



326

Hydraulic Excavator

Technical Specifications

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

Table of Contents

Specifications	2
Engine	2
Swing Mechanism	2
Weights	2
Track	2
Drive	2
Hydraulic System	2
Service Refill Capacity	3
Standards	3
Sound Performance	3
Operating Weights and Ground Pressures	3
Major Component Weights	4
Dimensions	5
Working Ranges and Forces	6
Reach Boom Lift Capacities:	
Counterweight: 4.6 mt (10,140 lb)	7
Super Long Reach Boom Lift Capacities:	
Counterweight: 7.4 mt (16,310 lb)	9
Bucket Specifications and Compatibility:	
Africa, Middle East, Eurasia	15
Southeast Asia	16
Attachments Offering Guide:	
Africa, Middle East, Eurasia	17
Southeast Asia	20
Standard and Optional Equipment	21
Dealer Installed Kits and Attachments	23
Cab Options	24

326 Hydraulic Excavator Specifications

Engine

Engine Model	Cat® C7.1	
Net Power		
ISO 9249:2007	157.8 kW	212 hp
ISO 9249:2007 (DIN)	215 hp (metric)	
Engine Power		
ISO 14396:2002	159 kW	213 hp
ISO 14396:2002 (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⁾	

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

Swing Mechanism

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

Weights

Operating Weight	25 700 kg	56,600 lb
------------------	-----------	-----------

- Long undercarriage, 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

326 Hydraulic Excavator Specifications

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/FOGS (optional)	ISO 10262:1998 Level II
Cab/ROPS	ISO 12117-2:2008

Sound Performance

ISO 6395 (external)	103 dB(A)
ISO 6396 (inside cab)	71 dB(A)

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

Operating Weights and Ground Pressures

	600 mm (24") 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 (58,100)	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) 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.

326 Hydraulic Excavator Specifications

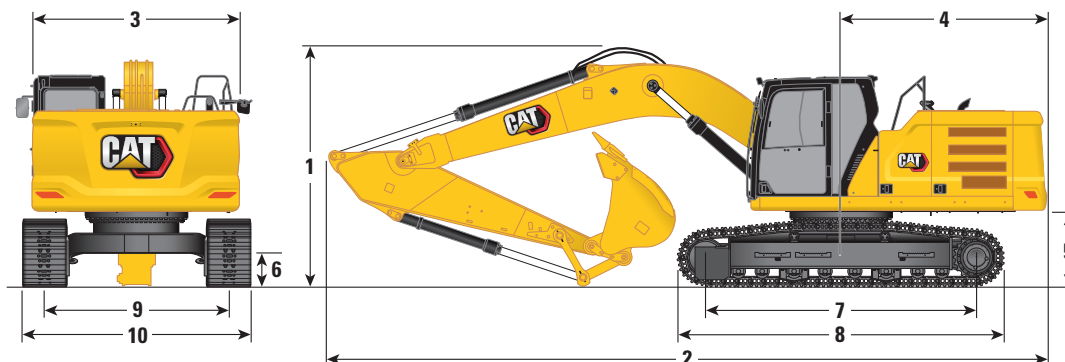
Major Component Weights

	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 Boom 10.2 m (33'6")	3290	7,250
Sticks (including lines, pins, bucket cylinder, bucket linkage):		
HD Reach Stick R2.95CB (9'8")	1420	3,130
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) 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) DC A Linkage	390	860
0.74 m ³ (0.97 yd ³) DC A Linkage	460	1,010
Quick Couplers:		
Pin Grabber QC Quick Coupler with Pins	530	2,650
Pin Grabber QC Quick Coupler without Pins	500	2,430

