



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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326 Hydraulic Excavator Specifications

Engine

Engine Model	Cat® C7.1	
Engine Power – ISO 9249	150 kW	201 hp
Engine Power – ISO 14396	151 kW	202 hp
Bore	105 mm	4 in
Stroke	135 mm	5 in
Displacement	7.01 L	428 in ³

- Meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Rating at 2,200 rpm.

Swing Mechanism

Swing Speed	10.5 rpm	
Maximum Swing Torque	106 kN·m	78,182 lbf-ft

Weights

Operating Weight	25 800 kg	56,800 lb
• Long undercarriage, Reach boom, R2.95 m (9'7") stick, HD 1.54 m ³ (2.01 yd ³) bucket, 600 mm (24") triple grouser shoes and 4.6 mt (10,141 lb) counterweight.		
Operating Weight	29 200 kg	64,300 lb
• Long undercarriage, Super Long Reach boom, 7.85A (25'9") stick, 0.57 m ³ (0.75 yd ³) Ditch Cleaning bucket, 790 mm (31") triple grouser shoes and 6.7 mt (14,770 lb) counterweight.		

Track

Standard Track Shoes Width	600 mm	24 in
Optional 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

Maximum 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	515 L/min	136 gal/min
Maximum Pressure – Equipment – Implement	35 000 kPa	5,075 psi
Maximum Pressure – Equipment – Lift Mode	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

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	10 L	2.6 gal
Final Drive (each)	5.5 L	1.5 gal
Hydraulic System (including tank)	310 L	81.9 gal
Hydraulic Tank (including suction pipe)	147 L	38.8 gal
DEF Tank	41 L	10.8 gal

Standards

Brakes	ISO 10265: 2008
Cab/FOGS	ISO 10262: 1998
Cab/ROPS	ISO 12117-2: 2008

Sound Performance

ISO 6395 (external)	103 dB(A)
ISO 6396 (inside cab)	70 dB(A)

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

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Operating Weights and Ground Pressures

	600 mm (24") Triple Grouser Shoes		790 mm (31") Triple Grouser Shoes	
	Weight	Ground Pressure	Weight	Ground Pressure
	kg (lb)	kPa (psi)	kg (lb)	kPa (psi)
Base Frame with Track Rollers and Carrier Rollers				
4.6 mt (10,140 lb) Counterweight + Long Undercarriage Base Machine				
Reach Boom + 2.95 m (9'8") Stick + 1.54 m ³ (2.01 yd ³) HD Bucket	25 800 (56,800)	51 (7.4)	26 500 (58,300)	40 (5.8)
Reach Boom + 2.5 m (8'2") Stick + 1.54 m ³ (2.01 yd ³) HD Bucket	25 700 (56,600)	51 (7.4)	26 400 (58,100)	40 (5.8)
6.7 mt (14,770 lb) Counterweight + Long Undercarriage Base Machine				
Super Long Reach Boom + Super Long Reach 9.85 m (25'9") Stick + 0.57 m ³ (0.75 yd ³) Ditch Cleaning Bucket	28 500 (20,800)	57 (8.2)	29 200 (64,300)	44 (6.4)

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

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Major Component Weights

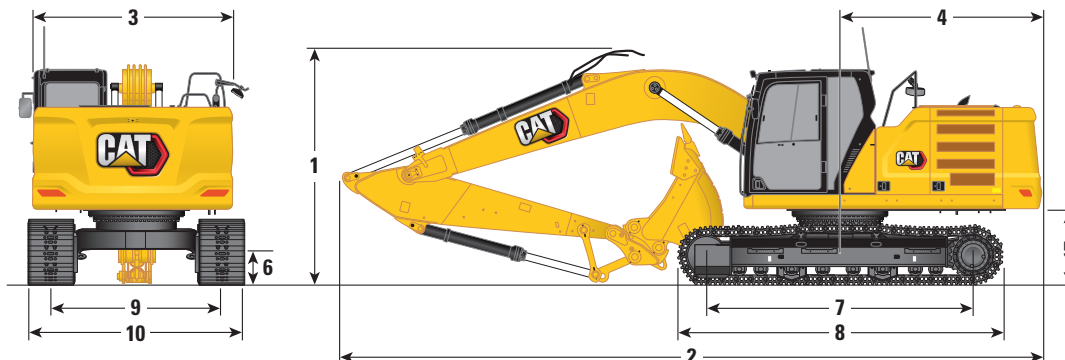
	kg	lb
Base Machine Weight: including upperframe, undercarriage, counterweight, boom cylinders, without boom, stick, bucket, stick cylinder, bucket cylinder, tracks, without fuel, operator		
With 4.6 mt (10,140 lb) Counterweight	17 400	38,360
With 6.7 mt (14,770 lb) Counterweight	19 500	42,990
Track Shoes:		
600 mm (24") Width, 12.5 mm (0.49") Thick, Triple Grouser Track Shoes	3320	7,320
790 mm (31") Width, 12.5 mm (0.49") Thick Triple Grouser Track Shoes with Step Extension for ISO 2867	4000	8,820
Two Boom Cylinders	460	1,010
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	460	1,010
Counterweights:		
4.6 mt (10,140 lb) Counterweight	4600	10,140
6.7 mt (14,770 lb) Counterweight	6700	14,770
Undercarriage (without track shoes):		
Long Undercarriage	5500	12,130
Booms (including lines, pins, stick cylinder):		
Reach Boom 5.9 m (19'4")	2050	4,520
Super Long Reach Boom 10.2 m (33'6")	3190	7,030
Sticks (including lines, pins, bucket cylinder, bucket linkage):		
Reach Stick R2.95CB (9'8")	1300	2,870
Reach Stick R2.5CB (8'2")	1220	2,690
Super Long Reach Stick 7.85A (25'9")	1600	3,530
Buckets (without linkage, with tips and side cutters):		
1.54 m ³ (2.01 yd ³) HD CB Linkage	1200	2,650
0.57 m ³ (0.75 yd ³) DC A Linkage	390	860
Quick Couplers:		
Pin Grabber QC CB with Pins	530	1,170
Pin Grabber QC CB without Pins	500	1,100

Refer to page 15 for a complete list of bucket options.

