | 32'8" | 9960 mm | 32'8" | 9960 mm | 32'8" | 9640 mm | 31'8" |
| With Boom/Stick/Bucket Installed (with auxiliary lines) | 11 180 mm | 36'8" | 11 160 mm | 36'7" | 11 200 mm | 36'9" | 10 880 mm | 35'8" |
| With Boom/Stick Installed (with auxiliary lines) | 11 170 mm | 36'8" | 11 120 mm | 36'6" | 11 170 mm | 36'8" | 10 830 mm | 35'6" |
| With Boom Installed (with auxiliary lines) | 10 010 mm | 32'10" | 10 010 mm | 32'10" | 10 010 mm | 32'10" | 9640 mm | 31'8" |

3 Upperframe Width without Walkways

| | | | | | | | |
|---------|------|---------|------|---------|------|---------|------|
| 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" | 2970 mm | 9'9" |
|---------|------|---------|------|---------|------|---------|------|

4 Tail Swing Radius

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 3530 mm | 11'7" | 3530 mm | 11'7" | 3530 mm | 11'7" | 3530 mm | 11'7" |
|---------|-------|---------|-------|---------|-------|---------|-------|

5 Counterweight Clearance

| | | | | | | | |
|---------|------|---------|------|---------|------|---------|------|
| 1250 mm | 4'1" | 1250 mm | 4'1" | 1250 mm | 4'1" | 1250 mm | 4'1" |
|---------|------|---------|------|---------|------|---------|------|

6 Ground Clearance

| | | | | | | | |
|--------|------|--------|------|--------|------|--------|------|
| 510 mm | 1'8" | 510 mm | 1'8" | 510 mm | 1'8" | 510 mm | 1'8" |
|--------|------|--------|------|--------|------|--------|------|

7 Track Length – Length to Center of Rollers

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 4040 mm | 13'3" | 4040 mm | 13'3" | 4040 mm | 13'3" | 4040 mm | 13'3" |
|---------|-------|---------|-------|---------|-------|---------|-------|

8 Track Length

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 5030 mm | 16'6" | 5030 mm | 16'6" | 5030 mm | 16'6" | 5030 mm | 16'6" |
|---------|-------|---------|-------|---------|-------|---------|-------|

9 Track Gauge – Extended

| | | | | | | | |
|---------|-------|---------|-------|---------|-------|---------|-------|
| 2390 mm | 7'10" | 2390 mm | 7'10" | 2390 mm | 7'10" | 2390 mm | 7'10" |
|---------|-------|---------|-------|---------|-------|---------|-------|

10 Track Width/Undercarriage Width (with steps):

| | | | | | | | | |
|--------------------|---------|--------|---------|--------|---------|--------|---------|--------|
| 600 mm (24") Shoes | 3190 mm | 10'6" | 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" | 3290 mm | 10'10" |
| 850 mm (33") Shoes | 3440 mm | 11'3" | 3440 mm | 11'3" | 3440 mm | 11'3" | 3440 mm | 11'3" |

Bucket Type

HD

HD

HD

HD

Bucket Capacity

2.36 m³ 3.08 yd³

2.36 m³ 3.08 yd³

2.36 m³ 3.08 yd³

2.36 m³ 3.08 yd³

2.69 m³ 3.52 yd³

Bucket Tip Radius

1800 mm

5.9 ft

1800 mm

5.9 ft

1800 mm

5.9 ft

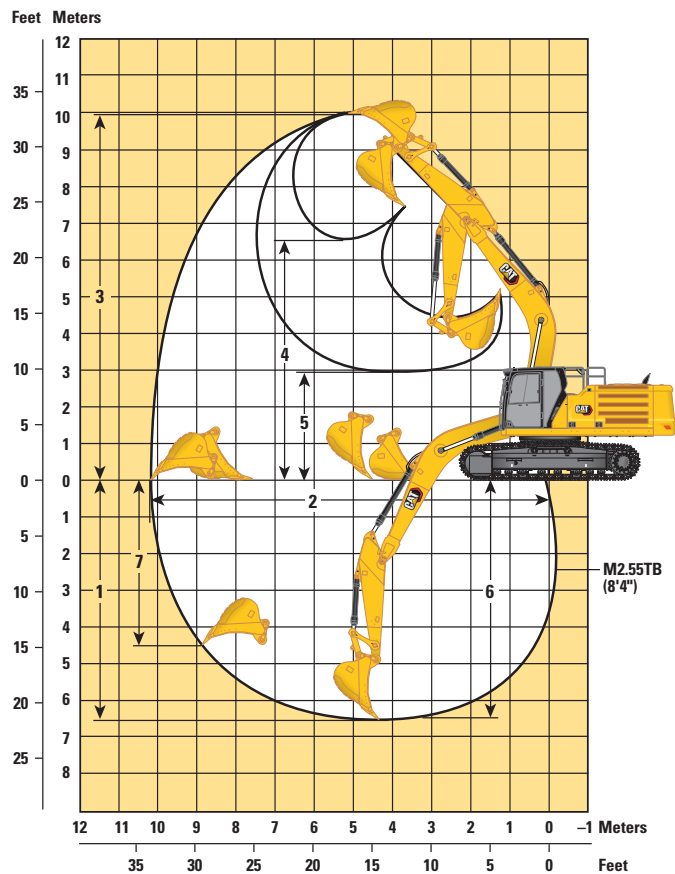
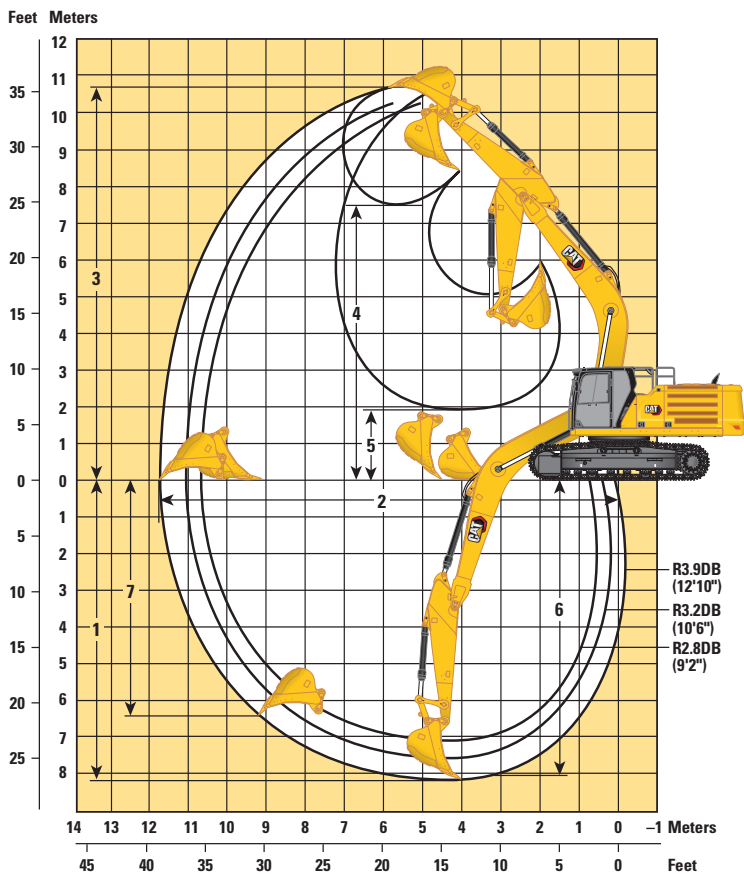
1880 mm

6.2 ft

340 Hydraulic Excavator Specifications

Working Ranges and Forces

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



Undercarriage Options

Long Wide Undercarriage

Boom Options

Reach Boom 6.5 m (21'4")

Mass Boom 6.18 m (20'3")

Stick Options

Reach Stick

Mass Stick

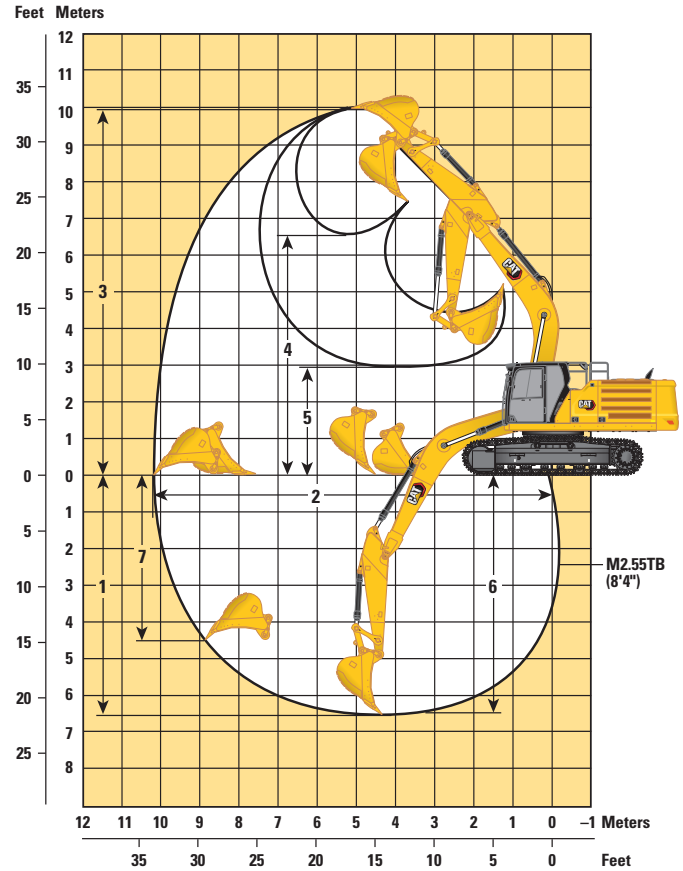
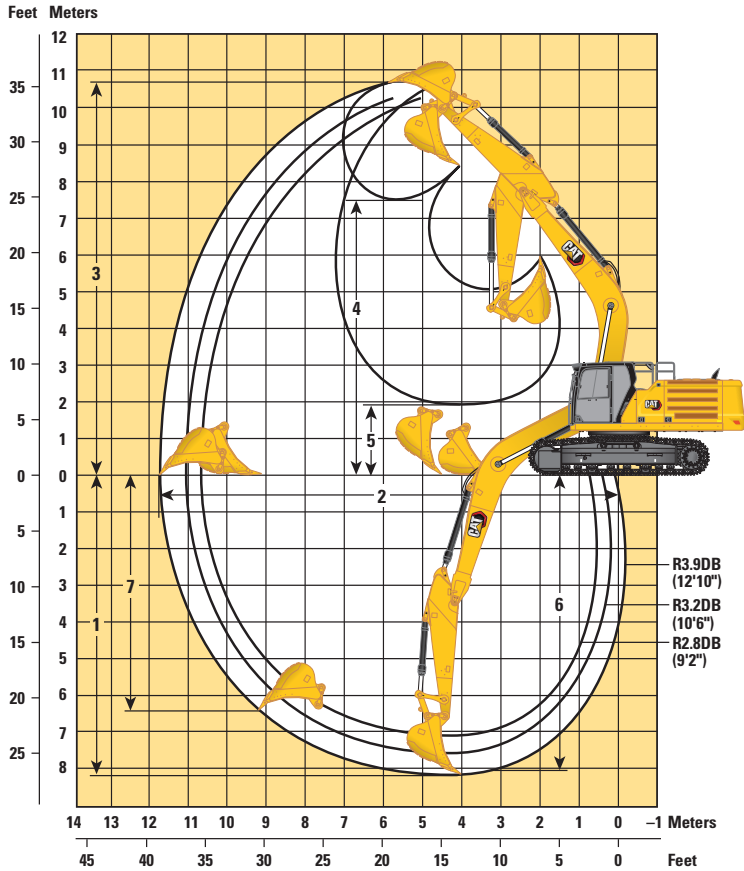
| | R3.9DB (12'10") | | R3.2DB (10'6") | | R2.8DB (9'2") | | M2.55TB (8'4") | |
|---|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|
| 1 Maximum Digging Depth | 8210 mm | 26'11" | 7510 mm | 24'8" | 7110 mm | 23'4" | 6620 mm | 21'9" |
| 2 Maximum Reach at Ground Line | 11 760 mm | 38'7" | 11 060 mm | 36'3" | 10 760 mm | 35'4" | 10 240 mm | 33'7" |
| 3 Maximum Cutting Height | 10 740 mm | 35'3" | 10 320 mm | 33'10" | 10 380 mm | 34'1" | 9990 mm | 32'9" |
| 4 Maximum Loading Height | 7470 mm | 24'6" | 7080 mm | 23'3" | 7080 mm | 23'3" | 6650 mm | 21'10" |
| 5 Minimum Loading Height | 1890 mm | 6'2" | 2590 mm | 8'6" | 2990 mm | 9'10" | 2950 mm | 9'8" |
| 6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom | 8080 mm | 26'6" | 7360 mm | 24'2" | 6950 mm | 22'10" | 6450 mm | 21'2" |
| 7 Maximum Vertical Wall Digging Depth | 6420 mm | 21'1" | 5620 mm | 18'5" | 5580 mm | 18'4" | 4510 mm | 14'10" |
| Bucket Digging Force (ISO) | 210 kN | 47,190 lbf | 210 kN | 47,190 lbf | 210 kN | 47,190 lbf | 265 kN | 59,570 lbf |
| Stick Digging Force (ISO) | 145 kN | 32,480 lbf | 166 kN | 37,340 lbf | 185 kN | 41,540 lbf | 191 kN | 42,870 lbf |
| Bucket Digging Force (ISO) – auto dig boost | 228 kN | 51,230 lbf | 228 kN | 51,230 lbf | 228 kN | 51,230 lbf | 288 kN | 64,680 lbf |
| Stick Digging Force (ISO) – auto dig boost | 157 kN | 35,270 lbf | 180 kN | 40,540 lbf | 201 kN | 45,110 lbf | 207 kN | 46,550 lbf |
| Bucket Type | HD | | HD | | HD | | HD | |
| Bucket Capacity | 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.69 m ³ | 3.52 yd ³ |
| Bucket Tip Radius | 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1880 mm | 6.2 ft |

(continued on next page)

340 Hydraulic Excavator Specifications

Working Ranges and Forces (continued)

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



Undercarriage Options

Long Narrow Undercarriage

Boom Options

Reach Boom 6.5 m (21'4")

Mass Boom 6.18 m (20'3")

