



326

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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Engine

Engine Model	Cat® C7.1	
Net Power		
ISO 9249	157.8 kW	212 hp
ISO 9249 (DIN)	215 hp (metric)	
Engine Power		
ISO 14396	159 kW	213 hp
ISO 14396 (DIN)	216 hp (metric)	
Bore	105 mm	4 in
Stroke	135 mm	5 in
Displacement	7.0 L	428 in ³
Biodiesel Capability	Up to B20 ⁽¹⁾	

- Emits equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator.
- Engine speed at 1,900 rpm.

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

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

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

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

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

Swing Mechanism

Swing Speed*	9.8 rpm	
Maximum Swing Torque	106 kN·m	78,180 lbf·ft

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

Weights

Operating Weight	25 700 kg	56,600 lb
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- Long undercarriage, Heavy Duty (HD) Reach boom, HD R2.95 m (9'7") stick, 1.54 m³ (2.01 yd³) HD bucket, 600 mm (24") triple grouser shoes and 4.6 mt (10,141 lb) counterweight.

Track

Track Shoes Width	600 mm	24 in
Track Shoes Width	700 mm	28 in
Track Shoes Width	790 mm	31 in
Number of Shoes (each side)	51	
Number of Track Rollers (each side)	8	
Number of Carrier Rollers (each side)	2	

Drive

Gradeability	35°/70%	
Maximum Travel Speed	5.7 km/h	3.5 mph
Maximum Drawbar Pull	226 kN	50,807 lbf

Hydraulic System

Main System – Maximum Flow – Implement	481 L/min (241 × 2 pumps)	127 gal/min (64 × 2 pumps)
Maximum Pressure – Equipment – Normal	35 000 kPa	5,075 psi
Maximum Pressure – Heavy Lift Mode/Auto Dig Boost	38 000 kPa	5,510 psi
Maximum Pressure – Travel	35 000 kPa	5,075 psi
Maximum Pressure – Swing	28 400 kPa	4,118 psi
Boom Cylinder – Bore	135 mm	5 in
Boom Cylinder – Stroke	1305 mm	51 in
Stick Cylinder – Bore	140 mm	6 in
Stick Cylinder – Stroke	1660 mm	65 in
Bucket Cylinder – Bore	130 mm	5 in
Bucket Cylinder – Stroke	1156 mm	46 in

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Service Refill Capacity

Fuel Tank Capacity	474 L	125.2 gal
Cooling System	25 L	6.6 gal
Engine Oil (with filter)	25 L	6.6 gal
Swing Drive	11.5 L	3.0 gal
Final Drive (each)	4.5 L	1.2 gal
Hydraulic System (including tank)	310 L	81.9 gal
Hydraulic Tank (including suction pipe)	147 L	38.8 gal

Standards

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

Sound Performance

ISO 6395:2008 (external)	104 dB(A)
ISO 6396:2008 (inside cab)	70 dB(A)

- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/windows open) for extended periods or in a noisy environment.

Operating Weights and Ground Pressures

	600 mm (24") Triple Grouser Shoes		700 mm (28") Triple Grouser Shoes		790 mm (31") Triple Grouser Shoes	
	Weight kg (lb)	Ground Pressure kPa (psi)	Weight kg (lb)	Ground Pressure kPa (psi)	Weight kg (lb)	Ground Pressure kPa (psi)
Base Machine Configurations						
Base Frame with Track Rollers and Carrier Rollers						
4.6 mt (10,140 lb) Counterweight + Long Undercarriage Base Machine						
HD Reach Boom + HD R2.95CB (9'8") Stick + 1.54 m ³ (2.01 yd ³) HD Bucket	25 700 (56,600)	51 (7.4)	26 000 (57,300)	44 (6.4)	26 400 (58,200)	40 (5.8)
Base Frame with Track Rollers and Carrier Rollers						
7.4 mt (16,310 lb) Counterweight + Long Undercarriage Base Machine						
Super Long Reach Boom + SLR7.85A (25'9") Stick + 0.57 m ³ (0.75 yd ³) Ditch Cleaning (DC) Bucket	29 000 (63,800)	58 (8.4)	29 300 (64,500)	50 (7.2)	29 600 (65,300)	45 (6.5)

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

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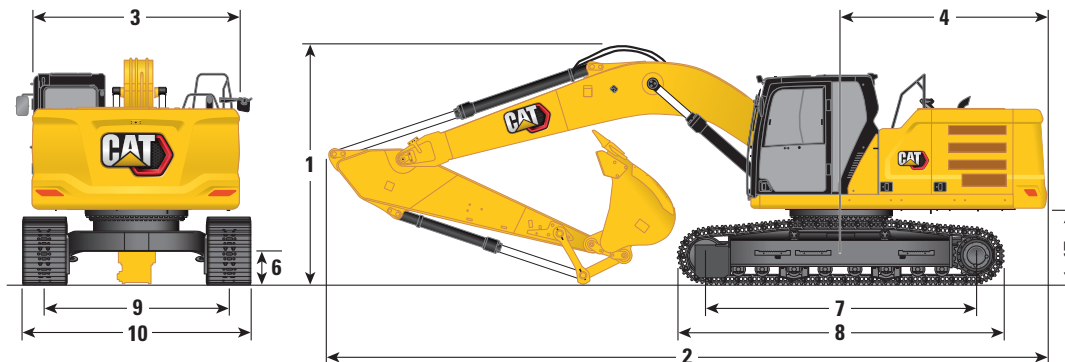
Major Component Weights

	kg	lb
Base Machine Weight (with 4.6 mt [10,140 lb] counterweight, upper frame, long undercarriage with rollers and two boom cylinders – does not include boom, stick, bucket, stick cylinder, bucket cylinders, tracks, 90% fuel tank and 75 kg [165 lb] operator).	16 940	37,350
Base Machine Weight (with 7.4 mt [16,310 lb] counterweight, upper frame, long undercarriage with rollers and two boom cylinders – does not include boom, stick, bucket, stick cylinder, bucket cylinders, tracks, 90% fuel tank and 75 kg [165 lb] operator).	19 720	43,480
Track Shoes:		
600 mm (24") Width, 12.5 mm (0.49") Thick Triple Grouser Track Shoes	3330	7,340
700 mm (28") Width, 12.5 mm (0.49") Thick Triple Grouser Track Shoes	3670	8,090
790 mm (31") Width, 12.5 mm (0.49") Thick Triple Grouser Track Shoes with Step Extension	4000	8,820
Two Boom Cylinders	460	1,010
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	510	1,120
Counterweights:		
4.6 mt (10,140 lb) Counterweight	4600	10,140
7.4 mt (16,310 lb) Counterweight	7400	16,310
Undercarriage:		
Long Undercarriage	5020	11,070
Booms (including lines, pins, stick cylinder):		
HD Reach Boom 5.9 m (19'4")	2250	4,960
Super Long Reach (SLR) Boom 10.2 m (33'6")	3290	7,250
Sticks (including lines, pins, bucket cylinder, bucket linkage):		
HD Reach Stick R2.95CB (9'8")	1470	3,200
Super Long Reach Stick SLR7.85A (25'9")	1690	3,730
Buckets (without linkage, with tips and side-cutters):		
1.50 m ³ (1.96 yd ³) General Duty (GD) CB Linkage	1200	2,650
1.54 m ³ (2.01 yd ³) GD CB Linkage	1160	2,560
1.76 m ³ (2.30 yd ³) GD CB Linkage	1130	2,490
1.33 m ³ (1.74 yd ³) HD CB Linkage	1160	2,560
1.45 m ³ (1.90 yd ³) HD CB Linkage	1250	2,760
1.54 m ³ (2.01 yd ³) HD CB Linkage	1200	2,650
1.57 m ³ (2.05 yd ³) HD CB Linkage	1330	2,930
1.60 m ³ (2.09 yd ³) HD CB Linkage	1320	2,910
1.76 m ³ (2.30 yd ³) HD CB Linkage	1290	2,840
0.57 m ³ (0.75 yd ³) Ditch Cleaning (DC) A Linkage	390	860
0.74 m ³ (0.97 yd ³) DC A Linkage	460	1,010
Quick Couplers (QC):		
Pin Grabber QC Quick Coupler with Pins	530	2,650
Pin Grabber QC Quick Coupler without Pins	500	2,430