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Dimensions

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

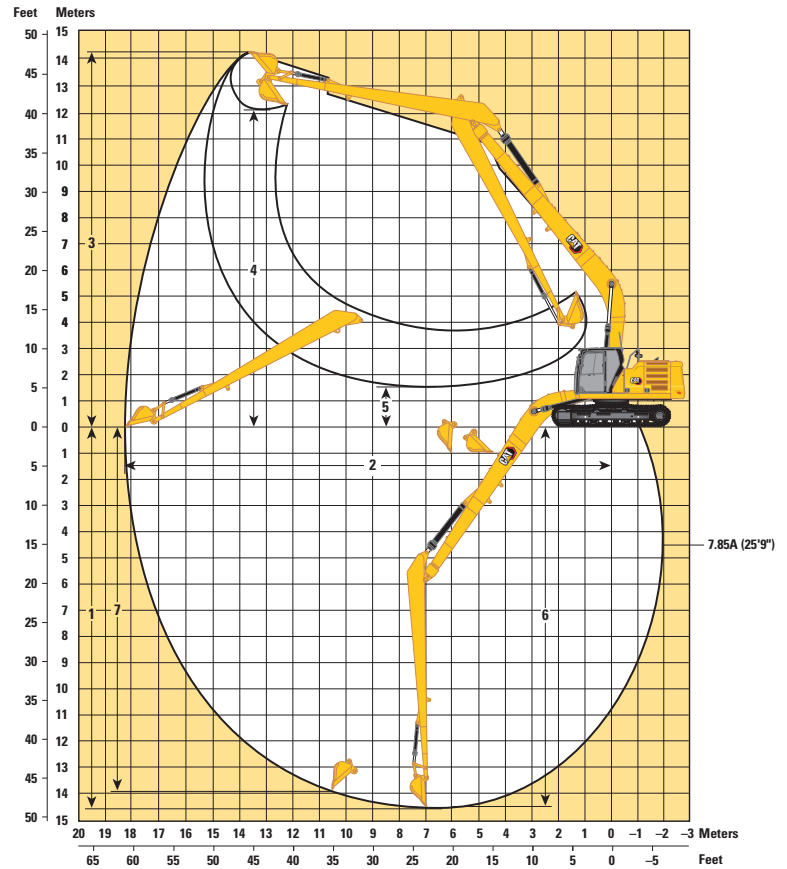
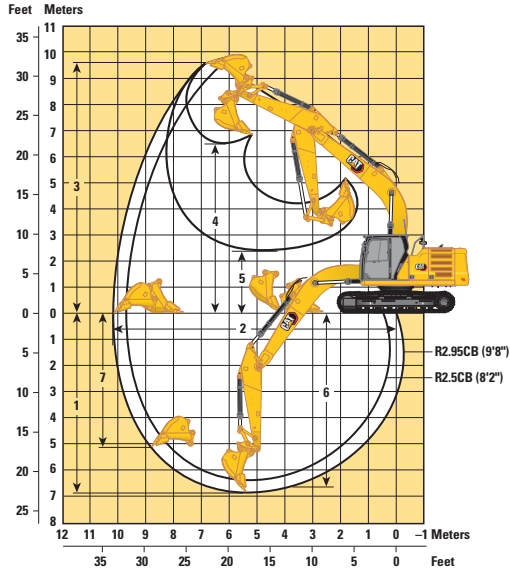


Boom Options	Reach Boom 5.9 m (19'4")		Super Long Reach Boom 10.2 m (33'6")	
	Reach Stick		Super Long Reach Stick 7.85A (25'9")	
Stick Options	R2.95CB (9'8")	R2.5CB (8'2")		
1 Machine Height:				
Cab Height	3000 mm	9'10"	3000 mm	9'10"
FOGS Height	3140 mm	10'4"	3140 mm	10'4"
Guardrails/Handrails Height	3000 mm	9'10"	3000 mm	9'10"
With Boom/Stick/Bucket Installed	3250 mm	10'8"	3430 mm	11'3"
With Boom/Stick Installed	3120 mm	10'3"	3200 mm	10'6"
With Boom Installed	3000 mm	9'10"	3000 mm	9'10"
2 Machine Length:				
With Boom/Stick/Bucket Installed	10 060 mm	33'0"	10 090 mm	33'1"
With Boom/Stick Installed	10 040 mm	32'11"	10 090 mm	33'1"
With Boom Installed	8720 mm	28'7"	8720 mm	28'7"
3 Upperframe Width without Walkways	2940 mm	9'8"	2940 mm	9'8"
4 Tail Swing Radius	3000 mm	9'10"	3000 mm	9'10"
5 Counterweight Clearance without Shoe Lug	1060 mm	3'6"	1060 mm	3'6"
6 Ground Clearance without Shoe Lug	440 mm	1'5"	440 mm	1'5"
7 Length to Center of Rollers	3830 mm	12'7"	3830 mm	12'7"
8 Track Length with Triple Grouser Shoes	4640 mm	15'3"	4640 mm	15'3"
9 Track Gauge	2590 mm	8'6"	2590 mm	8'6"
10 Track Width:				
600 mm (24") Shoes	600 mm	2'0"	600 mm	2'0"
790 mm (31") Shoes	790 mm	2'7"	790 mm	2'7"
Undercarriage Width (with steps/without steps):				
600 mm (24") Shoes (long undercarriage)	3190 mm	10'6"	3190 mm	10'6"
790 mm (31") Shoes (long undercarriage)	3380 mm	11'1"	3380 mm	11'1"
Bucket Type	HD		HD	
Bucket Capacity	1.54 m ³	2.01 yd ³	1.54 m ³	2.01 yd ³
Bucket Tip Radius	1660 mm	5'5"	1660 mm	5'5"
			Ditch Cleaning	
			0.57 m ³	0.75 yd ³
			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

Reach Boom
5.9 m (19'4")

Super Long Reach Boom
10.2 m (33'6")

Stick Options

Reach Stick

Super Long Reach Stick
7.85A (25'9")

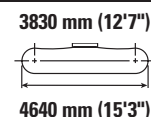
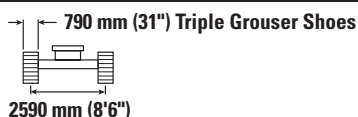
R2.95CB (9'8")












R2.5CB (8'2")

	Reach Stick		Super Long Reach Stick			
	R2.95CB (9'8")	R2.5CB (8'2")	7.85A (25'9")			
1 Maximum Digging Depth	6820 mm	22'5"	6370 mm	20'11"	14 580 mm	47'10"
2 Maximum Reach at Ground Line	10 120 mm	33'2"	9700 mm	31'10"	18 280 mm	60'0"
3 Maximum Cutting Height	9640 mm	31'8"	9450 mm	31'0"	14 210 mm	46'7"
4 Maximum Loading Height	6620 mm	21'9"	6420 mm	21'1"	12 150 mm	39'10"
5 Minimum Loading Height	2390 mm	7'10"	2850 mm	9'4"	1500 mm	4'11"
6 Maximum Depth Cut for 2240 mm (8'0") Level Bottom	6640 mm	21'9"	6170 mm	20'3"	14 480 mm	47'6"
7 Maximum Vertical Wall Digging Depth	5110 mm	16'9"	4690 mm	15'5"	13 980 mm	45'10"
Bucket Digging Force (ISO)	166 kN	37,320 lbf	166 kN	37,320 lbf	61 kN	13,710 lbf
Stick Digging Force (ISO)	121 kN	27,200 lbf	141 kN	31,700 lbf	45 kN	10,120 lbf
Bucket Type	HD		HD		Ditch Cleaning	
Bucket Capacity	1.54 m ³	2.01 yd ³	1.54 m ³	2.01 yd ³	0.57 m ³	0.75 yd ³
Bucket Tip Radius	1660 mm	5'5"	1660 mm	5'5"	1070 mm	3'6"

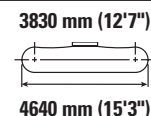
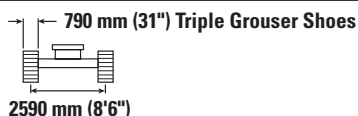
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