326 Hydraulic Excavator Specifications

Dimensions

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

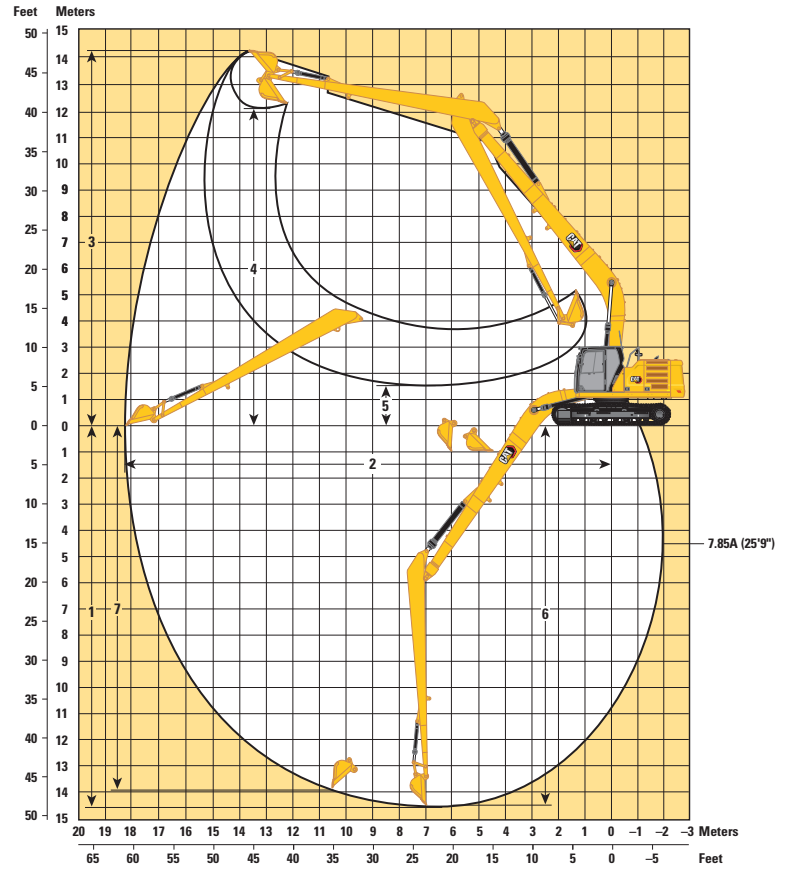
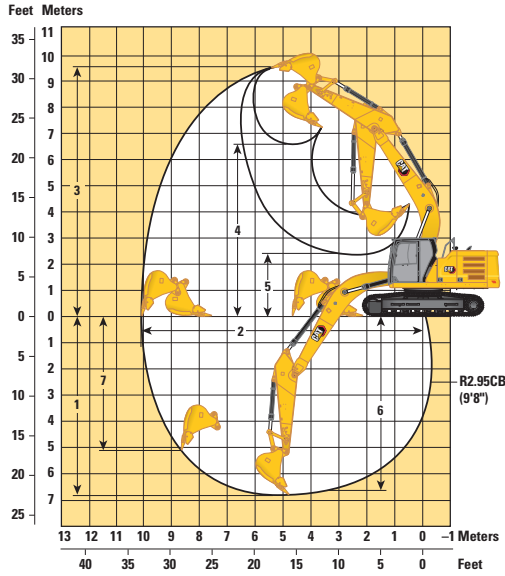


Boom Options	HD Reach Boom 5.9 m (19'4")		SLR Boom 10.2 m (33'6")	
Stick Options	HD Reach Stick R2.95CB (9'8")		SLR Stick 7.85A (25'9")	
1 Machine Height				
Cab Height	3000 mm	9'10"	3000 mm	9'10"
FOGS Height	3140 mm	10'4"	3140 mm	10'4"
Handrail Height	3000 mm	9'10"	3000 mm	9'10"
With Boom/Stick/Bucket 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	2940 mm	9'8"	2940 mm	9'8"
4 Tail Swing Radius	3000 mm	9'10"	3000 mm	9'10"
5 Counterweight Clearance	1060 mm	3'6"	1060 mm	3'6"
6 Ground Clearance	440 mm	1'5"	440 mm	1'5"
7 Track Length – Length to Center of Rollers	3830 mm	12'7"	3830 mm	12'7"
8 Crawler Overall Length	4640 mm	15'3"	4640 mm	15'3"
9 Track Gauge	2590 mm	8'6"	2590 mm	8'6"
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"

326 Hydraulic Excavator Specifications

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")

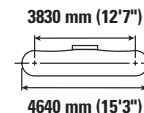
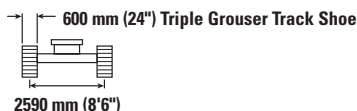
	HD	DC
1 Maximum Digging Depth	6820 mm 22'5"	14 580 mm 47'10"
2 Maximum Reach at Ground Line	10 120 mm 33'2"	18 280 mm 60'0"
3 Maximum Cutting Height	9640 mm 31'8"	14 210 mm 46'7"
4 Maximum Loading Height	6620 mm 21'9"	12 150 mm 39'10"
5 Minimum Loading Height	2390 mm 7'10"	1500 mm 4'11"
6 Maximum Depth 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.