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Dimensions

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



Boom Options

HD Reach Boom
5.9 m (19'4")

SLR Boom
10.2 m (33'6")

Stick Options

HD Reach Stick
R2.95CB (9'8")

SLR Stick
7.85A (25'9")

1 Machine Height

Cab Height	3000 mm	9'10"	3000 mm	9'10"
Top of Global Navigation Satellite System (GNSS) Antenna Height (if installed)	3030 mm	9'11"	3030 mm	9'11"
OPG Height	3140 mm	10'4"	3140 mm	10'4"
Handrail Height	3000 mm	9'10"	3000 mm	9'10"
With Boom/Stick/Bucket Installed	3250 mm	10'8"	3160 mm	10'4"
With Boom/Stick Installed	3120 mm	10'3"	3160 mm	10'4"
With Boom Installed	3000 mm	9'10"	3000 mm	9'10"

2 Machine Length:

With Boom/Stick/Bucket Installed	10 060 mm	33'0"	14 350 mm	47'1"
With Boom/Stick Installed	10 040 mm	32'11"	14 350 mm	47'1"
With Boom Installed	8720 mm	28'7"	13 250 mm	43'6"

3 Upperframe Width

Upperframe Width	2940 mm	9'8"	2940 mm	9'8"
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4 Tail Swing Radius

Tail Swing Radius	3000 mm	9'10"	3000 mm	9'10"
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5 Counterweight Clearance

Counterweight Clearance	1060 mm	3'6"	1060 mm	3'6"
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6 Ground Clearance

Ground Clearance	440 mm	1'5"	440 mm	1'5"
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7 Track Length – Length to Center of Rollers

Track Length – Length to Center of Rollers	3830 mm	12'7"	3830 mm	12'7"
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8 Crawler Overall Length

Crawler Overall Length	4640 mm	15'3"	4640 mm	15'3"
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9 Track Gauge

Track Gauge	2590 mm	8'6"	2590 mm	8'6"
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10 Undercarriage Width:

With 600 mm (24") Shoes	3190 mm	10'6"	3190 mm	10'6"
With 700 mm (28") Shoes	3290 mm	10'10"	3290 mm	10'10"
With 790 mm (31") Shoes with Steps	3380 mm	11'1"	3380 mm	11'1"

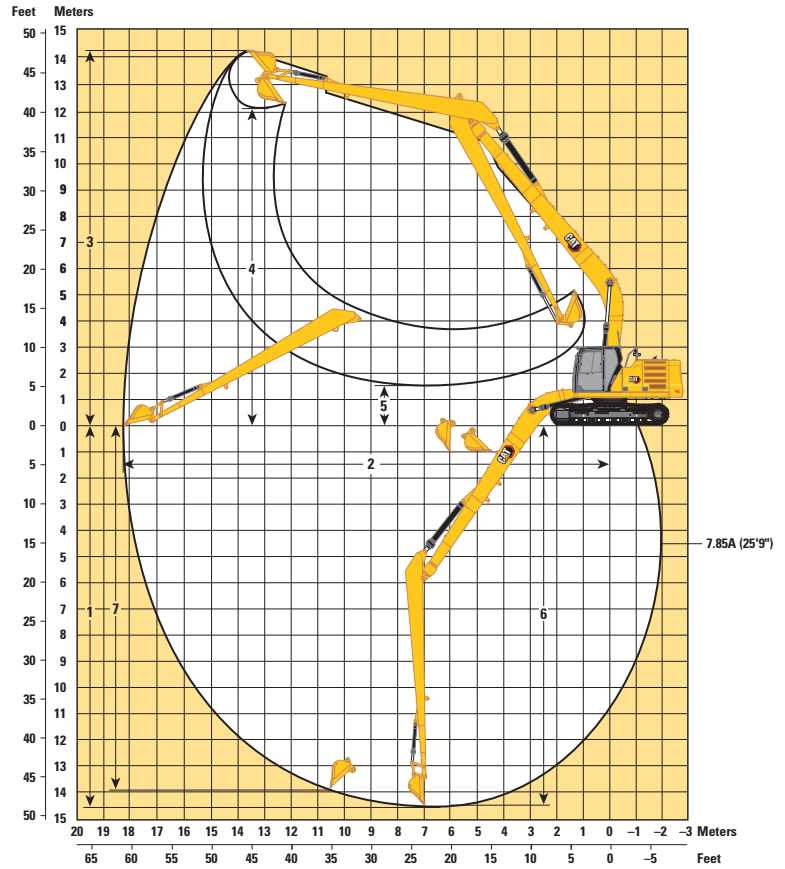
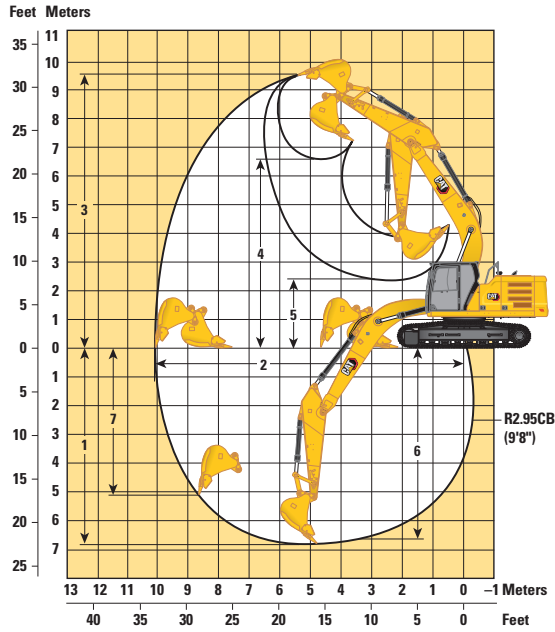
Bucket Type

	HD		DC	
Bucket Capacity	1.54 m ³	2.01 yd ³	0.57 m ³	0.75 yd ³
Bucket Tip Radius	1660 mm	5'5"	1070 mm	3'6"

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Working Ranges and Forces

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



Boom Options

HD Reach Boom
5.9 m (19'4")

SLR Boom
10.2 m (33'6")

Stick Options

HD Reach Stick
R2.95CB (9'8")

SLR Stick
7.85A (25'9")

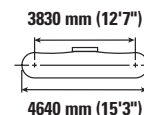
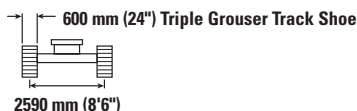
1 Maximum Digging Depth	6820 mm	22'5"	14 580 mm	47'10"
2 Maximum Reach at Ground Line	10 120 mm	33'2"	18 280 mm	60'0"
3 Maximum Cutting Height	9640 mm	31'8"	14 210 mm	46'7"
4 Maximum Loading Height	6620 mm	21'9"	12 150 mm	39'10"
5 Minimum Loading Height	2390 mm	7'10"	1500 mm	4'11"
6 Maximum Depth Cut for 2240 mm (8'0") Level Bottom	6650 mm	21'10"	14 480 mm	47'6"
7 Maximum Vertical Wall Digging Depth	5110 mm	16'9"	13 980 mm	45'10"
Bucket Digging Force (ISO)	166 kN	37,320 lbf	61 kN	13,710 lbf
Stick Digging Force (ISO)	121 kN	27,200 lbf	45 kN	10,120 lbf
Bucket Type	HD		DC	
Bucket Capacity	1.54 m ³	2.01 yd ³	0.57 m ³	0.75 yd ³
Bucket Tip Radius	1660 mm	5'5"	1070 mm	3'6"

*8.5% Auto Dig Boost pressure not included.