Stick Options

Reach Stick

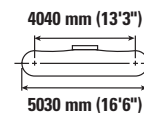
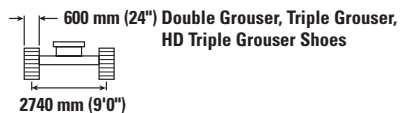
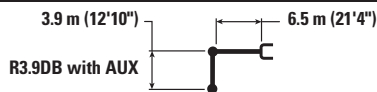
Mass Stick

| | R3.9DB (12'10") | | R3.2DB (10'6") | | R2.8DB (9'2") | | M2.55TB (8'4") | |
|--|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|
| 1 Maximum Digging Depth | 8230 mm | 27'0" | 7530 mm | 24'8" | 7130 mm | 23'5" | 6640 mm | 21'9" |
| 2 Maximum Reach at Ground Line | 11 760 mm | 38'7" | 11 060 mm | 36'3" | 10 760 mm | 35'4" | 10 250 mm | 33'8" |
| 3 Maximum Cutting Height | 10 720 mm | 35'2" | 10 300 mm | 33'10" | 10 370 mm | 34'0" | 9980 mm | 32'9" |
| 4 Maximum Loading Height | 7460 mm | 24'6" | 7070 mm | 23'2" | 7070 mm | 23'2" | 6630 mm | 21'9" |
| 5 Minimum Loading Height | 1870 mm | 6'2" | 2570 mm | 8'5" | 2970 mm | 9'9" | 2940 mm | 9'8" |
| 6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom | 8100 mm | 26'7" | 7370 mm | 24'2" | 6960 mm | 22'10" | 6460 mm | 21'2" |
| 7 Maximum Vertical Wall Digging Depth | 6440 mm | 21'2" | 5630 mm | 18'6" | 5600 mm | 18'4" | 4520 mm | 14'10" |
| Bucket Digging Force (ISO) | 210 kN | 47,190 lbf | 210 kN | 47,190 lbf | 210 kN | 47,190 lbf | 265 kN | 59,570 lbf |
| Stick Digging Force (ISO) | 145 kN | 32,480 lbf | 166 kN | 37,340 lbf | 185 kN | 41,540 lbf | 191 kN | 42,870 lbf |
| Bucket Digging Force (ISO) – auto dig boost | 228 kN | 51,230 lbf | 228 kN | 51,230 lbf | 228 kN | 51,230 lbf | 288 kN | 64,680 lbf |
| Stick Digging Force (ISO) – auto dig boost | 157 kN | 35,270 lbf | 180 kN | 40,540 lbf | 201 kN | 45,110 lbf | 207 kN | 46,550 lbf |
| Bucket Type | HD | | HD | | HD | | HD | |
| Bucket Capacity | 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.36 m ³ | 3.08 yd ³ | 2.69 m ³ | 3.52 yd ³ |
| Bucket Tip Radius | 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1800 mm | 5.9 ft | 1880 mm | 6.2 ft |

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 1500 mm/5'0" | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|----------------|----------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | | | | | |
| 9000 mm 30'0" | kg lb | | | | | | | | | | | | | *6150 *13,700 | *6150 *13,700 | 7360 23'8" |
| 7500 mm 25'0" | kg lb | | | | | | | | *7600 *16,750 | *7600 *16,750 | | | | *5700 *12,650 | *5700 *12,650 | 8550 27'9" |
| 6000 mm 20'0" | kg lb | | | | | | | | *7900 *17,300 | *7900 *17,300 | *7450 *14,400 | 6250 13,350 | | *5550 *12,250 | *5550 *12,250 | 9340 30'6" |
| 4500 mm 15'0" | kg lb | | | | | | *9700 *20,950 | *9700 *20,950 | *8650 *18,800 | 8200 17,650 | *8050 *17,650 | 6150 13,150 | | *5600 *12,250 | 5250 11,600 | 9850 32'2" |
| 3000 mm 10'0" | kg lb | | | | *15 200 *32,650 | *15 200 *32,650 | *11 500 *24,800 | 10 950 23,650 | *9600 *20,900 | 7850 16,950 | *8550 *18,550 | 5950 12,800 | | *5750 *12,650 | 4950 10,850 | 10 100 33'1" |
| 1500 mm 5'0" | kg lb | | | | *18 300 *39,450 | 15 700 33,850 | *13 150 *28,500 | 10 350 22,350 | *10 600 *22,950 | 7550 16,200 | 8450 18,150 | 5750 12,400 | | *6100 *13,400 | 4800 10,600 | 10 130 33'2" |
| 0 mm 0'0" | kg lb | | | *8250 *18,700 | *8250 *18,700 | *19 900 *43,050 | 15 050 32,350 | *14 350 *31,050 | 9900 21,350 | 10 800 23,300 | 7250 15,650 | 8300 17,800 | 5600 12,050 | *6650 *14,650 | 4900 10,750 | 9930 32'6" |
| -1500 mm -5'0" | kg lb | *8600 *19,200 | *8600 *19,200 | *12 900 *29,150 | *12 900 *29,150 | *20 150 *43,600 | 14 800 31,800 | *14 800 *32,050 | 9700 20,850 | 10 650 22,900 | 7100 15,300 | 8200 17,650 | 5550 11,900 | *7550 *16,700 | 5150 11,400 | 9480 31'0" |
| -3000 mm -10'0" | kg lb | *13 650 *30,550 | *13 650 *30,550 | *18 850 *42,600 | *18 850 *42,600 | *19 250 *41,700 | 14 800 31,800 | *14 450 *31,200 | 9650 20,750 | 10 600 22,850 | 7050 15,250 | | | 8550 18,900 | 5800 12,750 | 8760 28'7" |
| -4500 mm -15'0" | kg lb | *19 600 *44,100 | *19 600 *44,100 | *23 750 *51,250 | *23 750 *51,250 | *17 150 *36,950 | 15 050 32,350 | *13 000 *27,850 | 9750 21,050 | *9700 21,050 | 7200 | | | *9300 *20,500 | 7000 15,650 | 7680 24'11" |
| -6000 mm -20'0" | kg lb | | | | | *13 000 *27,400 | *13 000 *27,400 | *9200 *9200 | | | | | | *9050 *19,850 | *9050 *19,850 | 6040 19'4" |



ISO 10567



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

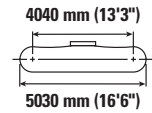
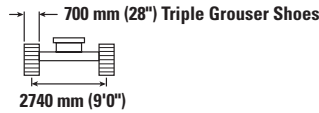
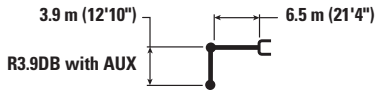
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| Reach | Unit | 1500 mm/5'0" | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm | | ft/in |
|----------|------|--------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|--------|---------|---------|--------|
| | | kg | lb | kg | lb | kg | lb | kg | lb | kg | lb | kg | lb | mm | mm | |
| 9000 mm | kg | | | | | | | | | | | | | *6150 | *6150 | 7360 |
| 30'0" | lb | | | | | | | | | | | | | *13,700 | *13,700 | 23'8" |
| 7500 mm | kg | | | | | | | | | *7600 | *7600 | | | *5700 | *5700 | 8550 |
| 25'0" | lb | | | | | | | | | *16,750 | *16,750 | | | *12,650 | *12,650 | 27'9" |
| 6000 mm | kg | | | | | | | | | *7900 | *7900 | *7450 | 6300 | *5550 | *5550 | 9340 |
| 20'0" | lb | | | | | | | | | *17,300 | *17,300 | *14,400 | 13,450 | *12,250 | *12,250 | 30'6" |
| 4500 mm | kg | | | | | | | *9700 | *9700 | *8650 | 8300 | *8050 | 6200 | *5600 | 5300 | 9850 |
| 15'0" | lb | | | | | | | *20,950 | *20,950 | *18,800 | 17,800 | *17,650 | 13,250 | *12,250 | 11,700 | 32'2" |
| 3000 mm | kg | | | | | *15 200 | *15 200 | *11 500 | 11 050 | *9600 | 7950 | *8550 | 6000 | *5750 | 5000 | 10 100 |
| 10'0" | lb | | | | | *32,650 | *32,650 | *24,800 | 23,850 | *20,900 | 17,050 | *18,650 | 12,900 | *12,650 | 10,950 | 33'1" |
| 1500 mm | kg | | | | | *18 300 | 15 850 | *13 150 | 10 450 | *10 600 | 7600 | 8500 | 5800 | *6100 | 4850 | 10 130 |
| 5'0" | lb | | | | | *39,450 | 34,150 | *28,500 | 22,500 | *22,950 | 16,350 | 18,300 | 12,500 | *13,400 | 10,700 | 33'2" |
| 0 mm | kg | | | *8250 | *8250 | *19 900 | 15 150 | *14 350 | 10 000 | 10 900 | 7350 | 8350 | 5650 | *6650 | 4950 | 9930 |
| 0'0" | lb | | | *18,700 | *18,700 | *43,050 | 32,650 | *31,050 | 21,550 | 23,500 | 15,750 | 17,950 | 12,200 | *14,650 | 10,850 | 32'6" |
| -1500 mm | kg | *8600 | *8600 | *12 900 | *12 900 | *20 150 | 14 900 | *14 800 | 9800 | 10 750 | 7150 | 8250 | 5600 | *7550 | 5200 | 9480 |
| -5'0" | lb | *19,200 | *19,200 | *29,150 | *29,150 | *43,600 | 32,050 | *32,050 | 21,050 | 23,100 | 15,450 | 17,800 | 12,050 | *16,700 | 11,500 | 31'0" |
| -3000 mm | kg | *13 650 | *13 650 | *18 850 | *18 850 | *19 250 | 14 950 | *14 450 | 9750 | 10 700 | 7150 | | | 8650 | 5850 | 8760 |
| -10'0" | lb | *30,550 | *30,550 | *42,600 | *42,600 | *41,700 | 32,100 | *31,200 | 20,950 | 23,050 | 15,400 | | | 19,100 | 12,900 | 28'7" |
| -4500 mm | kg | *19 600 | *19 600 | *23 750 | *23 750 | *17 150 | 15 150 | *13 000 | 9850 | *9700 | 7300 | | | *9300 | 7100 | 7680 |
| -15'0" | lb | *44,100 | *44,100 | *51,250 | *51,250 | *36,950 | 32,600 | *27,850 | 21,250 | | | | | *20,500 | 15,800 | 24'11" |
| -6000 mm | kg | | | | | *13 000 | *13 000 | *9200 | *9200 | | | | | *9050 | *9050 | 6040 |
| -20'0" | lb | | | | | *27,400 | *27,400 | | | | | | | *19,850 | *19,850 | 19'4" |



ISO 10567



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

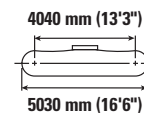
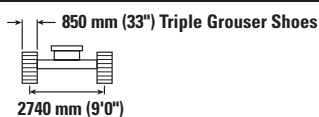
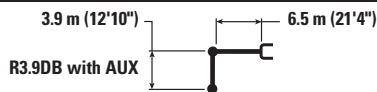
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 1500 mm/5'0" | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|----------------|----------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | | | | | |
| 9000 mm 30'0" | kg lb | | | | | | | | | | | | | *6150 *13,700 | *6150 *13,700 | 7360 23'8" |
| 7500 mm 25'0" | kg lb | | | | | | | | *7600 *16,750 | *7600 *16,750 | | | | *5700 *12,650 | *5700 *12,650 | 8550 27'9" |
| 6000 mm 20'0" | kg lb | | | | | | | | *7900 *17,300 | *7900 *17,300 | *7450 *14,400 | 6400 13,700 | | *5550 *12,250 | *5550 *12,250 | 9340 30'6" |
| 4500 mm 15'0" | kg lb | | | | | | *9700 *20,950 | *9700 *20,950 | *8650 *18,800 | 8450 18,150 | *8050 *17,650 | 6300 13,500 | | *5600 *12,250 | 5400 11,950 | 9850 32'2" |
| 3000 mm 10'0" | kg lb | | | | *15 200 *32,650 | *15 200 *32,650 | *11 500 *24,800 | 11 250 24,300 | *9600 *20,900 | 8100 17,400 | *8550 *18,650 | 6150 13,150 | | *5750 *12,650 | 5100 11,200 | 10 100 33'1" |
| 1500 mm 5'0" | kg lb | | | | *18 300 *39,450 | 16 150 34,800 | *13 150 *28,500 | 10 650 22,950 | *10 600 *22,950 | 7750 16,700 | 8700 18,700 | 5950 12,750 | | *6100 *13,400 | 4950 10,950 | 10 130 33'2" |
| 0 mm 0'0" | kg lb | | | *8250 *18,700 | *8250 *18,700 | *19 900 *43,050 | 15 500 33,300 | *14 350 *31,050 | 10 200 22,000 | 11 150 24,000 | 7500 16,100 | 8550 18,350 | 5800 12,450 | *6650 *14,650 | 5050 11,100 | 9930 32'6" |
| -1500 mm -5'0" | kg lb | *8600 *19,200 | *8600 *19,200 | *12 900 *29,150 | *12 900 *29,150 | *20 150 *43,600 | 15 250 32,750 | *14 800 *32,050 | 10 000 21,500 | 11 000 23,600 | 7350 15,750 | 8450 18,200 | 5700 12,300 | *7550 *16,700 | 5350 11,750 | 9480 31'0" |
| -3000 mm -10'0" | kg lb | *13 650 *30,550 | *13 650 *30,550 | *18 850 *42,600 | *18 850 *42,600 | *19 250 *41,700 | 15 250 32,750 | *14 450 *31,200 | 9950 21,400 | 10 950 23,550 | 7300 15,700 | | | 8800 19,500 | 5950 13,150 | 8760 28'7" |
| -4500 mm -15'0" | kg lb | *19 600 *44,100 | *19 600 *44,100 | *23 750 *51,250 | *23 750 *51,250 | *17 150 *36,950 | 15 500 33,300 | *13 000 *27,850 | 10 050 21,700 | *9700 21,700 | 7450 | | | *9300 *20,500 | 7250 16,100 | 7680 24'11" |
| -6000 mm -20'0" | kg lb | | | | | *13 000 *27,400 | *13 000 *27,400 | *9200 *9200 | | | | | | *9050 *19,850 | *9050 *19,850 | 6040 19'4" |



ISO 10567



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

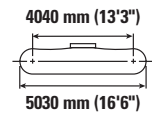
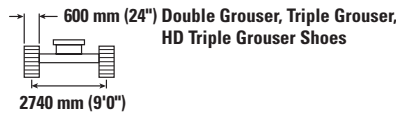
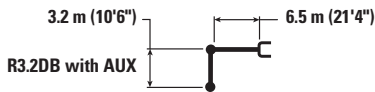
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

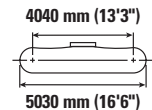
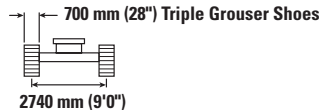
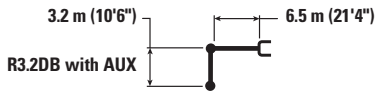
Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|----------------|----------------|--------------------|------------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8700 *16,300 | 8450 *16,300 | | | *7350 *16,200 | *7350 *16,200 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8800 *19,250 | 8350 17,950 | | | *7150 *15,700 | 6650 14,800 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 450 *28,850 | *13 450 *28,850 | *10 800 *23,350 | *10 800 *23,350 | *9450 *20,550 | 8100 17,450 | *8450 6050 | | *7200 *15,800 | 5900 13,100 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *17 000 *36,550 | 16 450 35,500 | *12 500 *27,000 | 10 800 23,300 | *10 350 *22,400 | 7800 16,800 | 8600 18,500 | 6050 12,750 | *7450 *16,400 | 5550 12,200 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 550 *42,200 | 15 450 33,300 | *13 950 *30,200 | 10 300 22,150 | 11 100 23,850 | 7500 16,200 | 8450 18,200 | 5800 12,450 | 7900 17,350 | 5400 11,900 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 400 *44,150 | 15 050 32,350 | *14 850 *32,100 | 9950 21,400 | 10 850 23,350 | 7300 15,750 | 8350 17,950 | 5700 12,250 | 8050 17,750 | 5500 12,100 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 100 *31,900 | *14 100 *31,900 | *19 950 *43,300 | 14 950 32,150 | *14 900 *32,300 | 9800 21,100 | 10 750 23,150 | 7200 15,550 | | | 8700 19,150 | 5900 13,000 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 250 *50,350 | *22 250 *50,350 | *18 500 *40,050 | 15 100 32,400 | *14 100 *30,450 | 9850 21,150 | 10 800 23,250 | 7250 15,650 | | | 10 000 *22,000 | 6750 14,950 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 750 *44,700 | *20 750 *44,700 | *15 650 *33,600 | 15 400 33,150 | *11 850 *25,200 | 10 050 21,700 | | | | | *10 050 *22,050 | 8650 19,300 | 6740 21'10" |