326 Hydraulic Excavator Specifications

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

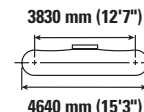
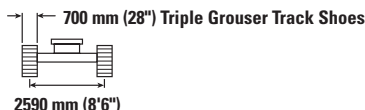
Long Undercarriage



Reach Boom Lift Capacity	3000 mm/10'0"		4500 mm/15'0"		6000 mm/20'0"		7500 mm/25'0"		3830 mm (12'7") 4640 mm (15'3")		mm ft/in	
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb		
7500 mm 25'0"					*7050 *14,600	6950 14,600			*5850 *13,000	*5850 *13,000	6430 20'8"	
6000 mm 20'0"					*7150 *15,650	6900 14,750	*5600	4750	*5550 *12,300	4750 10,550	7510 24'5"	
4500 mm 15'0"			*9350 *20,150	*9350 *20,150	*8000 *17,350	6650 14,300	6950 14,950	4650 10,000	*5550 *12,250	4050 8,950	8180 26'9"	
3000 mm 10'0"			*11 950 *25,750	9700 20,850	*9200 *19,900	6300 13,600	6800 14,600	4500 9,700	5550 12,200	3700 8,150	8540 27'11"	
1500 mm 5'0"			*14 250 *30,750	9050 19,450	9300 20,000	6000 12,900	6600 14,250	4350 9,350	5400 11,850	3550 7,800	8610 28'3"	
0 mm 0 ft/in			14 500 31,050	8700 18,700	9050 19,450	5800 12,450	6500 13,950	4250 9,100	5500 12,100	3600 7,950	8420 27'7"	
-1500 mm -5'0"	kg lb	*11 350 *25,700	*11 350 *25,700	14 400 30,800	8600 18,500	8950 19,250	5700 12,250	6450 13,850	4200 9,050	5950 13,100	3900 8,600	7940 26'0"
-3000 mm -10'0"	kg lb	*18 550 *42,200	17 400 37,200	*14 150 *30,650	8700 18,700	9000 19,300	5700 12,300		7000 15,550	4550 10,100	7120 23'2"	
-4500 mm -15'0"	kg lb	*15 750 *33,800	*15 750 *33,800	*11 600 *24,700	8950 19,250				*8650 *18,950	6250 14,050	5790 18'8"	

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

Long Undercarriage



Reach Boom Lift Capacity	3000 mm/10'0"		4500 mm/15'0"		6000 mm/20'0"		7500 mm/25'0"		3830 mm (12'7") 4640 mm (15'3")		mm ft/in	
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb		
7500 mm 25'0"					*7050 *14,600	7000 14,600			*5850 *13,000	*5850 *13,000	6430 20'8"	
6000 mm 20'0"					*7150 *15,650	6950 14,950	*5600	4800	*5550 *12,300	4800 10,650	7510 24'5"	
4500 mm 15'0"			*9350 *20,150	*9350 *20,150	*8000 *17,350	6700 14,450	7050 15,150	4750 10,150	*5550 *12,250	4100 9,050	8180 26'9"	
3000 mm 10'0"			*11 950 *25,750	9800 21,100	*9200 *19,900	6400 13,750	6900 14,800	4600 9,850	5600 12,400	3750 8,250	8540 27'11"	
1500 mm 5'0"			*14 250 *30,750	9150 19,700	9400 20,250	6050 13,050	6700 14,450	4400 9,500	5450 12,000	3600 7,950	8610 28'3"	
0 mm 0 ft/in			14 700 31,450	8800 18,950	9200 19,700	5850 12,600	6600 14,150	4300 9,250	5550 12,250	3650 8,050	8420 27'7"	
-1500 mm -5'0"	kg lb	*11 350 *25,700	*11 350 *25,700	14 550 31,200	8750 18,750	9050 19,500	5750 12,400	6550 14,050	4250 9,150	6050 13,300	3950 8,700	7940 26'0"
-3000 mm -10'0"	kg lb	*18 550 *42,200	17 650 37,700	*14 150 *30,650	8800 18,900	9100 19,600	5800 12,500		7100 15,750	4650 10,250	7120 23'2"	
-4500 mm -15'0"	kg lb	*15 750 *33,800	*15 750 *33,800	*11 600 *24,700	9050 19,500				*8650 *18,950	6300 14,200	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.