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Reach Boom Lift Capacities – Counterweight: 4.6 mt (10,140 lb) – without Bucket, Heavy Lift: On

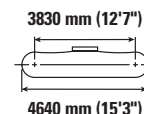
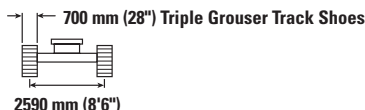
Long Undercarriage



Reach mm ft/in	kg lb	3000 mm/10'0"		4500 mm/15'0"		6000 mm/20'0"		7500 mm/25'0"		mm ft/in		
7500 mm 25'0"						*7050 *14,550	6900 *14,550			*5850 *13,000	*5850 *13,000	6430 20'8"
6000 mm 20'0"						*7150 *15,600	6850 14,700	*5600	4700	*5550 *12,250	4700 10,500	7510 24'5"
4500 mm 15'0"				*9300 *20,050	*9300 *20,050	*7950 *17,250	6600 14,250	6950 14,900	4650 9,950	*5550 *12,200	4000 8,850	8180 26'9"
3000 mm 10'0"				*11 900 *25,650	9650 20,800	*9150 *19,800	6300 13,500	6750 14,550	4500 9,650	5500 12,150	3650 8,050	8540 27'11"
1500 mm 5'0"				*14 200 *30,650	9000 19,350	9250 19,900	5950 12,850	6600 14,150	4350 9,300	5350 11,800	3550 7,750	8610 28'3"
0 mm 0 ft/in				14 450 30,900	8650 18,600	9000 19,400	5750 12,350	6450 13,900	4200 9,050	5450 12,050	3600 7,900	8420 27'7"
-1500 mm -5'0"		*11 300 *25,700	*11 300 *25,700	14 350 30,700	8550 18,400	8900 19,150	5650 12,150	6400 13,800	4150 8,950	5900 13,050	3850 8,500	7940 26'0"
-3000 mm -10'0"		*18 550 *42,200	17 350 37,050	*14 100 *30,500	8650 18,600	8950 19,250	5700 12,250			7000 15,500	4550 10,050	7120 23'2"
-4500 mm -15'0"		*15 700 *33,650	*15 700 *33,650	*11 550 *24,600	8900 19,150					*8600 *18,900	6200 13,950	5790 18'8"

Reach Boom Lift Capacities – Counterweight: 4.6 mt (10,140 lb) – without Bucket, Heavy Lift: On

Long Undercarriage



Reach mm ft/in	kg lb	3000 mm/10'0"		4500 mm/15'0"		6000 mm/20'0"		7500 mm/25'0"		mm ft/in		
7500 mm 25'0"						*7050 *14,550	7000 *14,550			*5850 *13,000	*5850 *13,000	6430 20'8"
6000 mm 20'0"						*7150 *15,600	6950 14,900	*5600	4750	*5550 *12,250	4750 10,600	7510 24'5"
4500 mm 15'0"				*9300 *20,050	*9300 *20,050	*7950 *17,250	6700 14,400	7050 15,100	4700 10,100	*5550 *12,200	4050 9,000	8180 26'9"
3000 mm 10'0"				*11 900 *25,650	9750 21,050	*9150 *19,800	6350 13,700	6850 14,750	4550 9,750	5600 12,350	3700 8,200	8540 27'11"
1500 mm 5'0"				*14 200 *30,650	9100 19,600	9400 20,200	6050 13,000	6700 14,350	4400 9,450	5450 11,950	3600 7,850	8610 28'3"
0 mm 0 ft/in				14 650 31,350	8750 18,850	9150 19,650	5800 12,500	6550 14,100	4250 9,200	5550 12,200	3650 8,000	8420 27'7"
-1500 mm -5'0"		*11 300 *25,700	*11 300 *25,700	14 500 31,100	8700 18,650	9050 19,400	5700 12,300	6500 14,000	4200 9,100	6000 13,250	3900 8,650	7940 26'0"
-3000 mm -10'0"		*18 550 *42,200	17 550 37,500	*14 100 *30,500	8750 18,800	9050 19,500	5750 12,400			7100 15,700	4600 10,200	7120 23'2"
-4500 mm -15'0"		*15 700 *33,650	*15 700 *33,650	*11 550 *24,600	9000 19,400					*8600 *18,900	6300 14,150	5790 18'8"



ISO 10567:2007



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

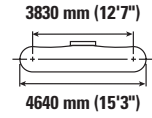
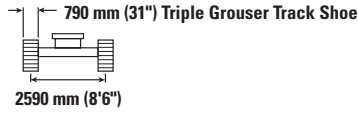
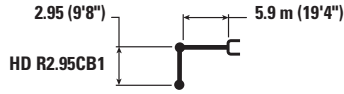
Lift capacity stays with ±5% for all available track shoes.












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

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Reach Boom Lift Capacities – Counterweight: 4.6 mt (10,140 lb) – without Bucket, Heavy Lift: On

Long Undercarriage



Reach	Unit	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					*7050 *14,550	*7050 *14,550			*5850 *13,000	*5850 *13,000	6430 20'8"
6000 mm 20'0"	kg lb					*7150 *15,600	7000 15,050	*5600	4850	*5550 *12,250	4800 10,750	7510 24'5"
4500 mm 15'0"	kg lb			*9300 *20,050	*9300 *20,050	*7950 *17,250	6750 14,550	7100 15,250	4750 10,200	*5550 *12,200	4100 9,100	8180 26'9"
3000 mm 10'0"	kg lb			*11 900 *25,650	9850 21,250	*9150 *19,800	6450 13,850	6950 14,900	4600 9,900	5650 12,500	3750 8,300	8540 27'11"
1500 mm 5'0"	kg lb			*14 200 *30,650	9200 19,850	9500 20,450	6100 13,150	6750 14,550	4450 9,550	5500 12,100	3650 7,950	8610 28'3"
0 mm 0 ft/in	kg lb			14 800 31,700	8850 19,100	9250 19,900	5900 12,700	6650 14,250	4350 9,300	5600 12,350	3700 8,100	8420 27'7"
-1500 mm -5'0"	kg lb	*11 300 *25,700	*11 300 *25,700	14 700 31,500	8800 18,900	9150 19,650	5800 12,450	6600 14,150	4300 9,200	6100 13,400	3950 8,750	7940 26'0"
-3000 mm -10'0"	kg lb	*18 550 *42,200	17 750 37,950	*14 100 *30,500	8850 19,050	9200 19,750	5850 12,550			7200 15,900	4650 10,300	7120 23'2"
-4500 mm -15'0"	kg lb	*15 700 *33,650	*15 700 *33,650	*11 550 *24,600	9100 19,650					*8600 *18,900	6350 14,300	5790 18'8"



ISO 10567:2007



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

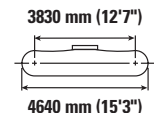
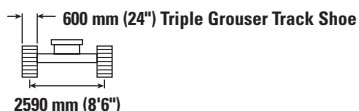
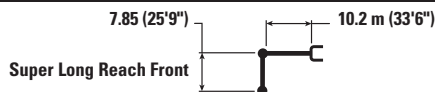
Lift capacity stays with ±5% for all available track shoes.