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|----------------|----------------|--------------------|------------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8700 *16,300 | 8500 *16,300 | | | *7350 *16,200 | *7350 *16,200 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8800 *19,250 | 8400 18,100 | | | *7150 *15,700 | 6700 14,900 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 450 *28,850 | *13 450 *28,850 | *10 800 *23,350 | *10 800 *23,350 | *9450 *20,550 | 8200 17,600 | *8450 6100 | | *7200 *15,800 | 5950 13,200 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *17 000 *36,550 | 16 600 35,800 | *12 500 *27,000 | 10 900 23,500 | *10 350 *22,400 | 7900 16,950 | 8700 18,700 | 6000 12,850 | *7450 *16,400 | 5600 12,300 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 550 *42,200 | 15 600 33,600 | *13 950 *30,200 | 10 350 22,350 | *11 150 24,100 | 7600 16,350 | 8550 18,350 | 5850 12,550 | 7950 17,500 | 5450 12,000 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 400 *44,150 | 15 150 32,650 | *14 850 *32,100 | 10 050 21,600 | 10 950 23,600 | 7400 15,900 | 8450 18,150 | 5750 12,350 | 8150 17,950 | 5550 12,200 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 100 *31,900 | *14 100 *31,900 | *19 950 *43,300 | 15 100 32,400 | *14 900 *32,300 | 9900 21,300 | 10 850 23,350 | 7300 15,650 | | | 8750 19,300 | 5950 13,100 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 250 *50,350 | *22 250 *50,350 | *18 500 *40,050 | 15 200 32,700 | *14 100 *30,450 | 9900 21,350 | 10 900 *23,350 | 7300 15,800 | | | *10 000 *22,000 | 6800 15,050 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 750 *44,700 | *20 750 *44,700 | *15 650 *33,600 | 15 550 33,400 | *11 850 *25,200 | 10 150 21,900 | | | | | *10 050 *22,050 | 8700 19,500 | 6740 21'10" |



ISO 10567



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

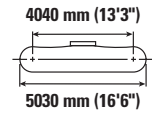
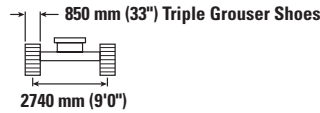
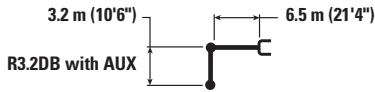
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

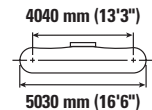
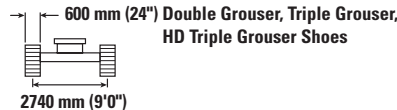
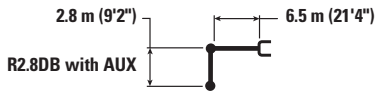
Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|----------------|----------------|--------------------|------------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8700 *16,300 | 8650 *16,300 | | | *7350 *16,200 | *7350 *16,200 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8800 *19,250 | 8600 18,450 | | | *7150 *15,700 | 6850 15,200 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 450 *28,850 | *13 450 *28,850 | *10 800 *23,350 | *10 800 *23,350 | *9450 *20,550 | 8350 17,950 | *8450 | 6250 | *7200 *15,800 | 6100 13,450 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *17 000 *36,550 | 16 900 36,450 | *12 500 *27,000 | 11 100 23,950 | *10 350 *22,400 | 8050 17,300 | 8900 19,100 | 6100 13,150 | *7450 *16,400 | 5700 12,550 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 550 *42,200 | 15 900 34,250 | *13 950 *30,200 | 10 600 22,800 | *11 150 *24,200 | 7750 16,700 | 8700 18,750 | 5950 12,850 | *8000 *17,550 | 5550 12,250 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 400 *44,150 | 15 500 33,300 | *14 850 *32,100 | 10 250 22,050 | 11 200 24,100 | 7550 16,200 | 8600 18,550 | 5850 12,650 | 8350 18,350 | 5700 12,500 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 100 *31,900 | *14 100 *31,900 | *19 950 *43,300 | 15 400 33,100 | *14 900 *32,300 | 10 100 21,750 | 11 100 23,850 | 7450 16,000 | | | 8950 19,750 | 6100 13,400 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 250 *50,350 | *22 250 *50,350 | *18 500 *40,050 | 15 500 33,350 | *14 100 *30,450 | 10 100 21,800 | *10 900 *23,350 | 7500 16,150 | | | *10 000 *22,000 | 6950 15,400 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 750 *44,700 | *20 750 *44,700 | *15 650 *33,600 | *15 650 *33,600 | *11 850 *25,200 | 10 350 22,350 | | | | | *10 050 *22,050 | 8900 19,900 | 6740 21'10" |

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|---------------|------|--------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | | | | | *9300 *20,550 | 8600 19,350 | 7350 23'9" |
| 6000 mm 20'0" | kg lb | | | | | *10 050 *21,800 | *10 050 *21,800 | *9350 *20,450 | 8300 17,800 | | | *8950 *19,700 | 7050 15,700 | 8260 26'11" |
| 4500 mm 15'0" | kg lb | | | *14 500 *31,100 | *14 500 *31,100 | *11 400 *24,650 | 11 300 24,400 | *9900 *21,550 | 8100 17,400 | | | *8950 *19,700 | 6250 13,800 | 8830 28'10" |
| 3000 mm 10'0" | kg lb | | | *18 000 *38,700 | 16 200 35,000 | *13 050 *28,150 | 10 750 23,150 | *10 700 *23,250 | 7800 16,800 | 8600 | 5950 | 8450 18,650 | 5850 12,850 | 9110 29'10" |
| 1500 mm 5'0" | kg lb | | | *16 850 *40,950 | 15 350 33,100 | *14 400 *31,100 | 10 250 22,100 | 11 100 23,900 | 7550 16,250 | 8500 | 5800 | 8300 18,250 | 5700 12,550 | 9140 29'11" |
| 0 mm 0'0" | kg lb | | | *19 900 *44,350 | 15 100 32,450 | *15 050 *32,550 | 9950 21,500 | 10 900 23,450 | 7350 15,850 | | | 8550 18,750 | 5850 12,800 | 8920 29'2" |
| -1500 mm -5'0" | kg lb | *13 200 *30,050 | *13 200 *30,050 | *19 700 *42,750 | 15 100 32,400 | *14 900 *32,250 | 9900 21,250 | 10 850 23,300 | 7300 15,700 | | | 9250 20,350 | 6300 13,850 | 8420 27'6" |
| -3000 mm -10'0" | kg lb | *23 550 *51,200 | *23 550 *51,200 | *17 900 *38,800 | 15 250 32,800 | *13 800 *29,700 | 9950 21,450 | *10 450 | 7400 | | | *10 200 *22,450 | 7300 16,150 | 7590 24'9" |
| -4500 mm -15'0" | kg lb | *18 750 *40,350 | *18 750 *40,350 | *14 600 *31,200 | *14 600 *31,200 | *10 850 *22,700 | 10 250 22,200 | | | | | *9950 *21,800 | 9650 21,600 | 6310 20'5" |



ISO 10567



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

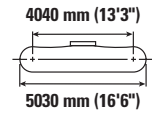
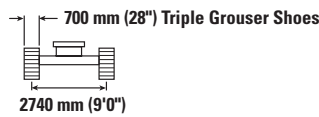
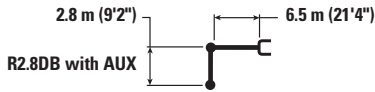
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

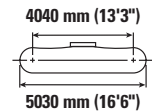
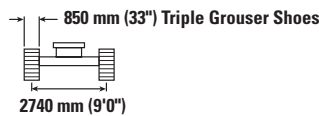
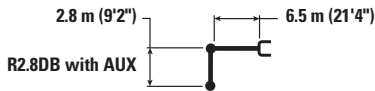
Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|---------------|------|--------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | | | | | *9300 *20,550 | 8700 19,500 | 7350 23'9" |
| 6000 mm 20'0" | kg lb | | | | | *10 050 *21,800 | *10 050 *21,800 | *9350 *20,450 | 8350 17,950 | | | *8950 *19,700 | 7100 15,800 | 8260 26'11" |
| 4500 mm 15'0" | kg lb | | | *14 500 *31,100 | *14 500 *31,100 | *11 400 *24,650 | 11 400 24,550 | *9900 *21,550 | 8150 17,500 | | | *8950 *19,700 | 6300 13,900 | 8830 28'10" |
| 3000 mm 10'0" | kg lb | | | *18 000 *38,700 | 16 350 35,250 | *13 050 *28,150 | 10 800 23,350 | *10 700 *23,250 | 7850 16,950 | 8700 | 6000 | 8550 18,800 | 5900 12,950 | 9110 29'10" |
| 1500 mm 5'0" | kg lb | | | *16 850 *40,950 | 15 500 33,400 | *14 400 *31,100 | 10 350 22,300 | 11 200 24,100 | 7600 16,350 | 8550 | 5900 | 8400 18,450 | 5750 12,650 | 9140 29'11" |
| 0 mm 0'0" | kg lb | | | *19 900 *44,350 | 15 200 32,750 | *15 050 *32,550 | 10 050 21,650 | 11 000 23,650 | 7400 16,000 | | | 8600 18,950 | 5900 12,950 | 8920 29'2" |
| -1500 mm -5'0" | kg lb | *13 200 *30,050 | *13 200 *30,050 | *19 700 *42,750 | 15 200 32,700 | *14 900 *32,250 | 9950 21,450 | 10 950 23,500 | 7350 15,850 | | | 9300 20,550 | 6350 14,000 | 8420 27'6" |
| -3000 mm -10'0" | kg lb | *23 550 *51,200 | *23 550 *51,200 | *17 900 *38,800 | 15 400 33,050 | *13 800 *29,700 | 10 050 21,650 | *10 450 | 7450 | | | *10 200 *22,450 | 7350 16,300 | 7590 24'9" |
| -4500 mm -15'0" | kg lb | *18 750 *40,350 | *18 750 *40,350 | *14 600 *31,200 | *14 600 *31,200 | *10 850 *22,700 | 10 350 22,400 | | | | | *9950 *21,800 | 9700 21,800 | 6310 20'5" |

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|---------------|------|--------------------|-----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | | | | | *9300 *20,550 | 8850 19,900 | 7350 23'9" |
| 6000 mm 20'0" | kg lb | | | | | *10 050 *21,800 | *10 050 *21,800 | *9350 *20,450 | 8500 18,300 | | | *8950 *19,700 | 7250 16,100 | 8260 26'11" |
| 4500 mm 15'0" | kg lb | | | *14 500 *31,100 | *14 500 *31,100 | *11 400 *24,650 | *11 400 *24,650 | *9900 *21,550 | 8300 17,850 | | | *8950 *19,700 | 6450 14,200 | 8830 28'10" |
| 3000 mm 10'0" | kg lb | | | *18 000 *38,700 | 16 650 35,950 | *13 050 *28,150 | 11 050 23,800 | *10 700 *23,250 | 8000 17,250 | 8900 | 6100 | 8700 19,200 | 6000 13,250 | 9110 29'10" |
| 1500 mm 5'0" | kg lb | | | *16 850 *40,950 | 15 800 34,050 | *14 400 *31,100 | 10 550 22,750 | 11 450 24,600 | 7750 16,700 | 8750 | 6000 | 8550 18,850 | 5850 12,900 | 9140 29'11" |
| 0 mm 0'0" | kg lb | | | *19 900 *44,350 | 15 550 33,400 | *15 050 *32,550 | 10 250 22,100 | 11 250 24,200 | 7600 16,300 | | | 8800 19,350 | 6000 13,200 | 8920 29'2" |
| -1500 mm -5'0" | kg lb | *13 200 *30,050 | *13 200 *30,050 | *19 700 *42,750 | 15 550 33,350 | *14 900 *32,250 | 10 150 21,900 | 11 150 24,050 | 7500 16,200 | | | 9500 21,000 | 6500 14,300 | 8420 27'6" |
| -3000 mm -10'0" | kg lb | *23 550 *51,200 | *23 550 *51,200 | *17 900 *38,800 | 15 700 33,750 | *13 800 *29,700 | 10 250 22,100 | *10 450 | 7600 | | | *10 200 *22,450 | 7500 16,650 | 7590 24'9" |
| -4500 mm -15'0" | kg lb | *18 750 *40,350 | *18 750 *40,350 | *14 600 *31,200 | *14 600 *31,200 | *10 850 *22,700 | 10 550 22,700 | | | | | *9950 *21,800 | 9900 *21,800 | 6310 20'5" |



ISO 10567



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

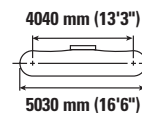
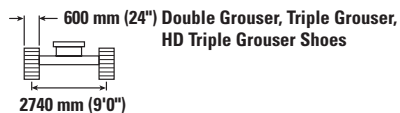
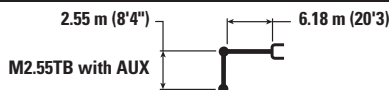
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

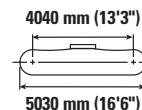
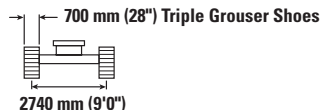
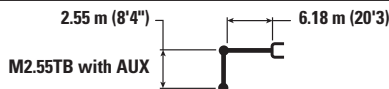
Long Wide Undercarriage



| Boom Length mm ft/in | Weight kg lb | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | Undercarriage | | |
|----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|--------------------|------------------|----------------|
| | | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | mm ft/in | |
| 7500 mm 25'0" | kg lb | | | | | *10 100 *22,250 | *10 100 *22,250 | | | *8950 *19,850 | *8950 *19,850 | 6600 21'3" |
| 6000 mm 20'0" | kg lb | | | | | *10 450 *22,750 | *10 450 *22,750 | *9850 | 8000 | *8550 *18,800 | 7800 17,350 | 7600 24'9" |
| 4500 mm 15'0" | kg lb | | | *14 650 *31,450 | *14 650 *31,450 | *11 600 *25,150 | 11 050 23,850 | *10 150 *22,150 | 7800 16,800 | *8550 *18,800 | 6750 14,900 | 8220 26'10" |
| 3000 mm 10'0" | kg lb | | | *17 900 *38,450 | 15 950 34,450 | *13 100 *28,300 | 10 500 22,600 | *10 800 *23,500 | 7550 16,250 | *8850 *19,500 | 6200 13,650 | 8520 27'11" |
| 1500 mm 5'0" | kg lb | | | *19 850 *42,900 | 15 100 32,500 | *14 300 *30,900 | 10 000 21,550 | 10 850 23,400 | 7300 15,700 | 8950 19,700 | 6050 13,300 | 8550 28'0" |
| 0 mm 0'0" | kg lb | | | *20 050 *43,500 | 14 800 31,800 | *14 800 *32,000 | 9700 20,900 | 10 700 23,000 | 7150 15,350 | 9250 20,300 | 6200 13,650 | 8310 27'3" |
| -1500 mm -5'0" | kg lb | *17 900 *40,600 | *17 900 *40,600 | *19 050 *41,300 | 14 800 31,800 | *14 400 *31,150 | 9650 20,750 | 10 650 23,000 | 7100 15,350 | 10 150 22,400 | 6800 15,000 | 7770 25'5" |
| -3000 mm -10'0" | kg lb | *21 750 *47,250 | *21 750 *47,250 | *16 750 *36,250 | 15 050 32,300 | *12 750 *27,350 | 9800 21,100 | | | *10 500 *23,150 | 8200 18,150 | 6870 22'4" |
| -4500 mm -15'0" | kg lb | | | *12 250 *25,850 | *12 250 *25,850 | | | | | *9700 *21,200 | *9700 *21,200 | 5410 17'5" |