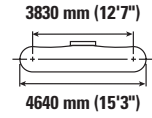
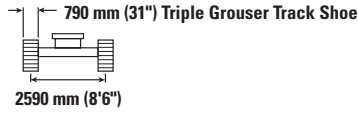
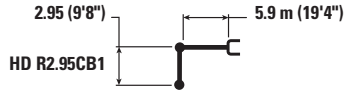
Lift capacity stays with ±5% for all available track shoes.












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

326 Hydraulic Excavator Specifications

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 *14,600	*7050 *14,600			*5850 *13,000	*5850 *13,000	6430 20'8"
6000 mm 20'0"	kg lb					7150 *15,650	7050 15,100	*5600	4850	5550 *12,300	4850 10,800	7510 24'5"
4500 mm 15'0"	kg lb			*9350 *20,150	*9350 *20,150	*8000 *17,350	6800 14,600	7150 15,300	4800 10,250	*5550 *12,250	4150 9,150	8180 26'9"
3000 mm 10'0"	kg lb			*11 950 *25,750	9900 21,350	*9200 *19,900	6450 13,900	6950 15,000	4650 9,950	5700 12,550	3800 8,350	8540 27'11"
1500 mm 5'0"	kg lb			*14 250 *30,750	9250 19,950	9550 20,500	6150 13,250	6800 14,600	4500 9,600	5550 12,150	3650 8,050	8610 28'3"
0 mm 0 ft/in	kg lb			14 850 31,850	8900 19,200	9300 19,950	5950 12,750	6650 14,350	4350 9,350	5650 12,400	3700 8,150	8420 27'7"
-1500 mm -5'0"	kg lb	*11 350 *25,700	*11 350 *25,700	14 750 31,600	8850 19,000	9200 19,750	5850 12,550	6600 14,250	4300 9,300	6100 13,500	4000 8,800	7940 26'0"
-3000 mm -10'0"	kg lb	*18 550 *42,200	17 850 38,150	*14 150 *30,650	8900 19,150	9250 19,850	5850 12,650			7200 15,950	4700 10,400	7120 23'2"
-4500 mm -15'0"	kg lb	*15 750 *33,800	*15 750 *33,800	*11 600 *24,700	9150 19,750					*8650 *18,950	6400 14,400	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.

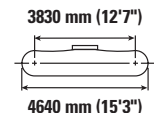
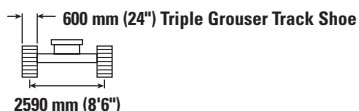
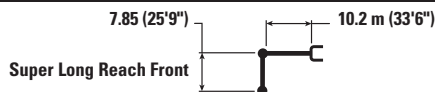
Lift capacity stays with ±5% for all available track shoes.

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

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	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.

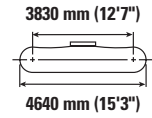
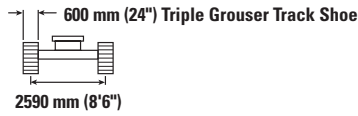
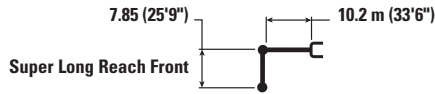
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

(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		*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		*2200 *4,800	*2200 *4,800	*2100 *4,600	1900 4,000	*2000 *3,650	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 *3,200	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	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



* 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.

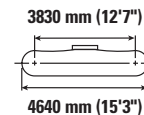
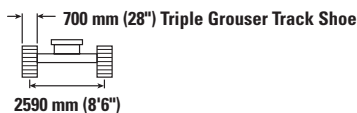
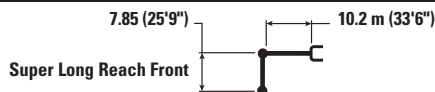
Lift capacity stays with ±5% for all available track shoes.

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.

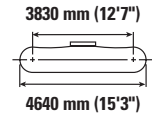
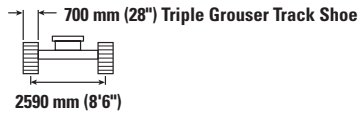
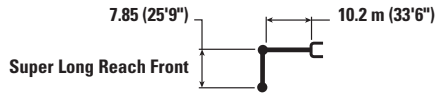
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

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



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.