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



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*6500 *13,400	*6500 *13,400			*5400 *11,950	*5400 *11,950	6430 250
6000 mm 240 in	kg lb					*6600 *14,400	*6600 *14,400	*5150	5000	*5100 *11,250	5000 11,100	7510 300
4500 mm 180 in	kg lb			*8600 *18,500	*8600 *18,500	*7350 *15,950	6950 15,000	*6750 *14,700	4950 10,600	*5100 *11,250	4300 9,500	8180 330
3000 mm 120 in	kg lb			*11 000 *23,650	10 200 21,950	*8450 *18,300	6650 14,350	7200 15,450	4800 10,300	*5300 *11,650	3950 8,700	8540 340
1500 mm 60 in	kg lb			*13 100 *28,300	9600 20,650	*9550 *20,650	6350 13,700	7050 15,100	4650 10,000	*5700 *12,500	3800 8,400	8610 340
0 mm 0 in	kg lb			*14 100 *30,500	9250 19,950	9600 20,650	6150 13,250	6900 14,850	4550 9,750	5850 12,900	3900 8,500	8420 340
-1500 mm -60 in	kg lb	*10 400 *23,650	*10 400 *23,650	*14 050 *30,400	9200 19,750	9500 20,450	6100 13,100	6850 14,750	4500 9,700	6350 13,950	4200 9,200	7940 320
-3000 mm -120 in	kg lb	*17 050 *38,850	*17 050 *38,850	*13 000 *28,150	9250 19,900	9550 20,550	6100 13,150			7450 16,550	4900 10,800	7120 280
-4500 mm -180 in	kg lb	*14 450 *31,000	*14 450 *31,000	*10 650 *22,700	9500 20,400					*7900 *17,400	6650 14,900	5790 230

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



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*7100 *14,650	*7100 *14,650			*5900 *13,050	*5900 *13,050	6430 250
6000 mm 240 in	kg lb					*7250 *15,850	7200 15,450	*5650	5000	*5600 *12,300	5000 11,100	7510 300
4500 mm 180 in	kg lb			*9450 *20,350	*9450 *20,350	*8100 *17,550	6950 15,000	7350 15,750	4950 10,600	*5600 *12,300	4300 9,500	8180 330
3000 mm 120 in	kg lb			*12 100 *26,050	10 200 21,950	*9300 *20,150	6650 14,350	7200 15,450	4800 10,300	*5800 *12,700	3950 8,700	8540 340
1500 mm 60 in	kg lb			*14 450 *31,150	9600 20,650	9850 21,150	6350 13,700	7050 15,100	4650 10,000	5750 12,600	3800 8,400	8610 340
0 mm 0 in	kg lb			15 350 32,900	9250 19,950	9600 20,650	6150 13,250	6900 14,850	4550 9,750	5850 12,900	3900 8,500	8420 340
-1500 mm -60 in	kg lb	*11 350 *25,750	*11 350 *25,750	15 250 32,700	9200 19,750	9500 20,450	6100 13,100	6850 14,750	4500 9,700	6350 13,950	4200 9,200	7940 320
-3000 mm -120 in	kg lb	*18 550 *42,250	18 450 39,450	*14 350 *31,050	9250 19,900	9550 20,550	6100 13,150			7450 16,550	4900 10,800	7120 280
-4500 mm -180 in	kg lb	*16 000 *34,300	*16 000 *34,300	*11 750 *25,100	9500 20,400					*8750 *19,250	6650 14,900	5790 230



ISO 10567



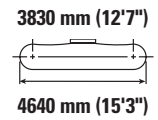
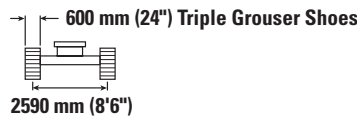
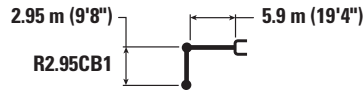
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

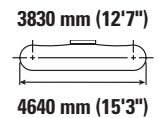
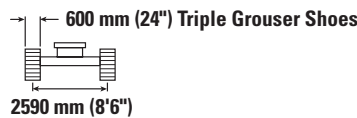
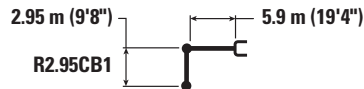
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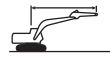










Reach Boom Lift Capacities – Counterweight: 4.6 mt (10,140 lb) – without Bucket, Heavy Lift: Off



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*6500 *13,400	*6500 *13,400			*5400 *11,950	*5400 *11,950	6430 250
6000 mm 240 in	kg lb					*6600 *14,400	*6600 *14,400	*5150	4900	*5100 *11,250	4900 10,850	7510 300
4500 mm 180 in	kg lb			*8600 *18,500	*8600 *18,500	*7350 *15,950	6800 14,650	*6750 *14,700	4850 10,350	*5100 *11,250	4200 9,250	8180 330
3000 mm 120 in	kg lb			*11 000 *23,650	9950 21,500	*8450 *18,300	6500 14,050	7000 15,100	4700 10,050	*5300 *11,650	3850 8,450	8540 340
1500 mm 60 in	kg lb			*13 100 *28,300	9350 20,150	*9550 *20,650	6200 13,400	6850 14,750	4550 9,750	5600 12,300	3700 8,150	8610 340
0 mm 0 in	kg lb			*14 100 *30,500	9050 19,450	9400 20,150	6000 12,950	6750 14,500	4450 9,500	5700 12,550	3800 8,300	8420 340
-1500 mm -60 in	kg lb	*10 400 *23,650	*10 400 *23,650	*14 050 *30,400	8950 19,250	9300 19,950	5950 12,750	6700 14,400	4400 9,450	6200 13,600	4050 8,950	7940 320
-3000 mm -120 in	kg lb	*17 050 *38,850	*17 050 *38,550	*13 000 *28,150	9050 19,400	9300 20,050	5950 12,850			7300 16,150	4750 10,550	7120 280
-4500 mm -180 in	kg lb	*14 450 *31,000	*14 450 *31,000	*10 650 *22,700	9250 19,950					*7900 *17,400	6450 14,550	5790 230

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



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*7100 *14,650	*7100 *14,650			*5900 *13,050	*5900 *13,050	6430 250
6000 mm 240 in	kg lb					*7250 *15,850	7050 15,100	*5650	4900	*5600 *12,300	4900 10,850	7510 300
4500 mm 180 in	kg lb			*9450 *20,350	*9450 *20,350	*8100 *17,550	6800 14,650	7150 15,400	4850 10,350	*5600 *12,300	4200 9,250	8180 330
3000 mm 120 in	kg lb			*12 100 *26,050	9950 21,500	*9300 *20,150	6500 14,050	7000 15,100	4700 10,050	5750 12,650	3850 8,450	8540 340
1500 mm 60 in	kg lb			*14 450 *31,150	9350 20,150	9600 20,650	6200 13,400	6850 14,750	4550 9,750	5600 12,300	3700 8,150	8610 340
0 mm 0 in	kg lb			15 000 32,100	9050 19,450	9400 20,150	6000 12,950	6750 14,500	4450 9,500	5700 12,550	3800 8,300	8420 340
-1500 mm -60 in	kg lb	*11 350 *25,750	*11 350 *25,750	14 900 31,900	8950 19,250	9300 19,950	5950 12,750	6700 14,400	4400 9,450	6200 13,600	4050 8,950	7940 320
-3000 mm -120 in	kg lb	*18 550 *42,250	18 050 38,550	*14 350 *31,050	9050 19,400	9300 20,050	5950 12,850			7300 16,150	4750 10,550	7120 280
-4500 mm -180 in	kg lb	*16 000 *34,300	*16 000 *34,300	*11 750 *25,100	9250 19,950					*8750 *19,250	6450 14,550	5790 230