Mass Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| Boom Length mm ft/in | Weight kg lb | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | Undercarriage | | |
|----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|--------------------|------------------|----------------|
| | | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | Diagram | mm ft/in | |
| 7500 mm 25'0" | kg lb | | | | | *10 100 *22,250 | *10 100 *22,250 | | | *8950 *19,850 | *8950 *19,850 | 6600 21'3" |
| 6000 mm 20'0" | kg lb | | | | | *10 450 *22,750 | *10 450 *22,750 | *9850 | 8050 | *8550 *18,800 | 7850 17,500 | 7600 24'9" |
| 4500 mm 15'0" | kg lb | | | *14 650 *31,450 | *14 650 *31,450 | *11 600 *25,150 | 11 150 24,000 | *10 150 *22,150 | 7900 16,950 | *8550 *18,800 | 6800 15,000 | 8220 26'10" |
| 3000 mm 10'0" | kg lb | | | *17 900 *38,450 | 16 100 34,700 | *13 100 *28,300 | 10 550 22,800 | *10 800 *23,500 | 7600 16,350 | *8850 *19,500 | 6250 13,800 | 8520 27'11" |
| 1500 mm 5'0" | kg lb | | | *19 850 *42,900 | 15 200 32,750 | *14 300 *30,900 | 10 100 21,750 | 10 950 23,600 | 7350 15,850 | 9000 19,850 | 6100 13,400 | 8550 28'0" |
| 0 mm 0'0" | kg lb | | | *20 050 *43,500 | 14 900 32,100 | *14 800 *32,000 | 9800 21,100 | 10 800 23,200 | 7200 15,500 | 9300 20,500 | 6250 13,800 | 8310 27'3" |
| -1500 mm -5'0" | kg lb | *17 900 *40,600 | *17 900 *40,600 | *19 050 *41,300 | 14 950 32,100 | *14 400 *31,150 | 9750 20,950 | 10 750 23,200 | 7200 15,450 | 10 250 22,650 | 6850 15,150 | 7770 25'5" |
| -3000 mm -10'0" | kg lb | *21 750 *47,250 | *21 750 *47,250 | *16 750 *36,250 | 15 150 32,600 | *12 750 *27,350 | 9850 21,300 | | | *10 500 *23,150 | 8250 18,300 | 6870 22'4" |
| -4500 mm -15'0" | kg lb | | | *12 250 *25,850 | *12 250 *25,850 | | | | | *9700 *21,200 | *9700 *21,200 | 5410 17'5" |



ISO 10567



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

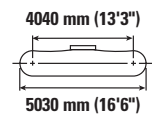
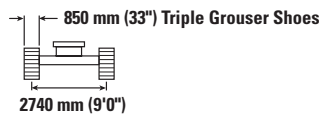
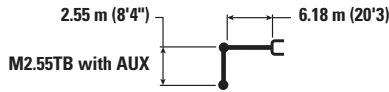
Lift capacity stays with ±5% for all available track shoes.












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

340 Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

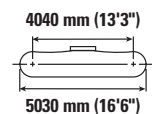
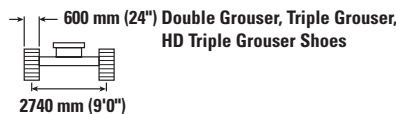
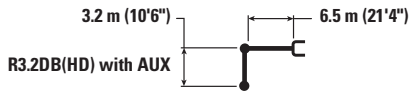
Long Wide Undercarriage













| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | |  | | mm ft/in |
|--------------------|----------|---|---|---|---|---|---|--|---|---|---|----------------|
| | |  |  |  |  |  |  |  |  |  |  | |
| 7500 mm 25'0" | kg lb | | | | | *10 100 *22,250 | *10 100 *22,250 | | | *8950 *19,850 | *8950 *19,850 | 6600 21'3" |
| 6000 mm 20'0" | kg lb | | | | | *10 450 *22,750 | *10 450 *22,750 | *9850 | 8200 | *8550 *18,800 | 8000 17,850 | 7600 24'9" |
| 4500 mm 15'0" | kg lb | | | *14 650 *31,450 | *14 650 *31,450 | *11 600 *25,150 | 11 350 24,450 | *10 150 *22,150 | 8050 17,250 | *8550 *18,800 | 6950 15,300 | 8220 26'10" |
| 3000 mm 10'0" | kg lb | | | *17 900 *38,450 | 16 400 35,400 | *13 100 *28,300 | 10 800 23,250 | *10 800 *23,500 | 7750 16,700 | *8850 *19,500 | 6400 14,100 | 8520 27'11" |
| 1500 mm 5'0" | kg lb | | | *19 850 *42,900 | 15 550 33,450 | *14 300 *30,900 | 10 300 22,200 | 11 200 24,100 | 7500 16,150 | 9200 20,300 | 6250 13,700 | 8550 28'0" |
| 0 mm 0'0" | kg lb | | | *20 050 *43,500 | 15 250 32,750 | *14 800 *32,000 | 10 000 21,550 | 11 050 23,700 | 7350 15,850 | 9500 20,950 | 6400 14,100 | 8310 27'3" |
| -1500 mm -5'0" | kg lb | *17 900 *40,600 | *17 900 *40,600 | *19 050 *41,300 | 15 250 32,750 | *14 400 *31,150 | 9950 21,400 | 11 000 23,700 | 7350 15,800 | 10 500 23,150 | 7000 15,450 | 7770 25'5" |
| -3000 mm -10'0" | kg lb | *21 750 *47,250 | *21 750 *47,250 | *16 750 *36,250 | 15 500 33,250 | *12 750 *27,350 | 10 100 21,750 | | | *10 500 *23,150 | 8450 18,700 | 6870 22'4" |
| -4500 mm -15'0" | kg lb | | | *12 250 *25,850 | *12 250 *25,850 | | | | | *9700 *21,200 | *9700 *21,200 | 5410 17'5" |

HD Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|---|---|---|---|---|---|--|---|---|---|------------------|------------------|----------------|
| | |  |  |  |  |  |  |  |  |  |  | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8600 *16,200 | 8400 *16,200 | | | *7300 *16,100 | *7300 *16,100 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8700 *19,050 | 8300 17,850 | | | *7100 *15,600 | 6600 14,650 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 350 *28,650 | *13 350 *28,650 | *10 700 *23,150 | *10 700 *23,150 | *9350 *20,400 | 8050 17,350 | *8450 | 6000 | *7150 *15,700 | 5850 12,950 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *16 900 *36,250 | 16 400 35,350 | *12 400 *26,750 | 10 750 23,150 | *10 250 *22,200 | 7750 16,700 | 8550 18,400 | 5850 12,600 | *7450 *16,300 | 5450 12,050 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 400 *41,850 | 15 350 33,050 | *13 850 *29,950 | 10 200 22,000 | 11 050 23,750 | 7450 16,050 | 8400 18,050 | 5700 12,300 | 7850 17,250 | 5350 11,750 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 200 *43,750 | 14 900 32,050 | *14 700 *31,800 | 9850 21,200 | 10 800 23,200 | 7250 15,550 | 8300 17,850 | 5600 12,100 | 8000 17,650 | 5450 11,950 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 050 *31,800 | *14 050 *31,800 | *19 800 *42,900 | 14 800 31,850 | *14 750 *32,000 | 9700 20,850 | 10 700 22,950 | 7150 15,350 | | | 8600 19,000 | 5800 12,800 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 200 *50,250 | *22 200 *50,250 | *18 350 *39,700 | 14 950 32,100 | *13 950 *30,100 | 9700 20,950 | 10 700 *23,100 | 7150 15,450 | | | *9850 *21,750 | 6650 14,750 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 550 *44,200 | *20 550 *44,200 | *15 500 *33,250 | 15 300 32,850 | *11 700 *24,900 | 9950 21,500 | | | | | *9900 *21,800 | 8550 19,100 | 6740 21'10" |



ISO 10567



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

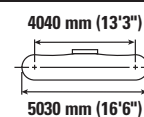
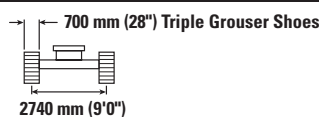
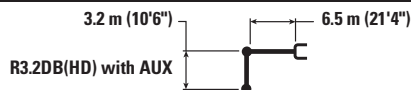
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

HD Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

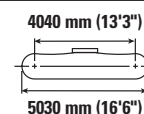
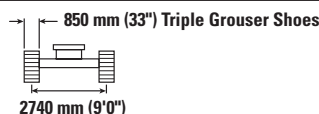
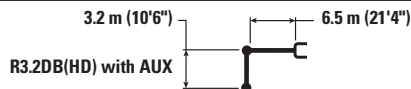
Long Wide Undercarriage



| Reach Boom | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|----------------|----------------|------------------|------------------|----------------|
| | | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | mm ft/in |
| 7500 mm 25'0" | kg lb | | | | | | | *8600 *16,200 | 8450 *16,200 | | | *7300 *16,100 | *7300 *16,100 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8700 *19,050 | 8400 18,000 | | | *7100 *15,600 | 6650 14,800 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 350 *28,650 | *13 350 *28,650 | *10 700 *23,150 | *10 700 *23,150 | *9350 *20,400 | 8150 17,500 | *8450 6050 | | *7150 *15,700 | 5900 13,050 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *16 900 *36,250 | 16 500 35,600 | *12 400 *26,750 | 10 850 23,350 | *10 250 *22,200 | 7800 16,800 | 8650 18,550 | 5950 12,700 | *7450 *16,300 | 5500 12,150 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 400 *41,850 | 15 500 33,350 | *13 850 *29,950 | 10 300 22,150 | *11 050 23,950 | 7500 16,200 | 8500 18,250 | 5800 12,400 | 7900 17,400 | 5400 11,850 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 200 *43,750 | 15 050 32,350 | *14 700 *31,800 | 9950 21,400 | 10 900 23,400 | 7300 15,700 | 8350 18,000 | 5650 12,200 | 8100 17,800 | 5500 12,050 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 050 *31,800 | *14 050 *31,800 | *19 800 *42,900 | 14 950 32,100 | *14 750 *32,000 | 9800 21,050 | 10 750 23,200 | 7200 15,500 | | | 8700 19,150 | 5850 12,950 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 200 *50,250 | *22 200 *50,250 | *18 350 *39,700 | 15 050 32,400 | *13 950 *30,100 | 9800 21,150 | *10 800 *23,100 | 7250 15,600 | | | *9850 *21,750 | 6700 14,900 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 550 *44,200 | *20 550 *44,200 | *15 500 *33,250 | 15 400 33,150 | *11 700 *24,900 | 10 050 21,700 | | | | | *9900 *21,800 | 8600 19,300 | 6740 21'10" |

HD Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Wide Undercarriage



| Reach Boom | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|----------------|----------------|------------------|------------------|----------------|
| | | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | mm ft/in |
| 7500 mm 25'0" | kg lb | | | | | | | *8600 *16,200 | *8600 *16,200 | | | *7300 *16,100 | *7300 *16,100 | 7720 25'0" |
| 6000 mm 20'0" | kg lb | | | | | | | *8700 *19,050 | 8550 18,350 | | | *7100 *15,600 | 6800 15,100 | 8590 28'0" |
| 4500 mm 15'0" | kg lb | | | *13 350 *28,650 | *13 350 *28,650 | *10 700 *23,150 | *10 700 *23,150 | *9350 *20,400 | 8300 17,850 | *8450 6200 | | *7150 *15,700 | 6050 13,350 | 9140 29'10" |
| 3000 mm 10'0" | kg lb | | | *16 900 *36,250 | 16 850 *36,250 | *12 400 *26,750 | 11 050 23,800 | *10 250 *22,200 | 7950 17,150 | 8850 18,950 | 6050 13,000 | *7450 *16,300 | 5650 12,450 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 400 *41,850 | 15 800 34,000 | *13 850 *29,950 | 10 500 22,600 | *11 050 *23,950 | 7650 16,500 | 8650 18,650 | 5900 12,700 | *7950 *17,500 | 5500 12,100 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 200 *43,750 | 15 350 33,000 | *14 700 *31,800 | 10 150 21,850 | 11 150 23,950 | 7450 16,050 | 8550 18,400 | 5800 12,450 | 8250 18,200 | 5600 12,350 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 050 *31,800 | *14 050 *31,800 | *19 800 *42,900 | 15 250 32,800 | *14 750 *32,000 | 10 000 21,500 | 11 000 23,700 | 7350 15,800 | | | 8900 19,600 | 6000 13,200 | 8740 28'7" |
| -3000 mm -10'0" | kg lb | *22 200 *50,250 | *22 200 *50,250 | *18 350 *39,700 | 15 400 33,050 | *13 950 *30,100 | 10 000 21,600 | *10 800 *23,100 | 7400 15,950 | | | *9850 *21,750 | 6850 15,200 | 7950 25'11" |
| -4500 mm -15'0" | kg lb | *20 550 *44,200 | *20 550 *44,200 | *15 500 *33,250 | 15 500 *33,250 | *11 700 *24,900 | 10 250 22,150 | | | | | *9900 *21,800 | 8800 19,700 | 6740 21'10" |



ISO 10567



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

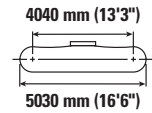
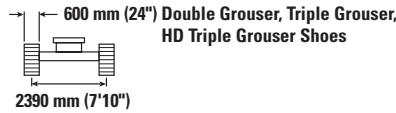
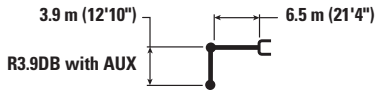
Lift capacity stays with ±5% for all available track shoes.