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

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Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On

Long Undercarriage



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm 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	
12 000 mm 40'0"												*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"												*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"												*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"												*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"												*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"												*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"				*4750	*4750							*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"				*1500 *3,500	*1500 *3,500	*5400 *12,750	*5400 *12,750	*5600 *12,100	*5600 *12,100	*4350 *9,350	*4350 *9,350	*1350 *2,900	1250 2,750	17 300 56'8"
0 mm 0 ft/in				*1600 *3,550	*1600 *3,550	*3600 *8,200	*3600 *8,200	*6550 *14,100	6100 13,150	*4950 *10,700	4600 9,900	*1400 *3,050	1250 2,700	17 200 56'5"
-1500 mm -5'0"		*1550 *3,400	*1550 *3,400	*2050 *4,600	*2050 *4,600	*3450 *7,800	*3450 *7,800	*6500 *14,900	5600 12,050	*5450 *11,750	4250 9,100	*1500 *3,250	1250 2,700	16 970 55'7"
-3000 mm -10'0"		*2150 *4,700	*2150 *4,700	*2600 *5,850	*2600 *5,850	*3800 *8,550	*3800 *8,550	*6150 *14,050	5300 11,450	*5800 *12,550	4000 8,550	*1600 *3,550	1250 2,750	16 610 54'5"
-4500 mm -15'0"		*2750 *6,050	*2750 *6,050	*3250 *7,250	*3250 *7,250	*4350 *9,800	*4350 *9,800	*6450 *14,700	5200 11,150	*6050 *13,050	3850 8,250	*1800 *3,950	1300 2,900	16 090 52'8"
-6000 mm -20'0"		*3350 *7,500	*3350 *7,500	*3950 *8,800	*3950 *8,800	*5050 *11,350	*5050 *11,350	*7100 *16,200	5150 11,100	*6150 *13,250	3800 8,150	*2000 *4,450	1400 3,100	15 410 50'4"
-7500 mm -25'0"		*4050 *9,000	*4050 *9,000	*4700 *10,500	*4700 *10,500	*5900 *13,300	*5900 *13,300	*7700 *16,650	5250 11,250	*6100 *13,150	3800 8,200	*2350 *5,250	1550 3,450	14 540 47'5"
-9000 mm -30'0"		*4750 *10,650	*4750 *10,650	*5550 *12,450	*5550 *12,450	*6900 *15,650	*6900 *15,650	*7400 *15,950	5350 11,550	*5900 *12,700	3900 8,400	*2850 *6,450	1800 4,000	13 450 43'8"
-10 500 mm -35'0"		*5550 *12,450	*5550 *12,450	*6500 *14,700	*6500 *14,700	*8200 *18,600	*8200 *18,600	*6850 *14,650	5600 12,050	*5500 *11,800	4050 8,750	*3100 *6,800	2150 4,850	12 080 39'0"
-12 000 mm -40'0"				*7650 *17,350	*7650 *17,350	*7600 *16,100	*7600 *16,100	*5950 *12,600	5900 *12,600	*4800 *10,150	4300 9,300	*3250 *7,150	2850 6,500	10 300 32'10"



ISO 10567:2007



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

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

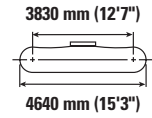
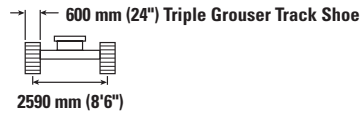
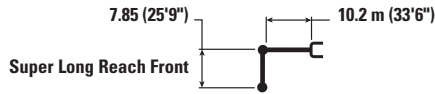
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

(continued on next page)

326 Hydraulic Excavator Specifications

Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On (continued)

Long Undercarriage



Reach mm ft/in	kg lb	9000 mm/30'0"		10 500 mm/35'0"		12 000 mm/40'0"		13 500 mm/45'0"		15 000 mm/50'0"		16 500 mm/55'0"		mm 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	kg lb	kg lb	
12 000 mm 40'0"	kg lb							*1750 *3,000	*1750 *3,000					*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"	kg lb							*1850 *4,100	*1850 *4,100					*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"	kg lb							*1900 *4,150	*1900 *4,150	*1950 *3,700	*1950 *3,700			*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"	kg lb							*1950 *4,250	*1950 *4,250	*1950 *4,300	*1950 4,250			*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"	kg lb					*4,600 *4,600	*4,600 *4,600	*2050 *4,500	*2050 *4,500	*2050 *4,450	1950 4,150	*1600 1550		*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"	kg lb					*2300 *5,000	*2300 *5,000	*2200 *4,800	*2200 *4,800	*2100 *4,600	1900 4,000	*2000 3,200	1500 3,200	*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"	kg lb	*3150 *6,750	*3150 *6,750	*2800 *6,000	*2800 *6,000	*2550 *5,500	*2550 *5,500	*2350 *5,100	2200 4,700	*2250 *4,850	1800 3,850	*2150 *4,350	1450 3,100	*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"	kg lb	*3600 *7,750	*3600 *7,750	*3100 *6,700	*3100 *6,700	*2750 *6,000	2550 5,450	*2550 *5,500	2100 4,450	*2350 *5,150	1700 3,650	*2250 *4,700	1400 3,000	*1350 *2,900	1250 2,750	17 300 56'8"
0 mm 0 ft/in	kg lb	*4000 *8,650	3600 7,750	*3400 *7,400	2900 6,250	*3000 *6,500	2400 5,100	*2700 *5,850	1950 4,200	*2500 *5,400	1650 3,450	2250 *4,700	1350 2,850	*1400 *3,050	1250 2,700	17 200 56'5"
-1500 mm -5'0"	kg lb	*4400 *9,500	3350 7,200	*3700 *8,000	2700 5,800	*3200 *6,950	2250 4,750	*2850 *6,200	1850 3,950	2550 5,400	1550 3,300	*2200 *4,150	1300 2,800	*1500 *3,250	1250 2,700	16 970 55'7"
-3000 mm -10'0"	kg lb	*4700 *10,100	3150 6,750	*3900 *8,500	2550 5,500	*3400 7,350	2100 4,500	2900 6,200	1750 3,800	2500 5,300	1500 3,200	*1850 1300		*1600 *3,550	1250 2,750	16 610 54'5"
-4500 mm -15'0"	kg lb	*4900 *10,550	3000 6,500	4000 8,600	2450 5,250	3350 7,150	2050 4,350	2850 6,050	1700 3,650	2450 5,250	1450 3,150			*1800 *3,950	1300 2,900	16 090 52'8"
-6000 mm -20'0"	kg lb	4850 10,500	2950 6,350	3950 8,500	2400 5,150	3300 7,050	2000 4,300	2800 6,050	1700 3,600	2450 *5,150	1450 3,150			*2000 *4,450	1400 3,100	15 410 50'4"
-7500 mm -25'0"	kg lb	4850 10,500	2950 6,350	3950 8,500	2400 5,150	3300 7,100	2000 4,300	2800 6,100	1700 3,650					*2350 *5,250	1550 3,450	14 540 47'5"
-9000 mm -30'0"	kg lb	*4850 *10,450	3000 6,500	4000 8,600	2450 5,250	3350 7,200	2050 4,400							*2850 *6,450	1800 4,000	13 450 43'8"
-10 500 mm -35'0"	kg lb	*4550 *9,700	3150 6,800	*3800 *8,050	2550 5,550	*3100 5,550	2200							*3100 *6,800	2150 4,850	12 080 39'0"
-12 000 mm -40'0"	kg lb	*3900 *8,200	3350 7,300											*3250 *7,150	2850 6,500	10 300 32'10"



ISO 10567:2007



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

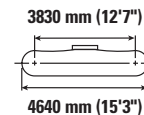
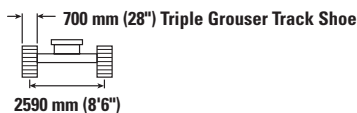
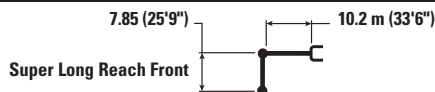
Lift capacity stays with ±5% for all available track shoes.