ISO 10567



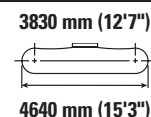
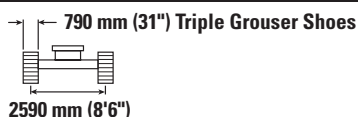
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

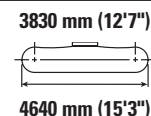
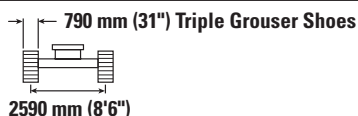
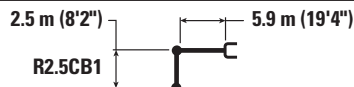
326 Hydraulic Excavator Specifications












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



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7250 *16,000	*7250 *16,000	5860 230
6000 mm 240 in	kg lb					*7150 *15,600	7100 15,250			*6950 *15,350	5500 12,250	7040 280
4500 mm 180 in	kg lb			*9400 *20,200	*9400 *20,200	*7800 *17,000	6900 14,850	*7150 *15,600	4900 10,500	6900 *15,300	4650 10,250	7750 310
3000 mm 120 in	kg lb			*11 750 *25,300	10 000 21,600	*8850 *19,200	6600 14,200	7150 15,400	4750 10,250	6350 13,950	4250 9,350	8130 320
1500 mm 60 in	kg lb			*13 600 *29,400	9500 20,400	9800 21,050	6350 13,650	7000 15,100	4650 10,000	6150 13,550	4100 9,000	8210 330
0 mm 0 in	kg lb			*14 250 *30,800	9250 19,900	9600 20,650	6150 13,250	6900 14,900	4550 9,800	6300 13,900	4200 9,200	8010 320
-1500 mm -60 in	kg lb	*10 750 *24,500	*10 750 *24,500	*13 850 *29,950	9250 19,850	9550 20,500	6100 13,150			6900 15,250	4550 10,050	7500 300
-3000 mm -120 in	kg lb	*16 800 *36,400	*16 800 *36,400	*12 500 *26,950	9350 20,100	*9350 *20,050	6200 13,300			*8200 *18,050	5450 12,100	6610 260
-4500 mm -180 in	kg lb			*9450 *19,950	*9450 *19,950					*8000 *17,550	7950 *17,550	5150 200

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



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7950 *17,550	7400 16,850	5860 230
6000 mm 240 in	kg lb					*7850 *17,150	7100 15,250			*7600 *16,750	5500 12,250	7040 280
4500 mm 180 in	kg lb			*10 300 *22,200	*10 300 *22,200	*8600 *18,700	6900 14,850	7300 15,650	4900 10,500	6900 15,300	4650 10,250	7750 310
3000 mm 120 in	kg lb			*12 950 *27,850	10 000 21,600	*9750 *21,150	6600 14,200	7150 15,400	4750 10,250	6350 13,950	4250 9,350	8130 320
1500 mm 60 in	kg lb			*15 000 *32,350	9500 20,400	9800 21,050	6350 13,650	7000 15,100	4650 10,000	6150 13,550	4100 9,000	8210 330
0 mm 0 in	kg lb			15 350 32,850	9250 19,900	9600 20,650	6150 13,250	6900 14,900	4550 9,800	6300 13,900	4200 9,200	8010 320
-1500 mm -60 in	kg lb	*11 700 *26,650	*11 700 *26,650	*15 250 32,800	9250 19,850	9550 20,500	6100 13,150			6900 15,250	4550 10,050	7500 300
-3000 mm -120 in	kg lb	*18 500 *40,200	*18 500 39,900	*13 750 *29,750	9350 20,100	9650 20,700	6200 13,300			8350 18,550	5450 12,100	6610 260
-4500 mm -180 in	kg lb			*10 450 *22,100	9650 20,750					*8900 *19,450	7950 17,950	5150 200



ISO 10567



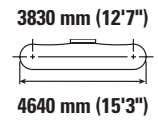
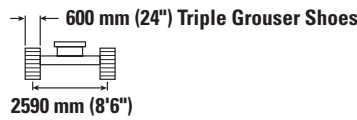
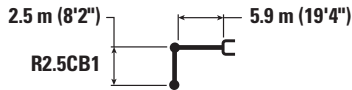
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Lift capacity stays with ±5% for all available track shoes.

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

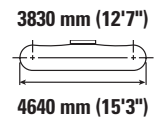
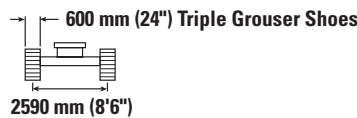
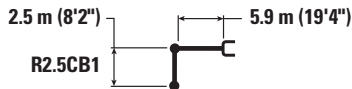
326 Hydraulic Excavator Specifications

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



Reach	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		Diagram		mm in
		Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	
7500 mm 300 in	kg lb									*7250 *16,000	*7250 *16,000	5860 230
6000 mm 240 in	kg lb					*7150 *15,600	6950 14,950			*6950 *15,350	5350 11,950	7040 280
4500 mm 180 in	kg lb			*9400 *20,200	*9400 *20,200	*7800 *17,000	6750 14,500	7100 15,250	4800 10,250	6750 14,950	4550 10,050	7750 310
3000 mm 120 in	kg lb			*11 750 *25,300	9800 21,100	*8850 *19,200	6450 13,900	7000 15,000	4650 10,000	6200 13,600	4150 9,100	8130 320
1500 mm 60 in	kg lb			*13 600 *29,400	9250 19,950	9550 20,550	6200 13,300	6850 14,700	4550 9,750	6000 13,200	4000 8,750	8210 330
0 mm 0 in	kg lb			*14 250 *30,800	9050 19,400	9350 20,150	6000 12,950	6750 14,500	4450 9,550	6150 13,550	4050 8,950	8010 320
-1500 mm -60 in	kg lb	*10 750 *24,500	*10 750 *24,500	*13 850 *29,950	9000 19,350	9300 20,000	5950 12,800			6750 14,900	4450 9,750	7500 300
-3000 mm -120 in	kg lb	*16 800 *36,400	*16 800 *36,400	*12 500 *26,950	9100 19,600	*9350 *20,050	6050 13,000			8150 *18,050	5300 11,800	6610 260
-4500 mm -180 in	kg lb			*9450 *19,950	9400 *19,950					*8000 *17,550	7750 17,550	5150 200