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340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage



| Reach | Unit | 1500 mm/5'0" | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm | | ft/in |
|----------|------|--------------|---------|---------------|---------|---------------|---------|---------------|--------|---------------|--------|---------------|----|----|---------|--------|
| | | kg | lb | kg | lb | kg | lb | kg | lb | kg | lb | kg | lb | kg | lb | |
| 9000 mm | kg | | | | | | | | | | | | | | *6150 | 7350 |
| 30'0" | lb | | | | | | | | | | | | | | *13,700 | 13,700 |
| 7500 mm | kg | | | | | | | | | *7600 | 7550 | | | | *5700 | 8540 |
| 25'0" | lb | | | | | | | | | *16,750 | 16,200 | | | | *12,650 | 12,650 |
| 6000 mm | kg | | | | | | | | | *7900 | 7450 | | | | *5550 | 5100 |
| 20'0" | lb | | | | | | | | | *17,250 | 15,950 | | | | *12,250 | 11,300 |
| 4500 mm | kg | | | | | | | | | *9650 | 7200 | | | | *5600 | 4550 |
| 15'0" | lb | | | | | | | | | *20,950 | 15,450 | | | | *12,250 | 10,050 |
| 3000 mm | kg | | | | | *15 150 | 14 450 | *11 450 | 9500 | *9600 | 6850 | | | | *5750 | 4250 |
| 10'0" | lb | | | | | *32,550 | 31,200 | *24,750 | 20,500 | *20,850 | 14,750 | | | | *12,650 | 9,400 |
| 1500 mm | kg | | | | | *18 250 | 13 300 | *13 150 | 8900 | *10 600 | 6500 | | | | *6100 | 4150 |
| 5'0" | lb | | | | | *39,400 | 28,700 | *28,450 | 19,250 | *22,950 | 14,000 | | | | *13,350 | 9,150 |
| 0 mm | kg | | | *8200 | *8200 | *19 900 | 12 650 | *14 350 | 8500 | 10 750 | 6250 | | | | *6650 | 4200 |
| 0'0" | lb | | | *18,650 | *18,650 | *43,050 | 27,250 | *31,050 | 18,300 | 23,100 | 13,450 | | | | *14,600 | 9,250 |
| -1500 mm | kg | *8550 | *8550 | *12 850 | *12 850 | *20 150 | 12 400 | *14 800 | 8250 | 10 550 | 6100 | | | | *7550 | 4450 |
| -5'0" | lb | *19,100 | *19,100 | *29,000 | *29,000 | *43,650 | 26,700 | *31,800 | 17,800 | 22,700 | 13,150 | | | | *16,650 | 9,750 |
| -3000 mm | kg | *13 600 | *13 600 | *18 750 | *18 750 | *19 250 | 12 450 | *14 450 | 8200 | 10 500 | 6050 | | | | 8450 | 4950 |
| -10'0" | lb | *30,450 | *30,450 | *42,400 | *42,400 | *41,700 | 26,750 | *31,250 | 17,700 | 22,650 | 13,050 | | | | 18,700 | 10,950 |
| -4500 mm | kg | *19 550 | *19 550 | *23 800 | *23 800 | *17 150 | 12 650 | *13 000 | 8350 | *9750 | 6200 | | | | *9300 | 6050 |
| -15'0" | lb | *43,950 | *43,950 | *51,350 | *51,350 | *37,000 | 27,250 | *27,900 | 18,000 | *20,500 | 13,450 | | | | *20,500 | 13,450 |
| -6000 mm | kg | | | | | *13 050 | *13 050 | *9250 | 8750 | | | | | | *9100 | 8650 |
| -20'0" | lb | | | | | *27,500 | *27,500 | | | | | | | | *19,850 | 19,700 |



ISO 10567



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

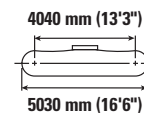
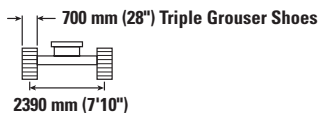
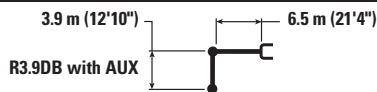
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage



| | | 1500 mm/5'0" | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|--|------------------|----------------|------------------|------------------|-----------------|---------------|
| | | | | | | | | | | | | | | | | | |
| 9000 mm 30'0" | kg lb | | | | | | | | | | | | | *6150 *13,700 | *6150 *13,700 | 7350 23'7" | |
| 7500 mm 25'0" | kg lb | | | | | | | | *7600 *16,750 | *7600 16,300 | | | | *5700 *12,650 | *5700 *12,650 | 8540 27'8" | |
| 6000 mm 20'0" | kg lb | | | | | | | | *7900 *17,250 | 7500 16,100 | | *7400 *14,300 | 5500 11,750 | *5550 *12,250 | 5150 11,400 | 9340 30'5" | |
| 4500 mm 15'0" | kg lb | | | | | | *9650 *20,950 | *9650 *20,950 | *8650 *18,800 | 7250 15,550 | | *8050 *17,650 | 5400 11,550 | *5600 *12,250 | 4600 10,150 | 9840 32'2" | |
| 3000 mm 10'0" | kg lb | | | | *15 150 *32,550 | 14 600 31,450 | *11 450 *24,750 | 9600 20,650 | *9600 *20,850 | 6900 14,850 | | *8550 *18,600 | 5200 11,200 | *5750 *12,650 | 4300 9,500 | 10 100 33'1" | |
| 1500 mm 5'0" | kg lb | | | | *18 250 *39,400 | 13 400 28,950 | *13 150 *28,450 | 9000 19,400 | *10 600 *22,950 | 6550 14,150 | | 8450 18,150 | 5050 10,800 | *6100 *13,350 | 4200 9,200 | 10 130 33'2" | |
| 0 mm 0'0" | kg lb | | | *8200 *18,650 | *8200 *18,650 | *19 900 *43,050 | 12 750 27,500 | *14 350 *31,050 | 8550 18,450 | 10 850 23,300 | | 6300 13,600 | 8300 17,800 | 4900 10,500 | *6650 *14,600 | 4250 9,300 | 9930 32'6" |
| -1500 mm -5'0" | kg lb | *8550 *19,100 | *8550 *19,100 | *12 850 *29,000 | *12 850 *29,000 | *20 150 *43,650 | 12 550 26,950 | *14 800 *32,050 | 8350 17,950 | 10 650 22,900 | | 6150 13,250 | 8200 17,650 | *7550 *16,650 | 4500 9,850 | 9490 31'1" | |
| -3000 mm -10'0" | kg lb | *13 600 *30,450 | *13 600 *30,450 | *18 750 *42,400 | *18 750 *42,400 | *19 250 *41,700 | 12 550 27,000 | *14 450 *31,250 | 8300 17,850 | 10 600 22,850 | | 6100 13,200 | | 8550 18,900 | 5000 11,050 | 8770 28'7" | |
| -4500 mm -15'0" | kg lb | *19 550 *43,950 | *19 550 *43,950 | *23 800 *51,350 | *23 800 *51,350 | *17 150 *37,000 | 12 750 27,450 | *13 000 *27,900 | 8400 18,150 | *9750 *20,500 | | 6250 13,550 | | *9300 *20,500 | 6100 13,550 | 7690 25'0" | |
| -6000 mm -20'0" | kg lb | | | | | *13 050 *27,500 | *13 050 *27,500 | *9250 8850 | | | | | | *9100 *19,850 | 8700 19,850 | 6060 19'5" | |



ISO 10567



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

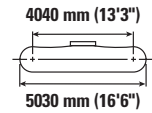
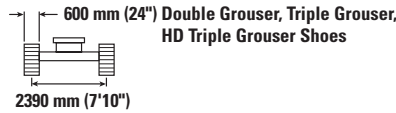
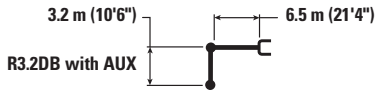
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

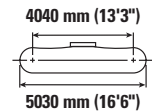
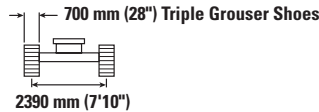
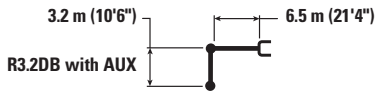
Long Narrow Undercarriage



| Boom Length | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|-------------------|--------------------|----------------|--------------------|----------------|----------------|----------------|--------------------|----------------|----------------|
| | | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | mm ft/in |
| 7500 mm 25'0" | kg lb | | | | | | | *8700 7400 | | | | *7350 *16,200 | 7050 15,800 | 7700 24'11" |
| 6000 mm 20'0" | kg lb | | | | | | | *8800 *19,250 | 7300 15,700 | | | *7150 *15,700 | 5850 12,950 | 8580 27'11" |
| 4500 mm 15'0" | kg lb | | | *13 400 *36,450 | *13 400 30,300 | *10 800 *23,350 | 9950 21,400 | *9450 *20,550 | 7100 15,250 | *8450 5300 | | *7200 *15,800 | 5150 11,400 | 9130 29'10" |
| 3000 mm 10'0" | kg lb | | | *17 000 *36,450 | 14 000 30,300 | *12 500 *26,950 | 9350 20,200 | *10 300 *22,400 | 6800 14,600 | 8550 18,350 | 5150 11,050 | *7450 *16,400 | 4800 10,600 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 550 *42,150 | 13 100 28,200 | *13 950 *30,200 | 8850 19,050 | 11 000 23,700 | 6500 14,000 | 8400 18,050 | 5000 10,800 | 7800 17,200 | 4700 10,300 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 400 *44,150 | 12 650 27,300 | *14 850 *32,100 | 8500 18,350 | 10 750 23,200 | 6300 13,550 | 8300 17,800 | 4900 10,550 | 8000 17,600 | 4750 10,450 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 050 *31,750 | *14 050 *31,750 | *19 950 *43,300 | 12 600 27,050 | 14 900 32,050 | 8350 18,050 | 10 650 22,950 | 6200 13,350 | | | 8600 18,950 | 5100 11,200 | 8750 28'7" |
| -3000 mm -10'0" | kg lb | *22 150 *50,150 | *22 150 *50,150 | *18 500 *40,100 | 12 700 27,300 | *14 100 *30,450 | 8400 18,100 | 10 700 23,050 | 6250 13,500 | | | 9850 21,850 | 5800 12,850 | 7960 25'11" |
| -4500 mm -15'0" | kg lb | *20 800 *44,850 | *20 800 *44,850 | *15 700 *33,700 | 13 000 28,000 | *11 900 *25,300 | 8650 18,650 | | | | | *10 050 *22,050 | 7400 16,600 | 6750 21'10" |

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage



| Boom Length | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|-------------------|--------------------|------------------|--------------------|----------------|----------------|----------------|--------------------|----------------|----------------|
| | | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | kg lb | mm ft/in |
| 7500 mm 25'0" | kg lb | | | | | | | *8700 7450 | | | | *7350 *16,200 | 7100 15,950 | 7700 24'11" |
| 6000 mm 20'0" | kg lb | | | | | | | *8800 *19,250 | 7400 15,850 | | | *7150 *15,700 | 5850 13,050 | 8580 27'11" |
| 4500 mm 15'0" | kg lb | | | *13 400 *36,450 | *13 400 30,500 | *10 800 *23,350 | 10 000 21,600 | *9450 *20,550 | 7150 15,350 | *8450 5350 | | *7200 *15,800 | 5200 11,500 | 9130 29'10" |
| 3000 mm 10'0" | kg lb | | | *17 000 *36,450 | 14 150 30,500 | *12 500 *26,950 | 9450 20,350 | *10 300 *22,400 | 6850 14,750 | 8650 18,550 | 5200 11,150 | *7450 *16,400 | 4850 10,700 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 550 *42,150 | 13 200 28,450 | *13 950 *30,200 | 8900 19,250 | 11 100 23,900 | 6550 14,150 | 8450 18,200 | 5050 10,900 | 7900 17,400 | 4700 10,400 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 400 *44,150 | 12 800 27,500 | *14 850 *32,100 | 8600 18,500 | 10 850 23,400 | 6350 13,700 | 8350 18,000 | 4950 10,650 | 8100 17,750 | 4800 10,550 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 050 *31,750 | *14 050 *31,750 | *19 950 *43,300 | 12 700 27,300 | *14 900 *32,300 | 8450 18,200 | 10 750 23,150 | 6250 13,500 | | | 8650 19,100 | 5150 11,300 | 8750 28'7" |
| -3000 mm -10'0" | kg lb | *22 150 *50,150 | *22 150 *50,150 | *18 500 *40,100 | 12 800 27,550 | *14 100 *30,450 | 8500 18,250 | 10 800 23,300 | 6300 13,600 | | | 9850 *22,000 | 5850 12,950 | 7960 25'11" |
| -4500 mm -15'0" | kg lb | *20 800 *44,850 | *20 800 *44,850 | *15 700 *33,700 | 13 100 28,250 | *11 900 *25,300 | 8700 18,800 | | | | | *10 050 *22,050 | 7500 16,700 | 6750 21'10" |



ISO 10567



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

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

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

340 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage

R2.8DB with AUX

600 mm (24") Double Grouser, Triple Grouser, HD Triple Grouser Shoes

4040 mm (13'3")
5030 mm (16'6")

| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|---------------|------|--------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | | | | | *9300 *20,600 | 7550 17,000 | 7340 23'9" |
| 6000 mm 20'0" | kg lb | | | | | *10 000 *21,800 | *10 000 *21,800 | *9300 *20,400 | 7250 15,600 | | | *8950 *19,700 | 6200 13,750 | 8250 26'10" |
| 4500 mm 15'0" | kg lb | | | *14 450 *31,050 | *14 450 *31,050 | *11 400 *24,650 | 9850 21,200 | *9900 *21,550 | 7050 15,200 | | | *8950 *19,650 | 5450 12,050 | 8820 28'10" |
| 3000 mm 10'0" | kg lb | | | *18 000 *38,600 | 13 800 29,800 | *13 000 *28,150 | 9300 20,500 | *10 700 *23,250 | 6800 14,600 | 8550 | 5150 | 8400 18,500 | 5050 11,150 | 9110 29'10" |
| 1500 mm 5'0" | kg lb | | | *16 850 *41,000 | 13 000 28,000 | *14 350 *31,050 | 8800 19,050 | 11 000 23,700 | 6500 14,050 | 8400 | 5050 | 8250 18,100 | 4950 10,850 | 9140 29'11" |
| 0 mm 0'0" | kg lb | | | *19 800 *44,350 | 12 700 27,400 | *15 050 *32,450 | 8550 18,400 | 10 800 23,250 | 6350 13,650 | | | 8450 18,600 | 5050 11,100 | 8920 29'2" |
| -1500 mm -5'0" | kg lb | *13 100 *29,800 | *13 100 *29,800 | *19 700 *42,750 | 12 700 27,350 | *14 900 *32,200 | 8450 18,200 | 10 750 23,100 | 6300 13,550 | | | 9150 20,150 | 5450 11,950 | 8420 27'7" |
| -3000 mm -10'0" | kg lb | *23 600 *51,250 | *23 600 *51,250 | *17 950 *38,850 | 12 850 27,700 | *13 800 *29,750 | 8550 18,400 | *10 450 | 6400 | | | *10 200 *22,450 | 6300 13,900 | 7600 24'9" |
| -4500 mm -15'0" | kg lb | *18 850 *40,500 | *18 850 *40,500 | *14 600 *31,300 | 13 250 28,500 | *10 900 *22,850 | 8850 19,100 | | | | | *9950 *21,850 | 8250 18,550 | 6330 20'5" |

Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage

R2.8DB with AUX

700 mm (28") Triple Grouser Shoes

4040 mm (13'3")
5030 mm (16'6")

| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|---------------|------|--------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | | | | | *9300 *20,600 | 7650 17,150 | 7340 23'9" |
| 6000 mm 20'0" | kg lb | | | | | *10 000 *21,800 | *10 000 *21,800 | *9300 *20,400 | 7300 15,700 | | | *8950 *19,700 | 6250 13,850 | 8250 26'10" |
| 4500 mm 15'0" | kg lb | | | *14 450 *31,050 | *14 450 *31,050 | *11 400 *24,650 | 9900 21,400 | *9900 *21,550 | 7100 15,300 | | | *8950 *19,650 | 5500 12,150 | 8820 28'10" |
| 3000 mm 10'0" | kg lb | | | *18 000 *38,600 | 13 900 30,500 | *13 000 *28,150 | 9350 20,200 | *10 700 *23,250 | 6850 14,700 | 8600 | 5200 | 8450 18,650 | 5100 11,250 | 9110 29'10" |
| 1500 mm 5'0" | kg lb | | | *16 850 *41,000 | 13 100 28,250 | *14 350 *31,050 | 8900 19,200 | 11 100 23,900 | 6600 14,150 | 8500 | 5100 | 8300 18,300 | 5000 10,950 | 9140 29'11" |
| 0 mm 0'0" | kg lb | | | *19 800 *44,350 | 12 850 27,600 | *15 050 *32,550 | 8600 18,600 | 10 900 23,500 | 6400 13,800 | | | 8550 18,800 | 5100 11,200 | 8920 29'2" |
| -1500 mm -5'0" | kg lb | *13 100 *29,800 | *13 100 *29,800 | *19 700 *42,750 | 12 800 27,600 | *14 900 *32,250 | 8550 18,350 | 10 850 23,350 | 6350 13,650 | | | 9250 20,350 | 5500 12,050 | 8420 27'7" |
| -3000 mm -10'0" | kg lb | *23 600 *51,250 | *23 600 *51,250 | *17 950 *38,850 | 13 000 27,950 | *13 800 *29,750 | 8600 18,550 | *10 450 | 6450 | | | *10 200 *22,450 | 6350 14,050 | 7600 24'9" |
| -4500 mm -15'0" | kg lb | *18 850 *40,500 | *18 850 *40,500 | *14 600 *31,300 | 13 350 28,750 | *10 900 *22,850 | 8900 19,250 | | | | | *9950 *21,850 | 8350 18,700 | 6330 20'5" |



ISO 10567



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

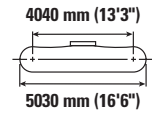
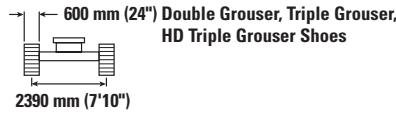
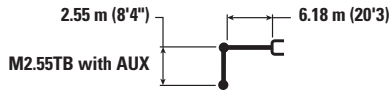
Lift capacity stays with ±5% for all available track shoes.

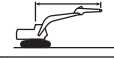










Always refer to the appropriate Operation and Maintenance Manual for specific product information.

340 Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

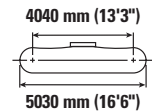
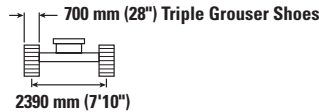
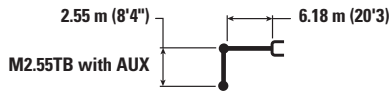
Long Narrow Undercarriage

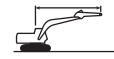












| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | |  | | mm ft/in |
|--------------------|----------|---|---|---|---|---|---|--|---|---|---|----------------|
| | |  |  |  |  |  |  |  |  |  |  | |
| 7500 mm 25'0" | kg lb | | | | | *10 100 *22,250 | *10 100 21,950 | | | *8950 *19,850 | 8700 19,700 | 6580 21'3" |
| 6000 mm 20'0" | kg lb | | | | | *10 450 *22,700 | 10 050 21,650 | *9800 | 6950 | *8550 *18,850 | 6800 15,100 | 7600 24'8" |
| 4500 mm 15'0" | kg lb | | | *14 600 *31,350 | *14 600 *31,350 | *11 600 *25,100 | 9600 20,650 | *10 150 *22,150 | 6800 14,600 | *8550 *18,800 | 5850 12,900 | 8210 26'10" |
| 3000 mm 10'0" | kg lb | | | *17 850 *38,400 | 13 550 29,250 | *13 050 *28,250 | 9050 19,450 | *10 800 *23,450 | 6550 14,050 | *8850 *19,500 | 5350 11,800 | 8520 27'11" |
| 1500 mm 5'0" | kg lb | | | *19 850 *42,900 | 12 700 27,400 | *14 250 *30,850 | 8550 18,450 | 10 800 23,200 | 6300 13,500 | 8850 19,500 | 5200 11,450 | 8550 28'0" |
| 0 mm 0'0" | kg lb | | | *20 050 *43,500 | 12 400 26,700 | *14 800 31,900 | 8300 17,850 | 10 600 22,800 | 6100 13,150 | 9150 20,150 | 5350 11,700 | 8310 27'3" |
| -1500 mm -5'0" | kg lb | *17 800 *40,350 | *17 800 *40,350 | *19 050 *41,300 | 12 450 26,700 | *14 400 *31,150 | 8200 17,700 | 10 600 22,800 | 6100 13,150 | 10 050 22,200 | 5850 12,850 | 7780 25'5" |
| -3000 mm -10'0" | kg lb | *21 800 *47,350 | *21 800 *47,350 | *16 800 *36,300 | 12 650 27,200 | *12 750 *27,400 | 8350 18,000 | | | *10 500 *23,150 | 7000 15,550 | 6880 22'5" |
| -4500 mm -15'0" | kg lb | | | *12 300 *26,000 | *12 300 *26,000 | | | | | *9750 *21,250 | *9750 *21,250 | 5430 17'6" |

Mass Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | |  | | mm ft/in |
|--------------------|----------|---|---|---|---|---|---|--|---|---|---|----------------|
| | |  |  |  |  |  |  |  |  |  |  | |
| 7500 mm 25'0" | kg lb | | | | | *10 100 *22,250 | *10 100 22,100 | | | *8950 *19,850 | 8800 *19,850 | 6580 21'3" |
| 6000 mm 20'0" | kg lb | | | | | *10 450 *22,700 | 10 150 21,800 | *9800 | 7000 | *8550 *18,850 | 6850 15,250 | 7600 24'8" |
| 4500 mm 15'0" | kg lb | | | *14 600 *31,350 | *14 600 *31,350 | *11 600 *25,100 | 9650 20,850 | *10 150 *22,150 | 6850 14,700 | *8550 *18,800 | 5900 13,000 | 8210 26'10" |
| 3000 mm 10'0" | kg lb | | | *17 850 *38,400 | 13 650 29,450 | *13 050 *28,250 | 9100 19,650 | *10 800 *23,450 | 6600 14,150 | *8850 *19,500 | 5400 11,900 | 8520 27'11" |
| 1500 mm 5'0" | kg lb | | | *19 850 *42,900 | 12 800 27,600 | *14 250 *30,850 | 8650 18,600 | 10 900 23,400 | 6350 13,650 | 8950 19,700 | 5250 11,550 | 8550 28'0" |
| 0 mm 0'0" | kg lb | | | *20 050 *43,500 | 12 550 26,950 | *14 800 *32,000 | 8350 18,000 | 10 700 23,000 | 6150 13,300 | 9250 20,300 | 5400 11,850 | 8310 27'3" |
| -1500 mm -5'0" | kg lb | *17 800 *40,350 | *17 800 *40,350 | *19 050 *41,300 | 12 550 26,950 | *14 400 *31,150 | 8300 17,850 | 10 700 23,000 | 6150 13,250 | 10 150 22,400 | 5900 12,950 | 7780 25'5" |
| -3000 mm -10'0" | kg lb | *21 800 *47,350 | *21 800 *47,350 | *16 800 *36,300 | 12 750 27,450 | *12 750 *27,400 | 8400 18,150 | | | *10 500 *23,150 | 7050 15,650 | 6880 22'5" |
| -4500 mm -15'0" | kg lb | | | *12 300 *26,000 | *12 300 *26,000 | | | | | *9750 *21,250 | *9750 *21,250 | 5430 17'6" |



ISO 10567



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

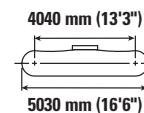
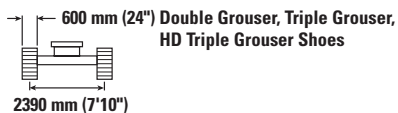
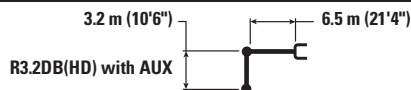
Lift capacity stays with ±5% for all available track shoes.

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

340 Hydraulic Excavator Specifications

HD Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

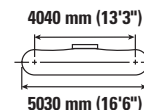
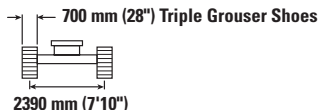
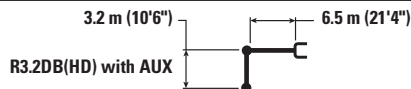
Long Narrow Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|------------------|--------------------|----------------|--------------------|----------------|----------------|----------------|------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8600 7350 | | | | *7300 *16,150 | 7000 15,700 | 7700 24'11" |
| 6000 mm 20'0" | kg lb | | | | | | | *8700 *19,050 | 7300 15,600 | | | *7100 *15,600 | 5750 12,800 | 8580 27'11" |
| 4500 mm 15'0" | kg lb | | | *13 300 | *13 300 | *10 700 *23,150 | 9900 21,300 | *9350 *20,350 | 7050 15,150 | *8400 | 5250 | *7150 *15,700 | 5100 11,250 | 9130 29'10" |
| 3000 mm 10'0" | kg lb | | | *16 850 *36,200 | 13 950 30,100 | *12 350 *26,750 | 9300 20,500 | *10 200 *22,200 | 6750 14,500 | 8500 18,250 | 5100 10,900 | *7400 *16,300 | 4750 10,450 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 400 *41,800 | 12 950 27,950 | *13 850 *29,900 | 8750 18,900 | 10 950 23,550 | 6450 13,850 | 8350 17,900 | 4950 10,600 | 7750 17,100 | 4600 10,150 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 200 *43,750 | 12 550 27,000 | *14 700 *31,800 | 8400 18,150 | 10 700 23,050 | 6200 13,400 | 8200 17,650 | 4850 10,400 | 7950 17,450 | 4700 10,300 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 000 *31,650 | *14 000 *31,650 | *19 800 *42,900 | 12 450 26,750 | *14 800 *31,850 | 8250 17,800 | 10 600 22,800 | 6100 13,150 | | | 8550 18,800 | 5000 11,000 | 8750 28'7" |
| -3000 mm -10'0" | kg lb | *22 100 *50,050 | *22 100 *50,050 | *18 350 *39,700 | 12 550 27,000 | *13 950 *30,150 | 8300 17,850 | 10 650 22,900 | 6150 13,300 | | | 9800 *21,700 | 5700 12,650 | 7960 25'11" |
| -4500 mm -15'0" | kg lb | *20 600 *44,350 | *20 600 *44,350 | *15 500 *33,350 | 12 900 27,750 | *11 750 *25,000 | 8500 18,400 | | | | | *9900 *21,800 | 7300 16,400 | 6750 21'10" |

HD Reach Boom Lift Capacities – Counterweight: 7.56 mt (16,700 lb) – without Bucket, Heavy Lift: On

Long Narrow Undercarriage



| | | 3000 mm/10'0" | | 4500 mm/15'0" | | 6000 mm/20'0" | | 7500 mm/25'0" | | 9000 mm/30'0" | | mm ft/in | | |
|--------------------|----------|--------------------|--------------------|--------------------|------------------|--------------------|----------------|--------------------|----------------|----------------|----------------|------------------|----------------|----------------|
| | | | | | | | | | | | | | | |
| 7500 mm 25'0" | kg lb | | | | | | | *8600 7400 | | | | *7300 *16,150 | 7050 15,850 | 7700 24'11" |
| 6000 mm 20'0" | kg lb | | | | | | | *8700 *19,050 | 7350 15,750 | | | *7100 *15,600 | 5800 12,900 | 8580 27'11" |
| 4500 mm 15'0" | kg lb | | | *13 300 | *13 300 | *10 700 *23,150 | 9950 21,500 | *9350 *20,350 | 7100 15,250 | *8400 | 5250 | *7150 *15,700 | 5150 11,350 | 9130 29'10" |
| 3000 mm 10'0" | kg lb | | | *16 850 *36,200 | 14 050 30,350 | *12 350 *26,750 | 9350 20,200 | *10 200 *22,200 | 6800 14,600 | 8550 18,400 | 5150 11,000 | *7400 *16,300 | 4800 10,550 | 9410 30'10" |
| 1500 mm 5'0" | kg lb | | | *19 400 *41,800 | 13 050 28,200 | *13 850 *29,900 | 8850 19,050 | *11 050 23,750 | 6500 13,950 | 8400 18,100 | 5000 10,700 | 7850 17,250 | 4650 10,200 | 9440 30'11" |
| 0 mm 0'0" | kg lb | | | *20 200 *43,750 | 12 650 27,200 | *14 700 *31,800 | 8500 18,300 | 10 800 23,250 | 6300 13,500 | 8300 17,850 | 4900 10,500 | 8000 17,650 | 4700 10,400 | 9220 30'2" |
| -1500 mm -5'0" | kg lb | *14 000 *31,650 | *14 000 *31,650 | *19 800 *42,900 | 12 550 27,000 | *14 800 *32,000 | 8350 17,950 | 10 700 23,000 | 6150 13,300 | | | 8600 18,950 | 5050 11,100 | 8750 28'7" |
| -3000 mm -10'0" | kg lb | *22 100 *50,050 | *22 100 *50,050 | *18 350 *39,700 | 12 650 27,250 | *13 950 *30,150 | 8350 18,050 | 10 750 23,100 | 6200 13,400 | | | *9850 *21,750 | 5800 12,800 | 7960 25'11" |
| -4500 mm -15'0" | kg lb | *20 600 *44,350 | *20 600 *44,350 | *15 500 *33,350 | 13 000 27,950 | *11 750 *25,000 | 8600 18,550 | | | | | *9900 *21,800 | 7400 16,500 | 6750 21'10" |



ISO 10567



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

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

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

340 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Narrow Undercarriage | | | | | | | |
|---|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|---------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| Pin-On (No Quick Coupler) | | | | | | | | | | | | | | | | |
| General Duty | DB | 1650 | 65 | 2.12 | 2.77 | 1361 | 3,000 | 100 | ☉ | ☉ | ○ | ☉ | ☉ | ☉ | | |
| | DB | 1750 | 69 | 2.30 | 3.01 | 1459 | 3,213 | 100 | ☉ | ☉ | ○ | ☉ | ☉ | ○ | | |
| Heavy Duty | DB | 1650 | 66 | 2.12 | 2.77 | 1677 | 3,697 | 100 | ☉ | ☉ | ○ | ☉ | ☉ | ○ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1771 | 3,900 | 100 | ☉ | ○ | ◇ | ☉ | ○ | ◇ | | |
| Severe Duty – V Edge | DB | 1650 | 66 | 2.15 | 2.81 | 1802 | 3,972 | 90 | ☉ | ☉ | ○ | ☉ | ☉ | ○ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1991 | 4,385 | 90 | ☉ | ○ | ◇ | ☉ | ☉ | ○ | | |
| Ditch Cleaning | DB | 2400 | 94 | 1.60 | 2.12 | 1316 | 2,901 | 100 | ● | ● | ☉ | ● | ● | ☉ | | |
| Severe Duty – V Edge | TB | 1650 | 66 | 2.41 | 3.16 | 2367 | 5,218 | 90 | | | | | | | ☉ | |
| | TB | 1800 | 71 | 2.60 | 3.40 | 2549 | 5,614 | 90 | | | | | | | ○ | |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 5210 | 4910 | 4260 | 5300 | 5020 | 4380 | 5690 | |
| | | | | | | | | lb | 11,486 | 10,825 | 9,392 | 11,685 | 11,067 | 9,656 | 12,544 | |