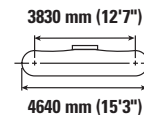
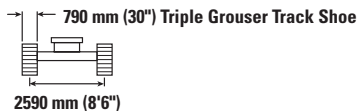
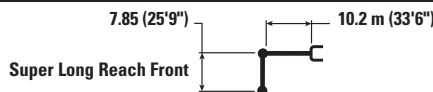
Lift capacity stays with ±5% for all available track shoes.

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

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 / ft/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	mm / in
12 000 mm 40'0"	kg / lb											*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"	kg / lb											*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"	kg / lb											*1200 *2,650	*1200 *2,650	15 720 51'4"
7500 mm 25'0"	kg / lb											*1200 *2,650	*1200 *2,650	16 330 53'5"
6000 mm 20'0"	kg / lb											*1200 *2,650	*1200 *2,650	16 780 54'11"
4500 mm 15'0"	kg / lb											*1250 *2,700	*1250 *2,700	17 090 56'0"
3000 mm 10'0"	kg / lb			*4750	*4750							*1250 *2,750	*1250 *2,750	17 260 56'7"
1500 mm 5'0"	kg / lb			*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	kg / lb			*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"	kg / lb	*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"	kg / lb	*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"	kg / lb	*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"	kg / lb	*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"	kg / lb	*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"	kg / lb	*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"	kg / lb	*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"	kg / lb			*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.

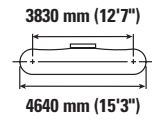
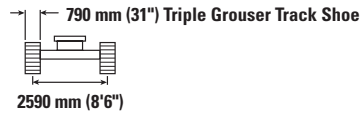
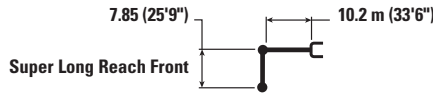
Always refer to the appropriate Operation and Maintenance Manual for specific product information.

(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 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"								*1750 *3,000	*1750 *3,000					*1300 *2,800	*1300 *2,800	13 940 45'3"
10 500 mm 35'0"								*1850 *4,100	*1850 *4,100					*1250 *2,700	*1250 *2,700	14 930 48'7"
9000 mm 30'0"								*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"								*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"						*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"						*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"		*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"		*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		*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"		*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"		*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 *3,550	1350 2,850	*1600 *3,550	1300 2,850	16 610 54'5"
-4500 mm -15'0"		*4900 *10,550	3100 6,700	*4100 *8,850	2550 5,400	3450 7,350	2100 4,500	2900 6,250	1800 3,800	2500 5,400	1500 3,250			*1800 *3,950	1350 3,000	16 090 52'8"
-6000 mm -20'0"		*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"		*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"		*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"		*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"		*3900 *8,200	3450 7,500											*3250 *7,150	2900 6,700	10 300 32'10"



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.

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 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	○
	GSH440-1150	○
	GSH525-750	●
	GSH525-950	○
	GSH525-1150	○
	GSV425-600	●
	GSV425-750	●
	GSV425-950	●
	GSV425-1150	○
	GSV425-1550	◇
	GSV525-600	●
	GSV525-750	●
	GSV525-950	○
GSV525-1150	○	

(continued on next page)

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 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 ✓

(continued on next page)

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 S	✓
	H120 S	✓
	H130 GC	✓
	H130 GC S	✓
	H130 S	✓
	H140 S	✓
	Compactors (Vibratory Plate)	CVP110