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



Reach	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		Diagram		mm in
		Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	Icon 1	Icon 2	
7500 mm 300 in	kg lb									*7950 *17,550	7250 16,500	5860 230
6000 mm 240 in	kg lb					*7850 *17,150	6950 14,950			*7600 *16,750	5350 11,950	7040 280
4500 mm 180 in	kg lb			*10 300 *22,200	*10 300 *22,200	*8600 *18,700	6750 14,500	7100 15,250	4800 10,250	6750 14,950	4550 10,050	7750 310
3000 mm 120 in	kg lb			*12 950 *27,850	9800 21,100	*9750 *21,150	6450 13,900	7000 15,000	4650 10,000	6200 13,600	4150 9,100	8130 320
1500 mm 60 in	kg lb			*15 000 *32,350	9250 19,950	9550 20,550	6200 13,300	6850 14,700	4550 9,750	6000 13,200	4000 8,750	8210 330
0 mm 0 in	kg lb			14 950 32,050	9050 19,400	9350 20,150	6000 12,950	6750 14,500	4450 9,550	6150 13,550	4050 8,950	8010 320
-1500 mm -60 in	kg lb	*11 700 *26,650	*11 700 *26,650	14 950 32,000	9000 19,350	9300 20,000	5950 12,800			6750 14,900	4450 9,750	7500 300
-3000 mm -120 in	kg lb	*18 500 *40,200	18 250 38,950	*13 750 *29,750	9100 19,600	9400 20,200	6050 13,000			8150 18,100	5300 11,800	6610 260
-4500 mm -180 in	kg lb			*10 450 *22,100	9400 20,300					*8900 *19,450	7750 17,550	5150 200



ISO 10567



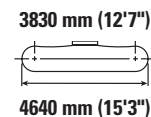
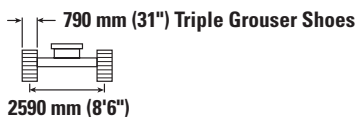
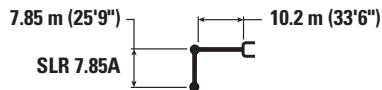
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Lift capacity stays with ±5% for all available track shoes.

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

326 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 6.7 mt (14,770 lb) – without Bucket, Heavy Lift: Off



Boom Length mm in	Unit	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm 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	mm in
12 000 mm 480 in	kg lb													*1350 *3,000	*1350 *3,000	13 940 550
10 500 mm 420 in	kg lb													*1300 *2,850	*1300 *2,850	14 930 590
9000 mm 360 in	kg lb													*1300 *2,800	*1300 *2,800	15 720 620
7500 mm 300 in	kg lb													*1300 *2,800	*1300 *2,800	16 330 650
6000 mm 240 in	kg lb													*1300 *2,800	*1300 *2,800	16 780 660
4500 mm 180 in	kg lb													*1300 *2,850	*1300 *2,850	17 090 680
3000 mm 120 in	kg lb			*4850 *10,700	*4850 *10,700							*3250 *7,000	*3250 *7,000	*1350 *2,950	*1350 *2,950	17 260 680
1500 mm 60 in	kg lb			*1600 *3,650	*1600 *3,650	*5500 *12,900	*5500 *12,900	*5750 *12,400	*5750 *12,400	*4450 *9,650	*4450 *9,650	*3700 *8,000	*3700 *8,000	*1400 *3,050	*1400 *2,850	17 300 680
0 mm 0 in	kg lb			*1650 *3,700	*1650 *3,700	*3650 *8,400	*3650 *8,400	*6700 *14,450	6050 13,050	*5100 *11,000	4600 9,850	*4150 *8,950	3600 7,750	*1450 *3,200	1300 2,800	17 200 680
-1500 mm -60 in	kg lb	*1600 *3,550	*1600 *3,550	*2150 *4,750	*2150 *4,750	*3550 *8,000	*3550 *8,000	*6550 *15,100	5550 12,000	*5600 *12,100	4200 9,100	*4500 *9,750	3350 7,200	*1550 *3,450	1300 2,800	16 970 670
-3000 mm -120 in	kg lb	*2200 *4,900	*2200 *4,900	*2700 *6,000	*2700 *6,000	*3850 *8,700	*3850 *8,700	*6250 *14,250	5300 11,400	*5950 *12,900	4000 8,550	*4800 *10,400	3150 6,750	*1700 *3,700	1300 2,850	16 610 660
-4500 mm -180 in	kg lb	*2800 *6,250	*2800 *6,250	*3300 *7,400	*3300 *7,400	*4400 *9,950	*4400 *9,950	*6550 *14,850	5150 11,100	*6200 *13,400	3850 8,250	5000 10,700	3050 6,500	*1850 *4,100	1350 2,950	16 090 640
-6000 mm -240 in	kg lb	*3450 *7,650	*3450 *7,650	*4000 *8,950	*4000 *8,950	*5100 *11,500	*5100 *11,500	*7200 *16,350	5150 11,050	*6300 *13,600	3800 8,150	4900 10,550	2950 6,400	*2100 *4,600	1450 3,200	15 410 610
-7500 mm -300 in	kg lb	*4100 *9,150	*4100 *9,150	*4750 *10,700	*4750 *10,700	*5950 *13,450	*5950 *13,450	*7900 *17,050	5200 11,200	*6250 *13,500	3800 8,200	4900 10,600	2950 6,400	*2450 *5,400	1600 3,500	14 540 570
-9000 mm -360 in	kg lb	*4850 *10,800	*4850 *10,800	*5600 *12,600	*5600 *12,600	*7000 *15,800	*7000 *15,800	*7550 *16,300	5350 11,500	*6050 *13,050	3900 8,350	4950 10,700	3000 6,500	*2950 *6,600	1800 4,050	13 450 530
-10 500 mm -420 in	kg lb	*5600 *12,600	*5600 *12,600	*6600 *14,850	*6600 *14,850	*8250 *18,750	*8250 *18,750	*7000 *15,000	5550 11,950	*5650 *12,100	4050 8,700	*4650 *10,000	3150 6,800	*3200 *7,050	2200 4,900	12 080 470
-12 000 mm -480 in	kg lb			*7750 *17,500	*7750 *17,500	*7800 *16,500	*7800 *16,500	*6100 *12,900	5850 12,650	*4950 *10,450	4250 9,250	*4050 *8,450	3350 7,250	*3350 *7,400	2850 6,500	10 300 400



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.

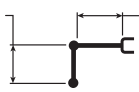
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326 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 6.7 mt (14,770 lb) – without Bucket, Heavy Lift: Off (continued)

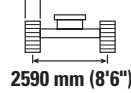
7.85 m (25'9")

SLR 7.85A



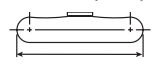
10.2 m (33'6")

790 mm (31") Triple Grouser Shoes



2590 mm (8'6")

3830 mm (12'7")



4640 mm (15'3")