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

326 Hydraulic Excavator Specifications

Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On

Long Undercarriage



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm 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	
12 000 mm 40'0"												*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"												*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"												*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"												*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"												*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"												*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"				*4750	*4750							*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"				*1500 *3,500	*1500 *3,500	*5400 *12,750	*5400 *12,750	*5600 *12,100	*5600 *12,100	*4350 *9,350	*4350 *9,350	*1350 *2,900	1300 2,800	17 300 56'8"
0 mm 0 ft/in				*1600 *3,550	*1600 *3,550	*3600 *8,200	*3600 *8,200	*6550 *14,100	6150 13,300	*4950 *10,700	4650 10,050	*1400 *3,050	1250 2,750	17 200 56'5"
-1500 mm -5'0"		*1550 *3,400	*1550 *3,400	*2050 *4,600	*2050 *4,600	*3450 *7,800	*3450 *7,800	*6500 *14,900	5650 12,200	*5450 *11,750	4300 9,200	*1500 *3,250	1250 2,750	16 970 55'7"
-3000 mm -10'0"		*2150 *4,700	*2150 *4,700	*2600 *5,850	*2600 *5,850	*3800 *8,550	*3800 *8,550	*6150 *14,050	5400 11,600	*5800 *12,550	4050 8,700	*1600 *3,550	1300 2,800	16 610 54'5"
-4500 mm -15'0"		*2750 *6,050	*2750 *6,050	*3250 *7,250	*3250 *7,250	*4350 *9,800	*4350 *9,800	*6450 *14,700	5250 11,300	*6050 *13,050	3900 8,400	*1800 *3,950	1350 2,950	16 090 52'8"
-6000 mm -20'0"		*3350 *7,500	*3350 *7,500	*3950 *8,800	*3950 *8,800	*5050 *11,350	*5050 *11,350	*7100 *16,200	5250 11,300	*6150 *13,250	3850 8,250	*2000 *4,450	1450 3,150	15 410 50'4"
-7500 mm -25'0"		*4050 *9,000	*4050 *9,000	*4700 *10,500	*4700 *10,500	*5900 *13,300	*5900 *13,300	*7700 *16,650	5300 11,400	*6100 *13,150	3850 8,300	*2350 *5,250	1600 3,500	14 540 47'5"
-9000 mm -30'0"		*4750 *10,650	*4750 *10,650	*5550 *12,450	*5550 *12,450	*6900 *15,650	*6900 *15,650	*7400 *15,950	5450 11,750	*5900 *12,700	3950 8,500	*2850 *6,450	1800 4,050	13 450 43'8"
-10 500 mm -35'0"		*5550 *12,450	*5550 *12,450	*6500 *14,700	*6500 *14,700	*8200 *18,600	*8200 *18,600	*6850 *14,650	5650 12,200	*5500 *11,800	4100 8,850	*3100 *6,800	2200 4,950	12 080 39'0"
-12 000 mm -40'0"				*7650 *17,350	*7650 *17,350	*7600 *16,100	*7600 *16,100	*5950 *12,600	*5950 *12,600	*4800 *10,150	4350 9,400	*3250 *7,150	2900 6,600	10 300 32'10"



ISO 10567:2007



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

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

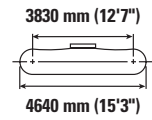
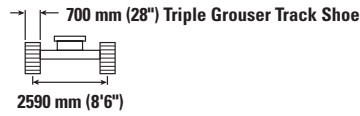
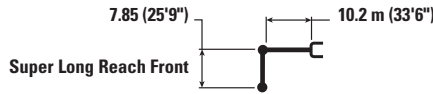
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

(continued on next page)

326 Hydraulic Excavator Specifications

Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On (continued)

Long Undercarriage



Reach	9000 mm/30'0"		10 500 mm/35'0"		12 000 mm/40'0"		13 500 mm/45'0"		15 000 mm/50'0"		16 500 mm/55'0"		mm in			
	kg	lb	kg	lb	kg	lb	kg	lb	kg	lb	kg	lb	kg	lb		
12 000 mm 40'0"							*1750	*1750					*1300	*1300	13 940	
							*3,000	*3,000					*2,800	*2,800	45'3"	
10 500 mm 35'0"							*1850	*1850					*1250	*1250	14 930	
							*4,100	*4,100					*2,700	*2,700	48'7"	
9000 mm 30'0"							*1900	*1900	*1950	*1950			*1200	*1200	15 720	
							*4,150	*4,150	*3,700	*3,700			*2,650	*2,650	51'4"	
7500 mm 25'0"							*1950	*1950	*1950	*1950			*1200	*1200	16 330	
							*4,250	*4,250	*4,300	*4,300			*2,650	*2,650	53'5"	
6000 mm 20'0"					*4,600	*4,600	*2050	*2050	*2050	2000	*1600	1600	*1200	*1200	16 780	
							*4,500	*4,500	*4,450	4,200			*2,650	*2,650	54'11"	
4500 mm 15'0"					*2300	*2300	*2200	*2200	*2100	1900	*2000	1550	*1250	*1250	17 090	
					*5,000	*5,000	*4,800	*4,800	*4,600	4,050	*3,650	3,250	*2,700	*2,700	56'0"	
3000 mm 10'0"	kg	*3150	*3150	*2800	*2800	*2550	*2550	*2350	2250	1850	*2150	1500	*1250	*1250	17 260	
	lb	*6,750	*6,750	*6,000	*6,000	*5,500	*5,500	*5,100	4,800	*4,850	3,900	*4,350	3,150	*2,750	*2,750	56'7"
1500 mm 5'0"	kg	*3600	*3600	*3100	*3100	*2750	2600	*2550	2100	*2350	1750	*2250	1450	*1350	1300	17 300
	lb	*7,750	*7,750	*6,700	*6,700	*6,000	5,500	*5,500	4,500	*5,150	3,700	*4,700	3,050	*2,900	2,800	56'8"
0 mm 0 ft/in	kg	*4000	3650	*3400	2950	*3000	2400	*2700	2000	*2500	1650	2250	1400	*1400	1250	17 200
	lb	*8,650	7,850	*7,400	6,300	*6,500	5,150	*5,850	4,250	*5,400	3,500	*4,700	2,900	*3,050	2,750	56'5"
-1500 mm -5'0"	kg	*4400	3400	*3700	2750	*3200	2250	*2850	1900	2550	1600	2200	1350	*1500	1250	16 970
	lb	*9,500	7,300	*8,000	5,900	*6,950	4,850	*6,200	4,000	5,500	3,350	*4,100	2,850	*3,250	2,750	55'7"
-3000 mm -10'0"	kg	*4700	3200	*3900	2600	*3400	2150	2950	1800	2500	1550	*1850	1300	*1600	1300	16 610
	lb	*10,100	6,850	*8,500	5,550	*7,350	4,600	6,300	3,850	5,400	3,250			*3,550	2,800	54'5"
-4500 mm -15'0"	kg	*4900	3050	4050	2500	3400	2050	2850	1750	2500	1500			*1800	1350	16 090
	lb	*10,550	6,600	8,700	5,350	7,250	4,450	6,150	3,750	5,300	3,200			*3,950	2,950	52'8"
-6000 mm -20'0"	kg	4950	3000	4000	2450	3350	2050	2850	1700	2500	1500			*2000	1450	15 410
	lb	10,650	6,450	8,600	5,250	7,200	4,350	6,100	3,700	*5,150	3,200			*4,450	3,150	50'4"
-7500 mm -25'0"	kg	4950	3000	4000	2450	3350	2050	2850	1750					*2350	1600	14 540
	lb	10,650	6,450	8,600	5,250	7,200	4,350	6,150	3,750					*5,250	3,500	47'5"
-9000 mm -30'0"	kg	*4850	3050	4050	2500	3400	2100							*2850	1800	13 450
	lb	*10,450	6,600	8,750	5,350	7,350	4,500							*6,450	4,050	43'8"
-10 500 mm -35'0"	kg	*4550	3200	*3800	2600	*3100	2200							*3100	2200	12 080
	lb	*9,700	6,900	*8,050	5,600									*6,800	4,950	39'0"
-12 000 mm -40'0"	kg	*3900	3400											*3250	2900	10 300
	lb	*8,200	7,400											*7,150	6,600	32'10"



ISO 10567:2007



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

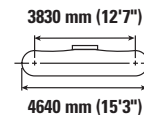
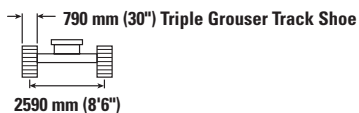
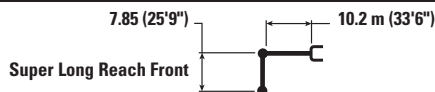
Lift capacity stays with ±5% for all available track shoes.