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
BOOMS, STICKS AND LINKAGES			CAT TECHNOLOGY (continued)		
5.9 m (19'4") Heavy Duty (HD) Reach boom	✓		2D E-Fence*	✓	
10.2 m (33'6") Super Long Reach boom		✓	– E-ceiling		
2.95 m (9'8") HD Reach stick, CB1 linkage	✓		– E-floor		
7.85 m (25'9") Super Long Reach stick, A linkage		✓	– E-swing		
Bucket linkage, CB1 type with lifting eye		✓ ¹	– E-wall		
Bucket linkage, CB1 type without lifting eye		✓	– E-cab avoidance		
Bucket linkage, A type with lifting eye, super long reach		✓ ¹	Auto hammer stop	✓	
Bucket linkage, A type without lifting eye, super long reach		✓	Laser catcher		✓
Bucket linkage, A type with lifting eye, super long reach, Cat Grade		✓ ¹	Work tool recognition	✓	
Bucket linkage, A type without lifting eye, super long reach, Cat Grade		✓	Work tool tracking**	✓	
CAT TECHNOLOGY			ELECTRICAL SYSTEM		
Cat Product Link™	✓		Maintenance-free 1,000 CCA batteries	✓	
Remote Flash	✓		Centralized electrical disconnect switch	✓	
Remote Troubleshoot	✓		Programmable time-delay working lights	✓	
Cat Grade Connectivity		✓	LED chassis, boom and cab lights	✓	
Compatibility with radios and base stations from Trimble, Topcon, and Leica	✓		Premium surround lighting package		✓
Capability to install 3D grade systems from Trimble, Topcon, and Leica	✓		ENGINE		
Cat Grade with 2D and offset memory*	✓		Cat® C7.1 single turbo diesel engine	✓	
Cat Grade with Advanced 2D		✓	Three selectable modes: Power, Smart, Eco	✓	
Cat Grade with 3D single GNSS		✓	4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft)	✓	
Cat Grade with 3D dual GNSS		✓	Electric cooling fans with auto-reverse function	✓	
Cat Assist*	✓		Auto engine speed control	✓	
– Grade Assist			Auto engine idle shutdown	✓	
– Boom Assist			Electric fuel priming pump	✓	
– Bucket Assist			52° C (125° F) high-ambient cooling capacity	✓	
– Swing Assist			–18° C (0° F) cold start capability	✓ ²	
– Lift Assist			–32° C (–25° F) cold start capability		✓ ³
Cat Payload*	✓		Double element air filter with integrated pre-cleaner	✓	
– Static weigh			2 × 115 Amp dual alternator	✓	
– Semiautomatic calibration			Two-stage fuel filtration system with water separator and indicator	✓	
– Payload/cycle information					
– USB reporting capability					

¹All regions except Eurasia, Singapore

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

²Optional for Africa, Middle East, Eurasia

³Africa, Middle East, Eurasia only

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

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

(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	✓ ⁶	
Auto Dig Boost***	✓		Full length track guiding guards		✓ ⁷
Auto heavy lift***	✓		Swivel guard	✓	
Stick regeneration circuit	✓		Travel motor guards		✓
Tandem type electronic main pump	✓		HD travel motor guards		✓
Auto warm up	✓		Bottom guards		✓
Two-speed travel	✓		HD bottom guards		✓
Boom and stick drift reduction valve	✓		Grease lubricated track	✓	
Element type main hydraulic filter	✓		4.6 mt (10,141 lb) counterweight	✓	
SAFETY AND SECURITY			7.4 mt (16,310 lb) counterweight		✓
Cat Detect – People Detection		✓	600 mm (24") triple grouser track shoes		✓
Rear and right-hand-sideview cameras		✓	700 mm (28") triple grouser track shoes		✓ ⁸
Rearview camera and right-side mirror		✓ ⁵	790 mm (31") triple grouser track shoes		✓
360° visibility		✓	Tie-down points	✓	
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		✓			
Lockout device for disconnect switch		✓ ⁵			
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		✓			

⁶Optional for Southeast Asia

⁷Southeast Asia only

⁸Eurasia, Southeast Asia only

⁴Africa Middle East, Eurasia, Southeast Asia only

⁵Mandatory for Kingdom of Saudi Arabia

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

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Radial lower wiper for 70/30 with washer
- Right-hand electrical pedal (two-way) for tool control
- Dual exit rear window kit
- Rain protector plus cab light cover (not compatible with FOGS and, full front windshield net/mesh)
- Polycarbonate roof hatch (for comfort cab only)

REMOTE CONTROL

- Remote control kit

GUARDS

- HD swivel guard 16 mm (0.63") thick
- Side rubber bumper guard
- Falling object guard system (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

OTHER

- Vandalism guard

326 Cab Options

Cab Options

	Comfort	Deluxe
ROPS	●	●
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/Aux 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

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

© 2022 Caterpillar
All rights reserved

AEXQ3372-02 (09-2022)
Replaces AEXQ3372-01
Build Number: 07E
(Afr-ME, Eurasia, SE Asia)

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

CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow," the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