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Wide Undercarriage | | | | | | | |
|--|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|-------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| Pin-On (No Quick Coupler) (continued) | | | | | | | | | | | | | | | | |
| General Duty | DB | 1650 | 65 | 2.12 | 2.77 | 1361 | 3,000 | 100 | ● | ● | ☉ | ● | ● | ☉ | | |
| | DB | 1750 | 69 | 2.30 | 3.01 | 1459 | 3,213 | 100 | ● | ☉ | ☉ | ● | ☉ | ☉ | | |
| Heavy Duty | DB | 1650 | 66 | 2.12 | 2.77 | 1677 | 3,697 | 100 | ● | ☉ | ☉ | ● | ☉ | ☉ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1771 | 3,900 | 100 | ☉ | ☉ | ○ | ☉ | ☉ | ☉ | | |
| Severe Duty – V Edge | DB | 1650 | 66 | 2.15 | 2.81 | 1802 | 3,972 | 90 | ● | ● | ☉ | ● | ● | ☉ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1991 | 4,385 | 90 | ☉ | ☉ | ☉ | ● | ☉ | ☉ | | |
| Ditch Cleaning | DB | 2400 | 94 | 1.60 | 2.12 | 1316 | 2,901 | 100 | ● | ● | ● | ● | ● | ● | | |
| Severe Duty – V Edge | TB | 1650 | 66 | 2.41 | 3.16 | 2367 | 5,218 | 90 | | | | | | | ● | |
| | TB | 1800 | 71 | 2.60 | 3.40 | 2549 | 5,614 | 90 | | | | | | | ☉ | |
| Maximum load with pin-on (payload + bucket) | | | | | | | | kg | 6120 | 5780 | 5040 | 6200 | 5880 | 5150 | 6730 | |
| | | | | | | | | lb | 13,492 | 12,743 | 11,111 | 13,669 | 12,963 | 11,354 | 14,837 | |

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)

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

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

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)

340 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility (continued)

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Narrow Undercarriage | | | | | | | |
|--|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|---------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|-------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| | | | | | | | | | | | | | | | | |
| With Cat Pin Grabber Coupler | | | | | | | | | ⊖ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| General Duty | DB | 1650 | 65 | 2.12 | 2.77 | 1361 | 3,000 | 100 | ⊖ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| | DB | 1750 | 69 | 2.30 | 3.01 | 1459 | 3,213 | 100 | ○ | ○ | ◇ | ○ | ○ | ◇ | | |
| Heavy Duty | DB | 1650 | 66 | 2.12 | 2.77 | 1677 | 3,697 | 100 | ○ | ○ | ◇ | ○ | ○ | ◇ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1771 | 3,900 | 100 | ○ | ◇ | X | ○ | ◇ | X | | |
| Severe Duty – V Edge | DB | 1650 | 66 | 2.15 | 2.81 | 1802 | 3,972 | 90 | ○ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1991 | 4,385 | 90 | ○ | ◇ | X | ○ | ◇ | X | | |
| Ditch Cleaning | DB | 2400 | 94 | 1.60 | 2.12 | 1316 | 2,901 | 100 | ● | ⊙ | ○ | ● | ⊙ | ⊖ | | |
| Severe Duty – V Edge | TB | 1650 | 66 | 2.41 | 3.16 | 2367 | 5,218 | 90 | | | | | | | ◇ | |
| | TB | 1800 | 71 | 2.60 | 3.40 | 2549 | 5,614 | 90 | | | | | | | ◇ | |
| Maximum load with coupler (payload + bucket) | | | | | | | | | kg | 4512 | 4212 | 3562 | 4602 | 4322 | 3682 | 4637 |
| | | | | | | | | | lb | 9,948 | 9,287 | 7,854 | 10,146 | 9,529 | 8,118 | 10,223 |

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Wide Undercarriage | | | | | | | |
|---|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|-------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|-------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| | | | | | | | | | | | | | | | | |
| With Cat Pin Grabber Coupler (continued) | | | | | | | | | ⊙ | ⊙ | ○ | ⊙ | ⊙ | ⊖ | | |
| General Duty | DB | 1650 | 65 | 2.12 | 2.77 | 1361 | 3,000 | 100 | ⊙ | ⊙ | ○ | ⊙ | ⊙ | ⊖ | | |
| | DB | 1750 | 69 | 2.30 | 3.01 | 1459 | 3,213 | 100 | ⊙ | ⊖ | ○ | ⊙ | ⊖ | ○ | | |
| Heavy Duty | DB | 1650 | 66 | 2.12 | 2.77 | 1677 | 3,697 | 100 | ⊙ | ⊖ | ○ | ⊙ | ⊖ | ○ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1771 | 3,900 | 100 | ⊖ | ⊖ | ◇ | ⊖ | ⊖ | ○ | | |
| Severe Duty – V Edge | DB | 1650 | 66 | 2.15 | 2.81 | 1802 | 3,972 | 90 | ⊙ | ⊖ | ○ | ⊙ | ⊙ | ○ | | |
| | DB | 1800 | 71 | 2.30 | 3.01 | 1991 | 4,385 | 90 | ⊖ | ⊖ | ◇ | ⊖ | ⊖ | ○ | | |
| Ditch Cleaning | DB | 2400 | 94 | 1.60 | 2.12 | 1316 | 2,901 | 100 | ● | ● | ⊙ | ● | ● | ⊙ | | |
| Severe Duty – V Edge | TB | 1650 | 66 | 2.41 | 3.16 | 2367 | 5,218 | 90 | | | | | | | ⊖ | |
| | TB | 1800 | 71 | 2.60 | 3.40 | 2549 | 5,614 | 90 | | | | | | | ○ | |
| Maximum load with coupler (payload + bucket) | | | | | | | | | kg | 5422 | 5082 | 4342 | 5502 | 5182 | 4452 | 5677 |
| | | | | | | | | | lb | 11,954 | 11,205 | 9,573 | 12,130 | 11,425 | 9,816 | 12,515 |

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

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

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

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)

340 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility (continued)

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Narrow Undercarriage | | | | | | | |
|--|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|---------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| With CW Quick Coupler | | | | | | | | | | | | | | | | |
| Ditch Cleaning | DB CW45 | 2200 | 87 | 2.40 | 3.14 | 1346 | 2,967 | 100 | ○ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| | DB CW45 | 2300 | 91 | 2.60 | 3.40 | 1415 | 3,116 | 100 | ○ | ○ | ◇ | ○ | ○ | ◇ | | |
| | DB CW45 | 2500 | 98 | 2.80 | 3.66 | 1491 | 3,284 | 100 | ○ | ◇ | X | ○ | ◇ | ◇ | | |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 4735 | 4435 | 3785 | 4825 | 4545 | 3905 | 5195 | |
| | | | | | | | | lb | 10,439 | 9,778 | 8,344 | 10,637 | 10,020 | 8,609 | 11,453 | |

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Wide Undercarriage | | | | | | | |
|--|---------|-----------------------------------|----|----------------|-----------------|--------|-------|------|-------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| With CW Quick Coupler (continued) | | | | | | | | | | | | | | | | |
| Ditch Cleaning | DB CW45 | 2200 | 87 | 2.40 | 3.14 | 1346 | 2,967 | 100 | ⊙ | ⊖ | ○ | ⊙ | ⊖ | ○ | | |
| | DB CW45 | 2300 | 91 | 2.60 | 3.40 | 1415 | 3,116 | 100 | ⊖ | ⊖ | ○ | ⊖ | ⊖ | ○ | | |
| | DB CW45 | 2500 | 98 | 2.80 | 3.66 | 1491 | 3,284 | 100 | ⊖ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 5645 | 5305 | 4565 | 5725 | 5405 | 4675 | 6235 | |
| | | | | | | | | lb | 12,445 | 11,696 | 10,064 | 12,621 | 11,916 | 10,307 | 13,746 | |

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

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

Maximum Material Density:

- ⊙ 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)

340 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility (continued)

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Narrow Undercarriage | | | | | | | |
|--|----------|-----------------------------------|----|----------------|-----------------|--------|-------|------|---------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| | | | | | | | | | | | | | | | | |
| With CWS Quick Coupler | | | | | | | | | | | | | | | | |
| Severe Duty – V Edge | DB CW45s | 1650 | 66 | 2.15 | 2.81 | 1776 | 3,915 | 100 | ○ | ○ | ◇ | ⊖ | ○ | ◇ | | |
| | DB CW45s | 1800 | 71 | 2.30 | 3.01 | 1965 | 4,328 | 100 | ○ | ◇ | X | ○ | ◇ | ◇ | | |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 4765 | 4465 | 3815 | 4855 | 4575 | 3935 | 5199 | |
| | | | | | | | | lb | 10,505 | 9,844 | 8,411 | 10,703 | 10,086 | 8,675 | 11,462 | |

| | Linkage | Width | | Capacity | | Weight | | Fill | Long Wide Undercarriage | | | | | | | |
|--|----------|-----------------------------------|----|----------------|-----------------|--------|-------|------|-------------------------|----------------------|-----------------------|------------------------|----------------|-----------------|--------|------------------|
| | | 7.56 mt (16,700 lb) Counterweight | | | | | | | Reach HD | | | Reach | | | Mass | |
| | | mm | in | m ³ | yd ³ | kg | lb | | % | R2.8 (9'2") HD | R3.2 (10'6") HD | R3.9 (12'10") HD | R2.8 (9'2") | R3.2 (10'6") | | R3.9 (12'10") |
| | | | | | | | | | | | | | | | | |
| With CWS Quick Coupler (continued) | | | | | | | | | | | | | | | | |
| Severe Duty – V Edge | DB CW45s | 1650 | 66 | 2.15 | 2.81 | 1776 | 3,915 | 100 | ⊙ | ⊖ | ○ | ⊙ | ⊖ | ○ | | |
| | DB CW45s | 1800 | 71 | 2.30 | 3.01 | 1965 | 4,328 | 100 | ⊖ | ⊖ | ○ | ⊖ | ⊖ | ○ | | |
| Maximum load with coupler (payload + bucket) | | | | | | | | kg | 5675 | 5335 | 4595 | 5755 | 5435 | 4705 | 6239 | |
| | | | | | | | | lb | 12,511 | 11,762 | 10,130 | 12,688 | 11,982 | 10,373 | 13,755 | |

Maximum Material Density:

- ⊙ 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

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

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

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.

340 Hydraulic Excavator Specifications

Attachments Offering Guide

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

Match

* Working range front only

No Match

PIN-ON ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 GC S | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| Multi-Processors | 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 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | ✓* |
| | MP345 Demolition Jaw | | | | | | | |
| | MP345 Pulverizer Jaw | | | | | | | |
| | MP345 Shear Jaw | | | | | | | ✓* |
| | MP345 Concrete Cutter Jaw-Flat Top | | | | | | | |
| | MP345 Demolition Jaw-Flat Top | | | | | | | |
| | MP345 Pulverizer Jaw-Flat Top | | | | | | | |
| | MP345 Shear Jaw-Flat Top | | | | | | | |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |

(continued on next page)

340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match
 * Working range front only
 No Match
 1800 kg/m³ (3,000 lb/yd³)
 1200 kg/m³ (2,000 lb/yd³)

PIN-ON ATTACHMENTS *(continued)*

| Undercarriage | | Long Narrow | | | | | | |
|---------------------------------|----------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Orange Peel Grapples | GSH440-950 | ● | ● | ● | ● | ● | ● | |
| | GSH440-1150 | ● | ● | ○ | ● | ● | ● | |
| | GSH440-1550 | ○ | ○ | ○ | ○ | ○ | ○ | |
| | GSH455-1000 | ● | ● | ○ | ● | ● | ○ | ● |
| | GSH455-1500 | ○ | ○ | | ○ | ○ | | ○ |
| | GSH455-2000 | | | | | | | ○ |
| | GSH555-1000 | ● | ○ | | ● | ○ | | ● |
| | GSH555-1500 | | | | | | | ○ |
| | GSM50-1000 | ○ | ○ | | ○ | ○ | | ● |
| | GSM50-1250 | ○ | | | ○ | | | ○ |
| | GSM50-1500 | | | | | | | ○ |
| Clamshell Grapples | CTV20-1300 | ● | ● | ● | ● | ● | ● | |
| | CTV20-1500 | ● | ● | ○ | ● | ● | ○ | |
| | CTV20-1700 | ● | ○ | ○ | ● | ○ | ○ | |
| | CTV20-1900 | ○ | ○ | | ○ | ○ | | |
| | CTV20-2300 | ○ | | | ○ | | | |
| | CTV20-2700 | | | | | | | |
| | CTV30-1700 | ○ | ○ | | ○ | ○ | | ○ |
| | CTV30-1900 | ○ | | | ○ | | | ○ |
| | CTV30-2300 | | | | | | | |

(continued on next page)

340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match

* Working range front only

No Match

PIN-ON ATTACHMENTS

| Undercarriage | | Long Wide | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Multi-Processors | 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 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | ✓ |
| | MP345 Demolition Jaw | | | | | | | ✓ |
| | MP345 Pulverizer Jaw | | | | | | | ✓ |
| | MP345 Shear Jaw | | | | | | | ✓ |
| | MP345 Concrete Cutter Jaw-Flat Top | | | | | | | ✓ |
| | MP345 Demolition Jaw-Flat Top | | | | | | | ✓ |
| | MP345 Pulverizer Jaw-Flat Top | | | | | | | ✓* |
| | MP345 Shear Jaw-Flat Top | | | | | | | ✓ |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match
 No Match
 1800 kg/m³ (3,000 lb/yd³)
 1200 kg/m³ (2,000 lb/yd³)

PIN-ON ATTACHMENTS (continued)

| Undercarriage | | Long Wide | | | | | | |
|---------------------------------|----------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Orange Peel Grapples | GSH440-950 | ● | ● | ● | ● | ● | ● | |
| | GSH440-1150 | ● | ● | ● | ● | ● | ● | |
| | GSH440-1550 | ● | ● | ○ | ● | ● | ○ | |
| | GSH455-1000 | ● | ● | ● | ● | ● | ● | ● |
| | GSH455-1500 | ● | ● | ○ | ● | ○ | ○ | ● |
| | GSH455-2000 | ○ | ○ | | ○ | ○ | | ○ |
| | GSH555-1000 | ● | ● | ○ | ● | ● | ○ | ● |
| | GSH555-1500 | ○ | ○ | | ○ | ○ | | ● |
| | GSM50-1000 | ● | ● | ○ | ● | ● | ○ | ● |
| | GSM50-1250 | ● | ○ | ○ | ● | ○ | | ● |
| | GSM50-1500 | ○ | ○ | | ○ | ○ | | ○ |
| | GSM50-2000 | | | | | | | ○ |
| Clamshell Grapples | CTV20-1300 | ● | ● | ● | ● | ● | ● | |
| | CTV20-1500 | ● | ● | ● | ● | ● | ● | |
| | CTV20-1700 | ● | ● | ○ | ● | ● | ○ | |
| | CTV20-1900 | ● | ● | ○ | ● | ○ | ○ | |
| | CTV20-2300 | ○ | ○ | | ○ | ○ | | |
| | CTV20-2700 | ○ | | | ○ | | | |
| | CTV30-1700 | ● | ○ | ○ | ● | ○ | ○ | ● |
| | CTV30-1900 | ○ | ○ | | ○ | ○ | | ● |
| | CTV30-2300 | ○ | | | ○ | | | ○ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match * Working range front only No Match