		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in		15 000 mm/600 in		16 500 mm/660 in		mm in		
12 000 mm 480 in	kg lb					*1800 *3,200	*1800 *3,200					*1350 *3,000	*1350 *3,000	13 940 550
10 500 mm 420 in	kg lb					*1950 *4,300	*1950 *4,300					*1300 *2,850	*1300 *2,850	14 930 590
9000 mm 360 in	kg lb					*2000 *4,350	*2000 *4,350	*2050 *3,850	*2050 *3,850			*1300 *2,800	*1300 *2,800	15 720 620
7500 mm 300 in	kg lb					*2050 *4,500	*2050 *4,500	*2050 *4,500	2050 4,350			*1300 *2,800	*1300 *2,800	16 330 650
6000 mm 240 in	kg lb			*4,850 *4,850	*4,850 *4,850	*2150 *4,700	*2150 *4,700	*2150 *4,650	2000 4,200	*1650 1600		*1300 *2,800	*1300 *2,800	16 780 660
4500 mm 180 in	kg lb			*2400 *5,250	*2400 *5,250	*2300 *5,000	*2300 *5,000	*2250 *4,850	1900 4,050	*2100 *3,850	1550 3,300	*1300 *2,850	*1300 *2,850	17 090 680
3000 mm 120 in	kg lb	*2900 *6,250	*2900 *6,250	*2650 *5,750	*2650 *5,750	*2450 *5,350	2250 4,750	*2350 *5,100	1850 3,900	*2250 *4,500	1500 3,150	*1350 *2,950	*1350 *2,950	17 260 680
1500 mm 60 in	kg lb	*3200 *6,950	3150 6,750	*2900 *6,250	2550 5,500	*2650 *5,750	2100 4,500	*2450 *5,350	1750 3,700	2350 *4,850	1450 3,050	*1400 *3,050	1300 2,850	17 300 680
0 mm 0 in	kg lb	*3550 *7,650	2900 6,250	*3100 *6,750	2400 5,150	*2800 *6,100	2000 4,250	*2600 *5,650	1650 3,550	2300 *4,850	1400 2,950	*1450 *3,200	1300 2,800	17 200 680
-1500 mm -60 in	kg lb	*3800 *8,250	2700 5,850	*3350 *7,200	2250 4,800	*3000 *6,450	1900 4,000	*2600 5,550	1600 3,400	2250 *4,300	1350 2,850	*1550 *3,450	1300 2,800	16 970 670
-3000 mm -120 in	kg lb	*4050 *8,750	2550 5,500	3450 7,450	2150 4,600	2950 6,300	1800 3,850	2550 5,400	1550 3,250	*1900 1300		*1700 *3,700	1300 2,850	16 610 660
-4500 mm -180 in	kg lb	4050 8,700	2450 5,300	3400 7,250	2050 4,400	2900 6,200	1750 3,750	2500 5,350	1500 3,200			*1850 *4,100	1350 2,950	16 090 640
-6000 mm -240 in	kg lb	4000 8,600	2400 5,200	3350 7,200	2000 4,350	2850 6,150	1700 3,700	2500 *5,300	1500 3,200			*2100 *4,600	1450 3,200	15 410 610
-7500 mm -300 in	kg lb	4000 8,600	2400 5,200	3350 7,200	2000 4,350	2850 6,200	1750 3,750					*2450 *5,400	1600 3,500	14 540 570
-9000 mm -360 in	kg lb	4050 8,700	2450 5,300	3400 7,350	2050 4,450							*2950 6,600	1800 4,050	13 450 530
-10 500 mm -420 in	kg lb	*3900 *8,300	2550 5,550	*3250	2200							*3200 *7,050	2200 4,900	12 080 470
-12 000 mm -480 in	kg lb											*3350 *7,400	2850 6,500	10 300 400



ISO 10567



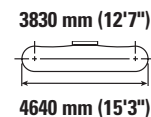
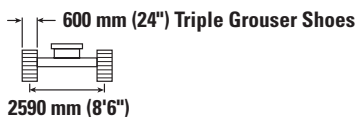
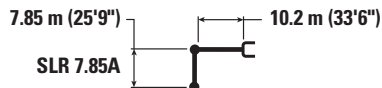
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Lift capacity stays with ±5% for all available track shoes.

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326 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 6.7 mt (14,770 lb) – without Bucket, Heavy Lift: Off



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in			
12 000 mm 480 in	kg lb													*1350 *3,000	*1350 *3,000	13 940 550	
10 500 mm 420 in	kg lb													*1300 *2,850	*1300 *2,850	14 930 590	
9000 mm 360 in	kg lb													*1300 *2,800	*1300 *2,800	15 720 620	
7500 mm 300 in	kg lb													*1300 *2,800	*1300 *2,800	16 330 650	
6000 mm 240 in	kg lb													*1300 *2,800	*1300 *2,800	16 780 660	
4500 mm 180 in	kg lb													*1300 *2,850	*1300 *2,850	17 090 680	
3000 mm 120 in	kg lb			*4850 *4850									*3250 *7,000	*3250 *7,000	*1350 2,950	1300 2,850	17 260 680
1500 mm 60 in	kg lb			*1600 *3,650	*1600 *3,650	*5500 *12,900	*5500 *12,900	*5750 *12,400	*5750 *12,400	*4450 *9,650	*4450 *9,650	*3700 *8,000	*3700 *8,000	*1400 *3,050	1250 2,750	17 300 680	
0 mm 0 in	kg lb			*1650 *3,700	*1650 *3,700	*3650 *8,400	*3650 *8,400	*6700 *14,450	5900 12,750	*5100 *11,000	4450 9,650	*4150 *8,950	3500 7,550	*1450 *3,200	1250 2,700	17 200 680	
-1500 mm -60 in	kg lb	*1600 *3,550	*1600 *3,550	*2150 *4,750	*2150 *4,750	*3550 *8,000	*3550 *8,000	*6550 *15,100	5400 11,650	*5600 *12,100	4100 8,850	*4500 *9,750	3250 7,000	*1550 *3,450	1250 2,700	16 970 670	
-3000 mm -120 in	kg lb	*2200 *4,900	*2200 *4,900	*2700 *6,000	*2700 *6,000	*3850 *8,700	*3850 *8,700	*6250 *14,250	5150 11,050	*5950 *12,900	3850 8,300	*4800 *10,400	3050 6,550	*1700 *3,700	1250 2,750	16 610 660	
-4500 mm -180 in	kg lb	*2800 *6,250	*2800 *6,250	*3300 *7,400	*3300 *7,400	*4400 *9,950	*4400 *9,950	*6550 *14,850	5000 10,800	*6200 13,400	3700 8,000	4850 10,400	2950 6,300	*1850 *4,100	1300 2,850	16 090 640	
-6000 mm -240 in	kg lb	*3450 *7,650	*3450 *7,650	*4000 *8,950	*4000 *8,950	*5100 *11,500	*5100 *11,500	*7200 *16,350	5000 10,750	6150 13,250	3650 7,900	4800 10,300	2900 6,200	*2100 *4,600	1400 3,050	15 410 610	
-7500 mm -300 in	kg lb	*4100 *9,150	*4100 *9,150	*4750 *10,700	*4750 *10,700	*5950 *13,450	*5950 *13,450	*7900 *17,050	5050 10,850	6200 13,300	3700 7,950	4800 10,300	2900 6,200	*2450 *5,400	1550 3,400	14 540 570	
-9000 mm -360 in	kg lb	*4850 *10,800	*4850 *10,800	*5600 *12,600	*5600 *12,600	*7000 *15,800	*7000 *15,800	*7550 *16,300	5200 11,150	*6050 *13,050	3750 8,100	4850 10,450	2950 6,300	2900 6,400	1750 3,900	13 450 530	
-10 500 mm -420 in	kg lb	*5600 *12,600	*5600 *12,600	*6600 *14,850	*6600 *14,850	*8250 *18,750	*8250 *18,050	*7000 *15,000	5400 11,650	*5650 *12,100	3900 8,450	*4650 *10,000	3050 6,600	*3200 *7,050	2100 4,750	12 080 470	
-12 000 mm -480 in	kg lb			*7750 *17,500	*7750 *17,500	*7800 *16,500	*7800 *16,500	*6100 *12,900	5700 12,350	*4950 *10,450	4150 9,000	*4050 *8,450	3250 7,050	*3350 *7,400	2750 6,350	10 300 400	



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.

