



320

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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320 Hydraulic Excavator Specifications

Engine

Engine Model	Cat® C4.4	
Net Power		
ISO 9249	128.5 kW	172 hp
ISO 9249 (DIN)	175 hp (metric)	
Engine Power		
ISO 14396	129.4 kW	174 hp
ISO 14396 (DIN)	176 hp (metric)	
Bore	105 mm	4 in
Stroke	127 mm	5 in
Displacement	4.4 L	269 in ³
Biodiesel capability	Up to B20 ⁽¹⁾	

- Meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator.
- Engine speed at 2,200 rpm.

⁽¹⁾Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels up to:

- ✓ 20% 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.

*Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel.

Swing Mechanism

Swing Speed	11.25 rpm	
Maximum Swing Torque	82 kN·m	60,300 lbf-ft

Weights

Operating Weight	21 800 kg	48,100 lb
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- Reach boom, R2.9 (9'6") stick, HD 1.19 m³ (1.56 yd³) bucket, 600 mm (24 in) triple grouser shoes, 4.2 mt (9,300 lb) counterweight.

Track

Standard Track Shoes Width	600 mm	24 in
Optional Track Shoes Width	700 mm	28 in
	790 mm	31 in
	900 mm	35 in
Number of Shoes (each side)	49	
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 – Long Undercarriage	205 kN	45,996 lbf

Hydraulic System

Main System – Maximum Flow – Implement	429 L/min (214.5 × 2 pumps)	113 gal/min (56.5 × 2 pumps)
Maximum Pressure – Equipment – Normal	35 000 kPa	5,075 psi
Maximum Pressure – Equipment – Heavy Lift Mode/Auto Dig Boost	38 000 kPa	5,510 psi
Maximum Pressure – Travel	34 300 kPa	4,974 psi
Maximum Pressure – Swing	27 500 kPa	3,998 psi
Boom Cylinder – Bore	120 mm	5 in
Boom Cylinder – Stroke	1260 mm	50 in
Stick Cylinder – Bore	140 mm	6 in
Stick Cylinder – Stroke	1504 mm	59 in
Bucket Cylinder – Bore	120 mm	5 in
Bucket Cylinder – Stroke	1104 mm	43 in

Service Refill Capacities

Fuel Tank Capacity	345 L	86.6 gal
Cooling System	25 L	6.6 gal
Engine Oil	15 L	4.0 gal
Swing Drive	12 L	3.2 gal
Final Drive (each)	4 L	1.1 gal
Hydraulic System (including tank)	234 L	61.8 gal
Hydraulic Tank	115 L	30.4 gal
Diesel Exhaust Fluid (DEF) Tank	39 L	10.3 gal

Standards

Brakes	ISO 10265:2008
Cab/ROPS	ISO 12117-2:2008
FOGS (optional)	ISO 10262:1998 Level II

Sound Performance

ISO 6395 (external)	99 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.

Air Conditioning System

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

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Operating Weights and Ground Pressures

Base Machine Configurations	600 mm (24 in) Triple Grouser Shoes		700 mm (28 in) Triple Grouser Shoes		790 mm (31 in) Triple Grouser Shoes		900 mm (35 in) HD Triple Grouser Shoes	
	Weight	Ground Pressure	Weight	Ground Pressure	Weight	Ground Pressure	Weight	Ground Pressure
Base Frame with Track Rollers and Carrier Rollers								
4.2 mt (9,300 lb) Counterweight and Long Undercarriage Base Machine								
Reach Boom + R2.9 (9'6") Stick + 1.19 m ³ (1.56 yd ³) HD Bucket	21 800 kg (48,100 lb)	45.3 kPa (6.6 psi)	22 200 kg (49,000 lb)	39.6 kPa (5.7 psi)	22 500 kg (49,600 lb)	35.5 kPa (5.2 psi)	23 300 kg (51,400 lb)	32.3 kPa (4.7 psi)