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

326 Hydraulic Excavator Specifications

Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On

Long Undercarriage



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm 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	
12 000 mm 40'0"												*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"												*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"												*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"												*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"												*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"												*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"				*4750	*4750							*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"				*1500 *3,500	*1500 *3,500	*5400 *12,750	*5400 *12,750	*5600 *12,100	*5600 *12,100	*4350 *9,350	*4350 *9,350	*1350 *2,900	1300 2,850	17 300 56'8"
0 mm 0 ft/in				*1600 *3,550	*1600 *3,550	*3600 *8,200	*3600 *8,200	*6550 *14,100	6250 13,450	*4950 *10,700	4700 10,150	*1400 *3,050	1300 2,800	17 200 56'5"
-1500 mm -5'0"		*1550 *3,400	*1550 *3,400	*2050 *4,600	*2050 *4,600	*3450 *7,800	*3450 *7,800	*6500 *14,900	5750 12,400	*5450 *11,750	4350 9,350	*1500 *3,250	1300 2,800	16 970 55'7"
-3000 mm -10'0"		*2150 *4,700	*2150 *4,700	*2600 *5,850	*2600 *5,850	*3800 *8,550	*3800 *8,550	*6150 *14,050	5450 11,750	*5800 *12,550	4100 8,800	*1600 *3,550	1300 2,850	16 610 54'5"
-4500 mm -15'0"		*2750 *6,050	*2750 *6,050	*3250 *7,250	*3250 *7,250	*4350 *9,800	*4350 *9,800	*6450 *14,700	5350 11,500	*6050 *13,050	3950 8,500	*1800 *3,950	1350 3,000	16 090 52'8"
-6000 mm -20'0"		*3350 *7,500	*3350 *7,500	*3950 *8,800	*3950 *8,800	*5050 *11,350	*5050 *11,350	*7100 *16,200	5300 11,450	*6150 *13,250	3900 8,400	*2000 *4,450	1450 3,200	15 410 50'4"
-7500 mm -25'0"		*4050 *9,000	*4050 *9,000	*4700 *10,500	*4700 *10,500	*5900 *13,300	*5900 *13,300	*7700 *16,650	5400 11,600	*6100 *13,150	3900 8,450	*2350 *5,250	1600 3,550	14 540 47'5"
-9000 mm -30'0"		*4750 *10,650	*4750 *10,650	*5550 *12,450	*5550 *12,450	*6900 *15,650	*6900 *15,650	*7400 *15,950	5500 11,900	*5900 *12,700	4000 8,600	*2850 *6,450	1850 4,100	13 450 43'8"
-10 500 mm -35'0"		*5550 *12,450	*5550 *12,450	*6500 *14,700	*6500 *14,700	*8200 *18,600	*8200 *18,600	*6850 *14,650	5750 12,400	*5500 *11,800	4150 9,000	*3100 *6,800	2250 5,000	12 080 39'0"
-12 000 mm -40'0"				*7650 *17,350	*7650 *17,350	*7600 *16,100	*7600 *16,100	*5950 *12,600	*5950 *12,600	*4800 *10,150	4400 9,550	*3250 *7,150	2900 6,700	10 300 32'10"



ISO 10567:2007



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

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

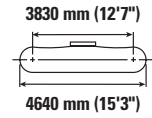
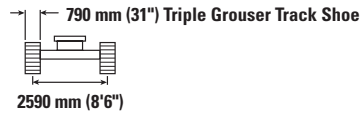
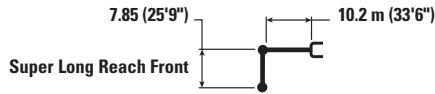
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

(continued on next page)

326 Hydraulic Excavator Specifications

Super Long Reach Boom Lift Capacities – Counterweight: 7.4 mt (16,310 lb) – without Bucket, Heavy Lift: On (continued)

Long Undercarriage



Reach mm in	kg lb	9000 mm/30'0"		10 500 mm/35'0"		12 000 mm/40'0"		13 500 mm/45'0"		15 000 mm/50'0"		16 500 mm/55'0"		mm 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	kg lb	kg lb	
12 000 mm 40'0"	kg lb							*1750 *3,000	*1750 *3,000					*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"	kg lb							*1850 *4,100	*1850 *4,100					*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"	kg lb							*1900 *4,150	*1900 *4,150	*1950 *3,700	*1950 *3,700			*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"	kg lb							*1950 *4,250	*1950 *4,250	*1950 *4,300	*1950 *4,300			*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"	kg lb					*4,600 *4,600	*4,600 *4,600	*2050 *4,500	*2050 *4,500	*2050 *4,450	2000 4,250	*1600 *1600		*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"	kg lb					*2300 *5,000	*2300 *5,000	*2200 *4,800	*2200 *4,800	*2100 *4,600	1950 4,100	*2000 *3,650	1550 3,300	*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"	kg lb	*3150 *6,750	*3150 *6,750	*2800 *6,000	*2800 *6,000	*2550 *5,500	*2550 *5,500	*2350 *5,100	2250 4,850	*2250 *4,850	1850 3,950	*2150 *4,350	1500 3,200	*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"	kg lb	*3600 *7,750	*3600 *7,750	*3100 *6,700	*3100 *6,700	*2750 *6,000	2600 5,600	*2550 *5,500	2150 4,550	*2350 *5,150	1750 3,750	*2250 *4,700	1450 3,100	*1350 *2,900	1300 2,850	17 300 56'8"
0 mm 0 ft/in	kg lb	*4000 *8,650	3700 7,950	*3400 *7,400	3000 6,400	*3000 *6,500	2450 5,250	*2700 *5,850	2000 4,300	*2500 *5,400	1700 3,550	2300 *4,700	1400 2,950	*1400 *3,050	1300 2,800	17 200 56'5"
-1500 mm -5'0"	kg lb	*4400 *9,500	3450 7,400	*3700 *8,000	2800 5,950	*3200 *6,950	2300 4,900	*2850 *6,200	1900 4,100	2600 5,600	1600 3,400	2250 *4,150	1350 2,900	*1500 *3,250	1300 2,800	16 970 55'7"
-3000 mm -10'0"	kg lb	*4700 *10,100	3250 6,950	*3900 *8,500	2650 5,650	*3400 *7,350	2200 4,650	2950 6,350	1850 3,900	2550 5,450	1550 3,300	*1850 *3,300	1350 2,900	*1600 *3,550	1300 2,850	16 610 54'5"
-4500 mm -15'0"	kg lb	*4900 *10,550	3100 6,700	*4100 *8,850	2550 5,400	3450 7,350	2100 4,500	2900 6,250	1750 3,800	2500 5,400	1500 3,250			*1800 *3,950	1350 3,000	16 090 52'8"
-6000 mm -20'0"	kg lb	*5000 *10,750	3050 6,550	4050 8,750	2500 5,300	3400 7,300	2050 4,400	2900 6,200	1750 3,750	2500 *5,150	1500 3,250			*2000 *4,450	1450 3,200	15 410 50'4"
-7500 mm -25'0"	kg lb	*5000 *10,800	3050 6,550	4050 8,750	2450 5,300	3400 7,300	2050 4,450	2900 6,250	1750 3,800					*2350 *5,250	1600 3,550	14 540 47'5"
-9000 mm -30'0"	kg lb	*4850 *10,450	3100 6,700	*4100 *8,750	2500 5,450	3450 *7,400	2100 4,550							*2850 *6,450	1850 4,100	13 450 43'8"
-10 500 mm -35'0"	kg lb	*4550 *9,700	3250 7,000	*3800 *8,050	2650 5,700	*3100	2250							*3100 *6,800	2250 5,000	12 080 39'0"
-12 000 mm -40'0"	kg lb	*3900 *8,200	3450 7,500											*3250 *7,150	2900 6,700	10 300 32'10"



ISO 10567:2007



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

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

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

326 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Africa, Middle East, Eurasia

	Linkage	Counterweight							4.6 mt (10,140 lb)	7.4 mt (16,310 lb)
		Width		Capacity		Weight		Fill	HD Reach	SLR
		mm	in	m ³	yd ³	kg	lb	%	HD R2.95 (9'8")	SLR7.85 (25'9")
Pin-On (No Quick Coupler)										
Heavy Duty	CB	1350	54	1.54	2.02	1142	2,518	100	⊖	
	CB	1500	60	1.76	2.30	1240	2,733	100	⊖	
Ditch Cleaning	312, A	1200	48	0.57	0.74	364	803	100		◇
	312, A	1500	60	0.74	0.97	455	1,003	100		X
Maximum load with pin-on (payload + bucket)								kg	3718	1044
								lb	8,197	2,302

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:

⊖ 1500 kg/m³ (2,500 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.