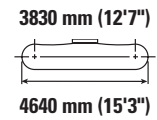
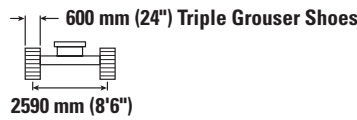
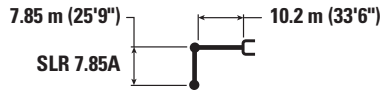
Lift capacity stays with ±5% for all available track shoes.

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

(continued on next page)

326 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 6.7 mt (14,770 lb) – without Bucket, Heavy Lift: Off (continued)



		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in		15 000 mm/600 in		16 500 mm/660 in		mm in		
12 000 mm 480 in	kg lb					*1800 *3,200	*1800 *3,200					*1350 *3,000	*1350 *3,000	13 940 550
10 500 mm 420 in	kg lb					*1950 *4,300	*1950 *4,300					*1300 *2,850	*1300 *2,850	14 930 590
9000 mm 360 in	kg lb					*2000 *4,350	*2000 *4,350	*2050 *3,850	2000 *3,850			*1300 *2,800	*1300 *2,800	15 720 620
7500 mm 300 in	kg lb					*2050 *4,500	*2050 *4,500	*2050 *4,500	2000 4,200			*1300 *2,800	*1300 *2,800	16 330 650
6000 mm 240 in	kg lb			*4,850 *4,850	*4,850 *4,850	*2150 *4,700	*2150 *4,700	*2150 *4,650	1950 4,100	*1650 1550		*1300 *2,800	*1300 *2,800	16 780 660
4500 mm 180 in	kg lb			*2400 *5,250	*2400 *5,250	*2300 *5,000	2300 4,900	*2250 *4,850	1850 3,950	*2100 *3,850	1500 3,200	*1300 *2,850	*1300 *2,850	17 090 680
3000 mm 120 in	kg lb	*2900 *6,250	*2900 *6,250	*2650 *5,750	*2650 *5,700	*2450 *5,350	2200 4,650	*2350 *5,100	1800 3,800	*2250 *4,500	1450 3,050	*1350 *2,950	1300 2,850	17 260 680
1500 mm 60 in	kg lb	*3200 *6,950	3050 6,600	*2900 *6,250	2500 5,350	*2650 *5,750	2050 4,350	*2450 *5,350	1700 3,600	2250 4,850	1400 2,950	*1400 *3,050	1250 2,750	17 300 680
0 mm 0 in	kg lb	*3550 *7,650	2850 6,100	*3100 *6,750	2350 5,000	*2800 *6,100	1950 4,100	2600 5,550	1600 3,400	2200 4,700	1350 2,850	*1450 *3,200	1250 2,700	17 200 680
-1500 mm -60 in	kg lb	*3800 *8,250	2650 5,700	*3350 *7,200	2200 4,700	2950 6,300	1850 3,900	2500 5,400	1550 3,250	2150 *4,300	1300 2,750	*1550 *3,450	1250 2,700	16 970 670
-3000 mm -120 in	kg lb	4050 8,700	2500 5,350	3350 7,250	2100 4,450	2850 6,100	1750 3,700	2450 5,250	1500 3,150	*1900 1250		*1700 *3,700	1250 2,750	16 610 660
-4500 mm -180 in	kg lb	3950 8,450	2400 5,150	3300 7,050	2000 4,250	2800 6,000	1700 3,600	2400 5,200	1450 3,100			*1850 *4,100	1300 2,850	16 090 640
-6000 mm -240 in	kg lb	3900 8,350	2350 5,050	3250 6,950	1950 4,200	2750 5,950	1650 3,550	2400 5,200	1450 3,100			*2100 *4,600	1400 3,050	15 410 610
-7500 mm -300 in	kg lb	3900 8,350	2350 5,000	3250 7,000	1950 4,200	2800 6,000	1700 3,600					*2450 *5,400	1550 3,400	14 540 570
-9000 mm -360 in	kg lb	3950 8,450	2400 5,150	3300 7,100	2000 4,350							2900 6,400	1750 3,900	13 450 530
-10 500 mm -420 in	kg lb	*3900 *8,300	2500 5,400	*3250	2150							*3200 *7,050	2100 4,750	12 080 470
-12 000 mm -480 in	kg lb											*3350 *7,400	2750 6,350	10 300 400



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

		Undercarriage							Long		Long
		Counterweight							4.6 mt (10,140 lb)		6.7 mt (14,770 lb)
	Linkage	Width		Capacity		Weight		Fill	Reach		SLR
		mm	in	m ³	yd ³	kg	lb	%	R2.95 (9'8")	R2.5 (8'2")	SLR
Pin-On (No Quick Coupler)											
General Duty	CB	600	24	0.52	0.68	611	1,347	100	●	●	
	CB	1000	40	1.03	1.35	844	1,861	100	●	●	
	CB	1350	54	1.54	2.01	1018	2,245	100	⊙	●	
Heavy Duty	CB	1200	48	1.33	1.74	1091	2,405	100	●	●	
	CB	1350	54	1.54	2.01	1189	2,622	100	⊙	●	
	CB	1500	60	1.76	2.30	1288	2,839	100	⊖	⊙	
Clean Up	CB	1800	72	1.81	2.37	1207	2,661	100	⊖	⊙	
	CB	2000	78	2.00	2.61	1285	2,833	100	○	⊖	
Ditch Cleaning	A	1200	48	0.57	0.75	364	803	100			◇
	A	1500	60	0.74	0.97	455	1,003	100			X
								kg	3990	4334	955
								lb	8,796	9,555	2,105
With Cat Pin Grabber Coupler											
General Duty	CB	600	24	0.52	0.68	611	1,347	100	●	●	
	CB	1000	40	1.03	1.35	844	1,861	100	●	●	
	CB	1350	54	1.54	2.01	1018	2,245	100	⊖	⊙	
	CB	1500	60	1.76	2.30	1082	2,386	100	○	⊖	
	CB	1600	63	1.86	2.43	1112	2,452	100	○	⊖	
Heavy Duty	CB	1200	48	1.33	1.74	1091	2,405	100	⊙	●	
	CB	1350	54	1.54	2.01	1189	2,622	100	⊖	⊖	
	CB	1500	60	1.76	2.30	1288	2,839	100	○	⊖	
Clean Up	CB	1800	72	1.81	2.37	1207	2,661	100	○	⊖	
	CB	2000	78	2.00	2.61	1285	2,833	100	○	⊖	
								kg	3464	3808	429
								lb	8,270	9,029	945

Maximum Material Density:

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

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

Capacity based on ISO 7451:2007.

Bucket weight with General Duty tips.

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

326 Hydraulic Excavator Specifications

Attachments Offering Guide

Not all attachments available in all regions. Consult your Cat dealer for specific configurations available in your region.