CAT PIN GRABBER COUPLER ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H180 GC S | | | | | | | |
| | H180 S | | | | | | | |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | |
| | G345 | ✓* | | | ✓* | | | |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | | ✓ | ✓ | | |
| Pulverizers | P232 Secondary Pulverizer | ✓* | | | ✓* | | | |
| | P332 Primary Pulverizer | ✓ | ✓* | | ✓ | ✓* | | ✓* |
| | P332 Primary Pulverizer-Flat Top | ✓* | | | ✓* | | | |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match

* Working range front only

No Match

CAT PIN GRABBER COUPLER ATTACHMENTS (continued)

| Undercarriage | | Long Wide | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 GC S | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓* | | ✓ |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓* | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match * Working range front only No Match

CW-45S DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H180 GC S | | | | | | | ✓* |
| | H180 S | | | | | | | ✓* |
| Multi-Processors | 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 | ✓* | | | ✓* | | | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | |
| | MP345 Demolition Jaw | | | | | | | |
| | MP345 Pulverizer Jaw | | | | | | | |
| | MP345 Shear Jaw | | | | | | | |
| MP345 Concrete Cutter Jaw-Flat Top | | | | | | | | |
| MP345 Shear Jaw-Flat Top | | | | | | | | |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓* | | ✓ | ✓* | | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓* | | ✓ | ✓* | | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓* | | ✓ | ✓* | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match

* Working range front only

No Match

CW-45S DEDICATED COUPLER ATTACHMENTS (continued)

| Undercarriage | | Long Wide | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 GC S | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓* | | ✓ |
| Multi-Processors | 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 | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | ✓ |
| | MP345 Demolition Jaw | | | | | | | ✓* |
| | MP345 Pulverizer Jaw | | | | | | | ✓* |
| | MP345 Shear Jaw | | | | | | | ✓ |
| MP345 Concrete Cutter Jaw-Flat Top | | | | | | | ✓* | |
| MP345 Shear Jaw-Flat Top | | | | | | | ✓* | |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓* | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | ✓* | ✓ | ✓ | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

(continued on next page)

340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match * Working range front only No Match

CW-45 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| | H180 GC S | ✓* | | | ✓* | | | ✓* |
| | H180 S | | | | | | | ✓* |
| Multi-Processors | 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 | ✓* | | | ✓* | | | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | |
| | MP345 Demolition Jaw | | | | | | | |
| | MP345 Pulverizer Jaw | | | | | | | |
| | MP345 Shear Jaw | | | | | | | |
| MP345 Concrete Cutter Jaw-Flat Top | | | | | | | | |
| MP345 Shear Jaw-Flat Top | | | | | | | | |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | |
| | G345 | ✓ | ✓* | | ✓ | ✓* | | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓* | ✓* | | ✓* | ✓* | | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓* | | | ✓* | | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match

* Working range front only

No Match

CW-45 DEDICATED COUPLER ATTACHMENTS *(continued)*

| Undercarriage | | Long Wide | | | | | | |
|---------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | | |
| Boom Type | | Reach | | | Reach HD | | | ME |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD | 2.55 m (8'4") |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 GC S | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓* | | ✓ |
| Multi-Processors | 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 | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | MP345 Concrete Cutter Jaw | | | | | | | ✓ |
| | MP345 Demolition Jaw | | | | | | | ✓* |
| | MP345 Pulverizer Jaw | | | | | | | ✓* |
| | MP345 Shear Jaw | | | | | | | ✓ |
| MP345 Concrete Cutter Jaw-Flat Top | | | | | | | ✓* | |
| MP345 Shear Jaw-Flat Top | | | | | | | ✓* | |
| Demolition and Sorting Grapples | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | G345 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* | ✓ |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| | P332 Primary Pulverizer | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | | ✓ | ✓ | | ✓ |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match * Working range front only No Match

S80 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | |
| Boom Type | | Reach | | | Reach HD | | |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| | H180 S | ✓* | | | ✓* | | |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | ✓ | ✓* | | ✓ | ✓* | |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓* | | ✓ | ✓* | |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓* | | ✓ | ✓* | |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match

* Working range front only

No Match

S80 DEDICATED COUPLER ATTACHMENTS *(continued)*

| Undercarriage | | Long Wide | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | |
| Boom Type | | Reach | | | Reach HD | | |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD |
| Hydraulic Hammers | H140 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 GC S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓ | |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓* |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | | ✓ | ✓ | |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | ✓* | ✓ | ✓ | |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

Match

* Working range front only

No Match

HCS80 DEDICATED COUPLER ATTACHMENTS

| Undercarriage | | Long Narrow | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | |
| Boom Type | | Reach | | | Reach HD | | |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD |
| Hydraulic Hammers | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| | H180 S | ✓* | | | ✓* | | |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| | G345 | ✓ | ✓* | | ✓ | ✓* | |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| Pulverizers | P232 Secondary Pulverizer | ✓* | | | ✓* | | |
| | P332 Primary Pulverizer-Flat Top | ✓* | | | ✓* | | |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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340 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match

* Working range front only

No Match

HCS80 DEDICATED COUPLER ATTACHMENTS (continued)

| Undercarriage | | Long Wide | | | | | |
|------------------------------------|------------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|----------------------|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | |
| Boom Type | | Reach | | | Reach HD | | |
| Stick Length | | 2.8 m (9'2") | 3.2 m (10'6") | 3.9 m (12'10") | 2.8 m (9'2") HD | 3.2 m (10'6") HD | 3.9 m (12'10") HD |
| Hydraulic Hammers | H140 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H160 S | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | H180 S | ✓ | ✓ | | ✓ | ✓ | |
| Multi-Processors | 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 | G332 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | G345 | ✓ | ✓ | ✓* | ✓ | ✓ | ✓* |
| Mobile Scrap and Demolition Shears | S3035-Flat Top | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pulverizers | P232 Secondary Pulverizer | ✓ | ✓ | | ✓ | ✓ | |
| | P332 Primary Pulverizer-Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| Compactors (Vibratory Plate) | CVP110 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

BOOM-MOUNT

| Undercarriage | | Long Narrow | | | Long Wide | | |
|------------------------------------|----------------|---------------------|----------|----|-----------|----------|----|
| Counterweight | | 7.56 mt (16,700 lb) | | | | | |
| Boom Type | | Reach | Reach HD | ME | Reach | Reach HD | ME |
| Mobile Scrap and Demolition Shears | S2070 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | S2090 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | S3050-Flat Top | ✓ | ✓ | | ✓ | ✓ | |
| | S3070-Flat Top | ✓* | ✓* | | ✓ | ✓ | |

340 Standard and Optional Equipment

Standard and Optional Equipment

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

| | Standard | Optional | | Standard | Optional |
|---|----------|----------|--|----------|----------|
| BOOMS, STICKS AND LINKAGES | | | ELECTRICAL SYSTEM | | |
| 6.18 m (20'3") Mass boom | | ✓ | Maintenance-free 1,000 CCA batteries (×2) | ✓ | |
| 6.5 m (21'4") Reach boom | | ✓ | Maintenance-free 1,000 CCA batteries (×4) | | ✓ |
| 6.5 m (21'4") HD Reach boom | | ✓ | Centralized electrical disconnect switch | ✓ | |
| 2.55 m (8'4") Mass stick | | ✓ | LED exterior chassis and boom lights | ✓ | |
| 2.8 m (9'2") Reach stick | | ✓ | Premium surround working lights | | ✓ |
| 3.2 m (10'6") Reach stick | | ✓ | ENGINE | | |
| 3.2 m (10'6") HD Reach stick | | ✓ | 115 Amp alternator | ✓ | |
| 3.9 m (12'10") Reach stick | | ✓ | Cold start block heaters | | ✓ |
| DB family bucket linkage with lifting eye | | ✓ | Three selectable modes: Power, Smart, Eco | ✓ | |
| TB family bucket linkage with lifting eye | | ✓ | Auto engine speed control | ✓ | |
| CAT TECHNOLOGY | | | 52° C (126° F) high-ambient cooling | ✓ | |
| Cat Product Link™ | ✓ | | Hydraulic reverse fan | ✓ | |
| Remote flash | ✓ | | -18° C (0° F) cold start capability | ✓ | |
| Remote troubleshoot | ✓ | | -32° C (-25° F) cold start capability | | ✓ |
| Cat Grade connectivity | | ✓ | Double element air filter with integrated pre-cleaner | ✓ | |
| Compatibility with radios and base stations from Trimble, Topcon, and Leica | ✓ | | Dual stage four micron main filter | ✓ | |
| Capability to install 3D grade systems from Trimble, Topcon, and Leica | ✓ | | 10 micron primary filter with water separator | ✓ | |
| Cat Grade with 2D and offset memory | ✓ | | Electric fuel priming pump | ✓ | |
| Cat Grade with Advanced 2D | | ✓ | Secure start with PIN code | ✓ | |
| Cat Grade with 3D | | ✓ | Remote disable | ✓ | |
| Cat Assist: | ✓ | | HYDRAULIC SYSTEM | | |
| – Grade Assist | | | Boom and stick regeneration circuit | ✓ | |
| – Boom Assist | | | Electronic main control valve | ✓ | |
| – Bucket Assist | | | Auto dig boost | ✓ | |
| – Swing Assist | | | Auto heavy lift | ✓ | |
| – Lift Assist | | | Auto hydraulic oil warmup | ✓ | |
| Cat Payload: | ✓ | | Bio hydraulic oil capability | ✓ | |
| – Static weigh | | | Reverse swing damping valve | ✓ | |
| – Semiautomatic calibration | | | Auto swing parking brake | ✓ | |
| – Payload/cycle information | | | High performance hydraulic return filter | ✓ | |
| – USB reporting capability | | | Two speed travel | ✓ | |
| 2D E-Fence: | ✓ | | Combined two-way auxiliary circuit | | ✓ |
| – E-ceiling | | | Medium-pressure auxiliary circuit | | ✓ |
| – E-floor | | | Cooling circuit | | ✓ |
| – E-swing | | | Quick coupler circuit for Cat Pin Grabber and CW dedicated | | ✓ |
| – E-wall | | | | | |
| – E-cab avoidance | | | | | |
| Auto hammer stop | ✓ | | | | |
| Laser catcher | ✓ | | | | |
| Work tool recognition | ✓ | | | | |
| Work tool tracking* | ✓ | | | | |

*Requires PL161 attachment locator on work tool and Bluetooth® receiver on machine.

(continued on next page)

Standard and Optional Equipment *(continued)*

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

| | Standard | Optional | | Standard | Optional |
|--|----------|----------|--|----------|----------|
| SAFETY AND SECURITY | | | UNDERCARRIAGE AND STRUCTURES | | |
| Caterpillar One Key security system | ✓ | | Long wide undercarriage | | ✓ |
| Lockable external tool/storage box | ✓ | | Long narrow undercarriage | | ✓ |
| Lockable door, fuel, and hydraulic tank locks | ✓ | | Towing eye on base frame | ✓ | |
| Lockable fuel drain compartment | ✓ | | Full-length track guiding guards | | ✓ |
| Service platform with anti-skid plate and recessed bolts | ✓ | | Segmented two-piece track guiding guards | | ✓ |
| RH handrail and handhold | ✓ | | Swivel guard | ✓ | |
| Signaling/warning horn | ✓ | | HD bottom guard | ✓ | |
| Ground-level secondary engine shutoff switch | ✓ | | HD travel motor guards | ✓ | |
| Boom lowering check valve | ✓ | | Grease lubricated track | ✓ | |
| Stick lowering check valve | ✓ | | HD swing frame | ✓ | |
| Rear and right-hand-sideview cameras | ✓ | | HD swing bearing | ✓ | |
| 360° visibility | | ✓ | 7.56 mt (16,700 lb) counterweight | ✓ | |
| Falling object guard system | | ✓ | 600 mm (24") double grouser track shoes | | ✓ |
| Inspection lighting | | ✓ | 600 mm (24") triple grouser track shoes | | ✓ |
| SERVICE AND MAINTENANCE | | | 600 mm (24") HD triple grouser track shoes | | ✓ |
| Grouped engine oil and fuel filters | ✓ | | 700 mm (28") triple grouser track shoes | | ✓ |
| Scheduled Oil Sampling (S·O·S SM) ports | ✓ | | 850 mm (33") triple grouser track shoes | | ✓ |
| QuickEvac TM maintenance ready | | ✓ | | | |
| Electric refueling pump with auto shutoff | | ✓ | | | |

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- P5A demolition glass
- Horizontal slider joysticks
- LH/RH electrical pedal for tool control
- Rain protector plus cab light cover
- 75 mm (3") retractable seat belt

ELECTRICAL

- Premium surround working lights

GUARDS

- Side rubber bumper guard
- Mesh guard full front
- Mesh guard half front
- Full protecting vandalism guard

SAFETY AND SECURITY

- Bluetooth® receiver kit
- Bluetooth key fob
- Falling object guard system

| | Deluxe | Premium (2P) | Premium (1P) |
|---|--------|--------------|--------------|
| ROPS | ● | ● | ● |
| High-resolution 203 mm (8") LCD touchscreen monitor | ● | X | X |
| High-resolution 254 mm (10") LCD touchscreen monitor | ○ | ● | ● |
| Auto bi-level air conditioner | ● | ● | ● |
| Jog dial and shortcut keys for monitor control | ● | ● | ● |
| Keyless push-to-start engine control | ● | ● | ● |
| Height-adjustable console | ● | ● | ● |
| Tilt-up left-side console | ● | ● | ● |
| Heated air-suspension seat | ● | X | X |
| Heated and ventilated air-suspension seat | X | ● | ● |
| 51 mm (2") seat belt | ● | ● | ● |
| Monitor integrated Bluetooth radio with USB/Aux ports | ● | ● | ● |
| 12V DC outlets | ● | ● | ● |
| Document storage | ● | ● | ● |
| Overhead storage and rear storage with nets | ● | ● | ● |
| Beverage holder | ● | ● | ● |
| Cup holder | ● | ● | ● |
| Openable two-piece front window | ● | ● | ○ |
| One piece front windshield | X | ○ | ● |
| Rear window emergency exit | ● | ● | ● |
| Radial wiper with washer | ● | X | X |
| Parallel wiper | X | ● | ● |
| Openable polycarbonate skylight hatch | ● | ● | X |
| Laminated roof glass | X | X | ● |
| LED dome light | ● | ● | ● |
| Floor welcome light | ● | ● | ● |
| Roof sunscreen | ● | ● | ● |
| Roller front sunscreen | ● | ● | ● |
| Roller rear sunscreen | ○ | ● | ● |
| Washable floor mat | ● | ● | ● |
| Beacon ready | ● | ● | ● |
| Cat Stick Steer | ○ | ○ | ○ |

- Standard
- Optional
- X Not available

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