326 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Southeast Asia

	Linkage	Width		Capacity		Weight		Counterweight	4.6 mt (10,140 lb)	7.4 mt (16,310 lb)
		mm	in	m ³	yd ³	kg	lb	Fill	HD Reach	SLR
								%	HD R2.95 (9'8")	SLR7.85 (25'9")
Pin-On (No Quick Coupler)										
General Duty	CB	1400	55	1.54	2.01	1072	2,363	100	☉	
Heavy Duty	CB	1450	58	1.60	2.09	1269	2,797	100	☉	
	CB	1250	49	1.33	1.74	1153	2,541	100	☉	
	CB	1400	55	1.54	2.02	1256	2,770	100	☉	
	CB	1500	60	1.76	2.30	1378	3,038	100	○	
Ditch Cleaning	312, A	1200	48	0.57	0.74	364	803	100		◇
	312, A	1500	60	0.74	0.97	455	1,003	100		X
Maximum load with pin-on (payload + bucket)								kg	3718	1044
								lb	8,197	2,302
With Cat Pin Grabber Coupler										
General Duty	CB	1400	55	1.54	2.01	1072	2,480	100	○	
Heavy Duty	CB	1450	58	1.60	2.09	1269	2,797	100	○	
	CB	1250	49	1.33	1.74	1153	2,541	100	☉	
	CB	1400	55	1.54	2.02	1256	2,770	100	○	
	CB	1500	60	1.76	2.30	1378	3,038	100	◇	
Maximum load with coupler (payload + bucket)								kg	3192	518
								lb	7,037	1,141

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.

326 Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East, Eurasia

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

Match
 * Working range front only
 1800 kg/m³ (3,000 lb/yd³)
 1200 kg/m³ (2,000 lb/yd³)
 600 kg/m³ (1,000 lb/yd³)

PIN-ON ATTACHMENTS

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Hydraulic Hammers	H120 GC	✓
	H120 GC Side Mount	✓
	H120 GC S	✓
	H120 S	✓
	H130 GC	✓
	H130 GC S	✓
	H130 S	✓
	H140 S	✓
	Multi-Processors	MP318 Concrete Cutter Jaw
MP318 Demolition Jaw		✓
MP318 Pulverizer Jaw		✓
MP318 Shear Jaw		✓
MP318 Universal Jaw		✓
MP324 Concrete Cutter Jaw		✓
MP324 Demolition Jaw		✓
MP324 Pulverizer Jaw		✓
MP324 Shear Jaw		✓
MP324 Tank Shear Jaw		✓
MP324 Universal Jaw		✓
Demolition and Sorting Grapples	G324	✓
	G324 WH-1500	✓
	G324 WH-1800	✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓
Pulverizers	P218 Secondary Pulverizer	✓
	P224 Secondary Pulverizer	✓
	P318 Primary Pulverizer	✓
	P324 Primary Pulverizer	✓
Compactors (Vibratory Plate)	CVP110	✓
Orange Peel Grapples	GSH425-750	●
	GSH425-950	●
	GSH425-1150	○
	GSH440-950	○
	GSH440-1150	○
	GSH525-750	●
	GSH525-950	○
	GSH525-1150	○
	GSV425-600	●
	GSV425-750	●
	GSV425-950	●
	GSV425-1150	○
	GSV425-1550	◇
	GSV525-600	●
	GSV525-750	●
	GSV525-950	○
	GSV525-1150	○
GSV525-1550	◇	

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326 Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East, Eurasia (continued)

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

Match
 * Working range front only
 1800 kg/m³ (3,000 lb/yd³)
 1200 kg/m³ (2,000 lb/yd³)

PIN-ON ATTACHMENTS (continued)

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Clamshell Grapples	CTV15-1000	●
	CTV15-1200	●
	CTV15-1500	○
	CTV20-1300	○

CAT PIN GRABBER COUPLER ATTACHMENTS

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Hydraulic Hammers	H120 GC	✓
	H120 GC Side Mount	✓
	H120 GC S	✓
	H120 S	✓
	H130 GC	✓
	H130 GC S	✓
	H130 S	✓
	H140 S	✓
Multi-Processors	MP318 Concrete Cutter Jaw	✓
	MP318 Demolition Jaw	✓
	MP318 Pulverizer Jaw	✓
	MP318 Shear Jaw	✓
	MP318 Universal Jaw	✓
	MP324 Shear Jaw	✓*
Demolition and Sorting Grapples	G324	✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓*
Pulverizers	P218 Secondary Pulverizer	✓
	P318 Primary Pulverizer	✓
Compactors (Vibratory Plate)	CVP110	✓

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326 Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East, Eurasia (continued)

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

Match

* Working range front only

CW-40 DEDICATED COUPLER ATTACHMENTS

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Hydraulic Hammers	H120 GC	✓
	H120 GC S	✓
	H120 S	✓
	H130 GC	✓
	H130 GC S	✓
	H130 S	✓
	H140 S	✓
	Multi-Processors	MP318 Concrete Cutter Jaw
MP318 Demolition Jaw		✓
MP318 Pulverizer Jaw		✓
MP318 Shear Jaw		✓
MP318 Universal Jaw		✓
MP324 Concrete Cutter Jaw		✓
MP324 Demolition Jaw		✓
MP324 Pulverizer Jaw		✓*
MP324 Shear Jaw		✓
MP324 Tank Shear Jaw		✓
MP324 Universal Jaw		✓
Demolition and Sorting Grapples	G324	✓
	G324 WH-1500	✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓
Pulverizers	P218 Secondary Pulverizer	✓
	P224 Secondary Pulverizer	✓*
	P318 Primary Pulverizer	✓
	P324 Primary Pulverizer	✓*
Compactors (Vibratory Plate)	CVP110	✓

BOOM-MOUNT ATTACHMENTS

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Mobile Scrap and Demolition Shears	S2050	✓
	S3050 Flat Top	✓

326 Hydraulic Excavator Specifications

Attachments Offering Guide – Southeast Asia

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

Match

CAT PIN GRABBER COUPLER ATTACHMENTS

Counterweight		4.6 mt (10,140 lb)
Boom Type		HD Reach
Stick Length		HD R2.95 (9'8")
Hydraulic Hammers	H120 GC	✓
	H120 GC Side Mount	✓
	H120 GC S	✓
	H120 S	✓
	H130 GC	✓
	H130 GC S	✓
	H130 S	✓
	H140 S	✓
	Compactors (Vibratory Plate)	CVP110
Rotary Cutters	RC20	✓
	RC30	✓