PIN-ON ATTACHMENTS

Undercarriage		Long	
Counterweight		4.6 mt (10,140 lb)	
Boom Type		Reach	
Stick Length		2.5 m (8'2")	2.95 m (9'8")
Hydraulic Hammers	H120 GC	✓	✓
	H120 GC S	✓	✓
	H120E S	✓	✓
	H130 GC	✓	✓
	H130 GC S	✓	✓
	H130E S	✓	✓
	H140E S	✓	✓
Demolition and Sorting Grapples	G320B	✓	✓
Mobile Scrap and Demolition Shears	S3025	✓	✓
	S3035	✓	✓
Rippers		✓	✓
Cat Pin Grabber Couplers		✓	✓

CAT PIN GRABBER COUPLER ATTACHMENTS

Undercarriage		Long	
Counterweight		4.6 mt (10,140 lb)	
Boom Type		Reach	
Stick Length		2.5 m (8'2")	2.95 m (9'8")
Hydraulic Hammers	H120 GC	✓	✓
	H120 GC S	✓	✓
	H120E S	✓	✓
	H130 GC	✓	✓
	H130 GC S	✓	✓
	H130E S	✓	✓
	H140E S	✓	✓
Demolition and Sorting Grapples	G320B	✓	✓
Mobile Scrap and Demolition Shears	S3025	✓	✓
	S3035	✓*	
Rippers		✓	✓

*Working range front only

BOOM-MOUNT ATTACHMENTS

Undercarriage		Long	
Counterweight		4.6 mt (10,140 lb)	
Boom Type		Reach	
Mobile Scrap and Demolition Shears	S2050	✓	
	S3050	✓	

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
CAT TECHNOLOGY			HYDRAULIC SYSTEM		
Cat Product Link™	✓		Electronic main control valve	✓	
Cat GRADE with 2D*	✓		Heavy lift mode		✓
Cat GRADE with Advanced 2D*		✓	Boom and stick regeneration circuits	✓	
Cat GRADE with 3D*		✓	Automatic hydraulic oil warm up	✓	
2D E-Fence (Body Avoidance/E-Ceiling/ Floor/Reach/Swing)*	✓		Automatic two- speed travel	✓	
Cat GRADE with Assist*	✓		Boom and stick drift reduction valve	✓	
– Boom Assist			Boom and stick lowering check valves		✓
– Bucket Assist			Hammer return filter circuit		✓
– Swing Assist			Combined Tool Control (two pump, one/two way high-pressure flow)		✓
– Grade Assist			Medium-pressure circuit		✓
– Lift Assist			Quick coupler circuit		✓
Cat PAYLOAD*	✓		Control valve for tool control with heavy lift mode		✓
– Static weigh			Tandem type electronic main pump	✓	
– Auto calibration			Element type main hydraulic filter	✓	
– Payload information			Common quick coupler circuit for Cat pin grabber and CW dedicated		✓
Remote Troubleshooting		✓	Advanced tool control circuit		✓
Remote Flash		✓	UNDERCARRIAGE AND STRUCTURES		
ENGINE			Track guiding guard, segmented two pieces	✓	
Three selectable modes: Power, Smart, Eco	✓		Swivel guard		✓
One-touch low idle with automatic engine speed control	✓		Bottom guard	✓	
Auto engine idle shutdown	✓		HD travel motor guard	✓	
4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft)	✓		Grease lubricated track	✓	
52° C (125° F) high-ambient cooling capacity with derate	✓		Swing drive and motor, and swing bearing for higher swing torque	✓	
–18° C (0° F) cold start capability	✓		4.6 mt (10,140 lb) counterweight	✓	
Sealed double element air filter with integrated precleaner	✓		6.7 mt (14,770 lb) counterweight		✓
Cold start block heaters		✓	600 mm (24") triple grouser track shoes	✓	
2 × 115 amp. dual alternator	✓		790 mm (31") triple grouser track shoes		✓
Electric fuel priming pump	✓		Tie-down points on base frame (ISO 15818 Compliant)	✓	
Reversible electric cooling fans	✓				
Two-stage fuel filtration system with water separator and indicator	✓				
Electric cooling fans with auto- reverse function	✓				
Biodiesel capable (up to B20)	✓				

(continued on next page)

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

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
BOOMS, STICKS AND LINKAGES			SERVICE AND MAINTENANCE		
Boom cylinders		✓	Sampling ports for Scheduled Oil Sampling (S·O·S SM)	✓	
5.9 m (19'4") Reach boom	✓		Ground-level and platform-level engine oil dipsticks	✓	
10.2 m (33'6") Super Long Reach boom		✓	Electric refueling pump with auto shut off		✓
2.95 m (9'8") Reach stick, CB1 linkage	✓		SAFETY AND SECURITY		
2.5 m (8'2") Reach stick, CB1 linkage		✓	Bluetooth [®] receiver	✓	
7.85 m (25'9") Super Long Reach stick, A linkage		✓	Travel alarm		✓
Bucket linkage, CB1 family without lifting eye Cat GRADE	✓		Rearview camera and right-hand side mirror	✓	
Bucket linkage, A family without lifting eye, Super Long Reach, Cat GRADE		✓	Right-side-view camera	✓	
ELECTRICAL SYSTEM			360° visibility*		✓
Two 1,000 CCA maintenance free batteries	✓		Ground-level engine shutoff switch	✓	
Programmable time-delay LED working lights	✓		Right-hand handrail and hand hold	✓	
LED chassis light, left-hand/right-hand boom lights, cab lights – 850 lumens	✓		Signaling/warning horn	✓	
360° lighting		✓	*Optional on machines equipped with a Super Long Reach boom.		
Centralized electrical disconnect switch	✓				
After engine shutdown 90 seconds programmable time delay LED working lights: One chassis mounted, one left-hand boom mounted	✓				

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Right-hand electrical pedal (two-way) for tool control
- Radial lower wiper windshield (for comfort and deluxe cab only)
- Dual exit rear window kit (Canadian regulation)
- Rain protector plus cab light cover
- Polycarbonate roof hatch (for comfort cab only)
- Front windshield laminated glass (P5A glass, EU demolition regulation)

SAFETY AND SECURITY

- Seat belt, retractable, 76 mm (3") width

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

326 Cab Options

Cab Options

	Deluxe
ROPS, standard sound suppression	●
High-resolution 254 mm (10") LCD touchscreen monitor	●
High-resolution 254 mm (10") LCD touchscreen monitor + additional monitor (only for use with Cat GRADE with Advanced 2D or Cat GRADE with 3D)	○
Automatic 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	●
Tilt-up left-side console	●
Heated seat with air-adjustable suspension	●
51 mm (2") seat belt	●
Bluetooth integrated radio with USB ports	●
12V DC outlets (×2)	●
Document storage	●
Cup and bottle holders	●
Openable two-piece front window	●
Upper radial wiper with washer	●
Openable polycarbonate skylight hatch	●
LED dome and lower interior lights	●
Roller front sunscreen	●
Roller rear sunscreen	●
Rear window emergency exit	○
Washable floor mat	●
Beacon ready	●

● Standard
○ Optional

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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AEXQ2561 (10-2019)
Build Number: 07A
(Aus-NZ)