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
BOOMS, STICKS AND LINKAGES			ELECTRICAL SYSTEM		
5.9 m (19'4") Heavy Duty Reach boom	✓		Maintenance-free 1,000 CCA batteries	✓	
10.2 m (33'6") Super Long Reach boom		✓	Centralized electrical disconnect switch	✓	
2.95 m (9'8") HD Reach stick, CB1 linkage	✓		Programmable time-delay working lights	✓	
7.85 m (25'9") Super Long Reach stick, A linkage		✓	LED chassis, boom and cab lights	✓	
Bucket linkage, CB1 type		✓	Premium surround lighting package		✓
Bucket linkage, A type, super long reach		✓	ENGINE		
Bucket linkage, A type, super long reach, Cat Grade		✓	Cat® C7.1 single turbo diesel engine	✓	
CAT TECHNOLOGY			Three selectable modes: Power, Smart, Eco	✓	
Cat Equipment Management:			4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft)	✓	
– VisionLink®	✓ ¹		Electric cooling fans with auto-reverse function	✓	
– VisionLink Productivity		✓ ²	Auto engine speed control	✓	
– Remote Flash	✓		Auto engine idle shutdown	✓	
– Remote Troubleshoot	✓		Electric fuel priming pump	✓	
– Work tool recognition and tracking (PL161)	✓ ³		52° C (125° F) high-ambient cooling capacity	✓	
– Operator Coaching		✓ ⁴	–18° C (0° F) cold start capability	✓ ⁶	
Cat Grade:			–32° C (–25° F) cold start capability		✓ ⁷
– Cat Grade with 2D	✓ ⁵		Double element air filter with integrated pre-cleaner	✓	
– Cat Grade with 2D with Attachment Ready Option (ARO)		✓	2 × 115 Amp dual alternator	✓	
– Laser catcher		✓	Two-stage fuel filtration system with water separator and indicator	✓	
– Cat Grade with 3D (single or dual GNSS)		✓			
– Compatible with 3D grade systems from Trimble, Topcon, and Leica	✓				
– Cat Grade 3D Ready		✓			
Cat Assist: ⁵					
– Grade Assist	✓				
– Boom Assist	✓				
– Bucket Assist	✓				
– Swing Assist	✓				
– Lift Assist	✓				
Cat Payload: ⁵					
– On-the-go weighing	✓				
– Semiautomatic calibration	✓				
– Payload/cycle information	✓				
– VisionLink Productivity back office reporting		✓ ²			
Cat Advanced Payload:					
– Daily totals		✓			
– Custom lists		✓			
– Smart weight target		✓			
– E-ticket Integration		✓ ²			
Other:					
Cat Tiltrotator (TRS) integration		✓			

¹Provides core telematics data to manage health, maintenance insights, and condition monitoring. Other plans available for more comprehensive data reporting. Consult your Cat dealer for details.

²VisionLink subscription required. Consult your Cat dealer for details.

³Requires PL161 attachment locator on work tool and Bluetooth® receiver on machine.

⁴VisionLink subscription required for back office reporting. Consult your Cat dealer for details.

⁵Optional on machines equipped with a Super Long Reach boom and stick.

⁶Optional for Africa, Middle East, Eurasia

⁷Africa, Middle East, Eurasia only

(continued on next page)

326 Standard and Optional Equipment

Standard and Optional Equipment (continued)

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

	Standard	Optional		Standard	Optional
HYDRAULIC SYSTEM			UNDERCARRIAGE AND STRUCTURES		
Electronic main control valve	✓		Two-piece segmented track guiding guards	✓ ¹⁰	
Auto Dig Boost	✓ ⁸		Full length track guiding guards		✓ ¹¹
Auto heavy lift	✓ ⁸		Swivel guard	✓	
Stick regeneration circuit	✓		Travel motor guards		✓
Tandem type electronic main pump	✓		HD travel motor guards		✓
Auto warm up	✓		Bottom guards		✓
Hydraulic efficiency monitoring		✓	HD bottom guards		✓
Two-speed travel	✓		Grease lubricated track	✓	
Boom and stick drift reduction valve	✓		4.6 mt (10,141 lb) counterweight	✓	
Element type main hydraulic filter	✓		7.4 mt (16,310 lb) counterweight		✓
Hammer return filter circuit		✓	600 mm (24") triple grouser track shoes		✓
SAFETY AND SECURITY			700 mm (28") triple grouser track shoes		✓ ¹²
2D E-Fence	✓ ⁵		790 mm (31") triple grouser track shoes		✓
– E-ceiling			Tie-down points	✓	
– E-floor					
– E-swing					
– E-wall					
– E-cab avoidance					
Auto hammer stop	✓				
Rear and right-hand-sideview cameras		✓			
Rearview camera and right-side mirror		✓ ⁹			
360° visibility		✓			
Ground-level engine shutoff switch	✓				
Right-hand handrail and handhold	✓				
Signaling/warning horn	✓				
Swing alarm		✓			
Service platform with anti-skid plate and countersunk bolts	✓				
Hydraulic lock out lever neutralizes all controls	✓				
Travel alarm		✓			
Lockable disconnect switch	✓ ⁹				
Inspection lighting		✓			
SERVICE AND MAINTENANCE					
Side entry to service platform	✓				
Grouped location of engine oil and fuel filters	✓				
Scheduled Oil Sampling (S·O·S SM) ports	✓				
Ground-level and platform-level dipstick for engine oil	✓				
Integrated vehicle health management system	✓				

¹⁰Optional for Southeast Asia

¹¹Southeast Asia only

¹²Eurasia, Southeast Asia only

⁵Optional on machines equipped with a Super Long Reach boom.

⁸Not available for Super Long Reach; requires a heavy lift valve.

⁹Mandatory for Kingdom of Saudi Arabia

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Lower radial wiper
- Rain protector plus cab light cover)
- Laminated P5A glass front windshield
- Left Hand (LH)/Right Hand (RH) electrical pedal for tool control
- Armrest kit
- Seat with 4-point seatbelt capability
- Dual exit rear window kit
- 75 mm (3") retractable seat belt

GUARDS

- HD swivel guard 16 mm (0.63") thick
- Side rubber bumper guard
- Operator Protective Guards (not compatible with cab light cover, rain protector)
- Mesh guard full front (not compatible with cab light cover, rain protector)
- Mesh guard lower half front
- Cab vandalism guard

ELECTRICAL

- Jump start wiring

SAFETY AND SECURITY

- Cat Detect – People Detection

326 Cab Options

Cab Options

	Comfort	Deluxe
ROPS	●	●
OPG	○	○
High-resolution 203 mm (8") LCD touchscreen monitor	●	●
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, infinite with no tool	X	●
Height-adjustable console, three steps with tool	●	X
Tilt-up left-side console	X	●
Fixed left-side console	●	X
Mechanical-suspension seat	●	X
Heated air-suspension seat	X	●
51 mm (2") seat belt	●	●
Bluetooth integrated radio with USB/Auxiliary ports	●	●
12V DC outlets	●	●
Document storage	●	●
Overhead storage and rear storage with nets	X	●
Beverage holder	●	●
Cup holder	●	●
Openable two-piece front window	●	●
Rear window emergency exit	●	●
Radial wiper with washer	●	●
Openable polycarbonate skylight hatch	X	●
Openable steel hatch	●	X
LED dome light	●	●
Roof sunscreen	X	●
Roller front sunscreen	●	●
Roller rear sunscreen	○	○
Washable floor mat	●	●
Beacon ready	●	●
Auxiliary relay	X	○

*For use with 360° visibility

● Standard

○ Optional

X Not available

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

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

Engine

- The Cat C7.1 engine emits equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Cat engines are compatible with diesel fuel blended with the following lower-carbon intensity fuels** up to:
 - ✓ 100% biodiesel FAME (fatty acid methyl ester)*
 - ✓ 100% renewable diesel, HVO (hydrogenated vegetable oil) and GTL (gas-to-liquid) fuelsRefer to guidelines for successful application. Please consult your Cat dealer or "Caterpillar Machine Fluids Recommendations" (SEBU6250) for details.
**For use of blends higher than 20% biodiesel, consult your Cat dealer.*
***Tailpipe greenhouse gas emissions from lower-carbon intensity fuels are essentially the same as traditional fuels.*

Air Conditioning System

- The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.85 kg (1.9 lb) of refrigerant which has a CO₂ equivalent of 1.216 metric tonnes (1.340 tons).

Paint

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

Sound Performance

ISO 6395:2008 (external) – 104 dB(A)

ISO 6396:2008 (inside cab) – 70 dB(A)

- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/windows open) for extended periods or in a noisy environment.

Oils and Fluids

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

Features and Technology

- The following features and technology may contribute to fuel savings and/or carbon reduction. Features may vary. Consult your Cat dealer for details.
 - Advanced hydraulic systems balance power and efficiency
 - Smart mode matches machine power to digging requirements automatically
 - Utilizing Cat technologies can help increase operating efficiencies
 - Extended service intervals help decrease maintenance costs
 - Programmable high-efficiency cooling fans run only when needed
 - The latest hydraulic oil filter provides longer life with a 3,000-hour replacement interval

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

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

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