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

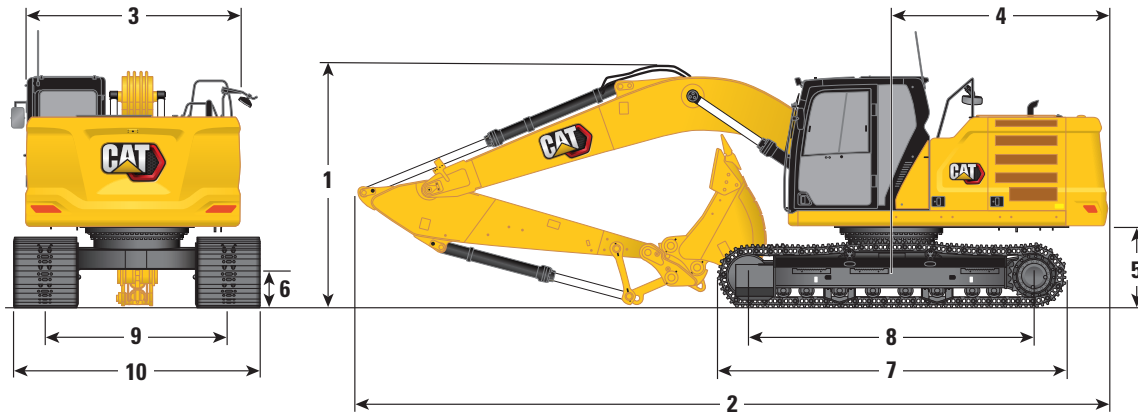
Major Component Weights

	kg	lb
Base Machine (with 4.2 mt [9,300 lb] counterweight, semi-HD swing frame, standard base frame with HD track rollers and standard carrier rollers for long undercarriage – does not include boom, stick, bucket, boom cylinders, stick cylinder, bucket cylinder, tracks, 90% fuel tank and 75 kg [165 lb] operator)	14 800	32,600
Base Machine (with 4.7 mt [10,400 lb] counterweight, semi-HD swing frame, standard base frame with HD track rollers and standard carrier rollers for long undercarriage – does not include boom, stick, bucket, boom cylinders, stick cylinder, tracks, 90% fuel tank and 75 kg [165 lb] operator)	15 300	33,700
Track Shoes:		
600 mm (24 in) Width, 10 mm (0.39 in) Thick Triple Grouser Track Shoes	2690	5,900
700 mm (28 in) Width, 10 mm (0.39 in) Thick Triple Grouser Track Shoes	3050	6,700
790 mm (31 in) Width, 10 mm (0.39 in) Thick Triple Grouser Track Shoes with Step Extension	3370	7,400
900 mm (35 in) Width, 12.5 mm (0.49 in) Thick Triple Grouser HD Track Shoes with Step Extension	4180	9,200
Two Boom Cylinders	340	750
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	310	680
Counterweights:		
4.2 mt (9,300 lb) Counterweight	4200	9,300
4.7 mt (10,400 lb) Counterweight	4700	10,400
Swing Frame:		
Semi-HD Swing Frame	1910	4,210
Undercarriage:		
Standard Base Frame with HD Track Rollers and Standard Carrier Rollers	4390	9,700
Booms (including lines, pins, stick cylinder):		
Reach Boom 5.7 m (18'8")	1710	3,800
Super Long Reach Boom 8.85 m (29'0")	2170	4,800
VA Boom 2.8 m (9'2") Stub + 3.3 m (10'10") Fore	3050	6,700
Sticks (including lines, pins, bucket cylinder, bucket linkage):		
Reach Stick R2.9B1 (9'6")	990	2,200
Reach Stick R2.5B1 (8'2")	970	2,100
SLR Stick 6.28A (20'7")	1340	3,000
Buckets (without linkage):		
1.19 m ³ (1.56 yd ³) HD	960	2,100
1.19 m ³ (1.56 yd ³) GD	815	1,800
0.57 m ³ (0.75 yd ³) DC	390	850
0.53 m ³ (0.69 yd ³) GD	410	900
Quick Couplers:		
CW Dedicated QC	230	500
Pin Grabber QC	390	850

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Dimensions

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

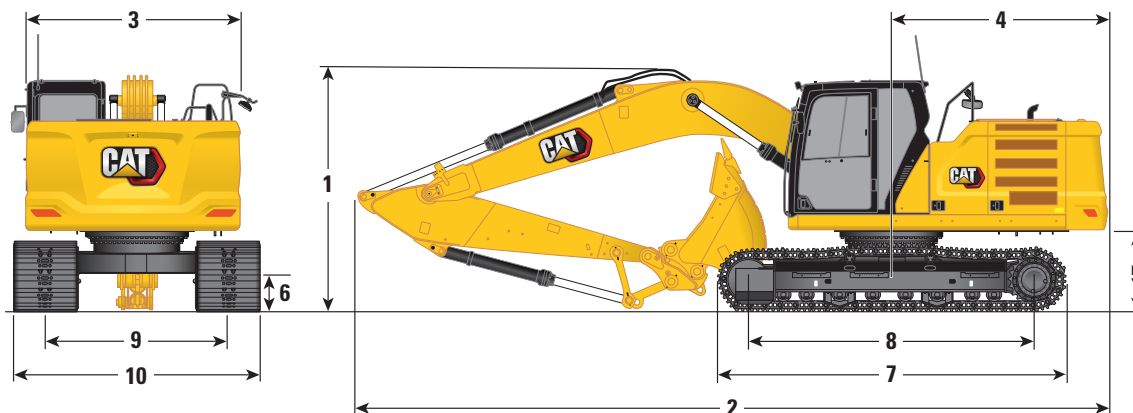


Boom Options	Reach Boom 5.7 m (18'8")		SLR Boom 8.85 m (29'0")			
	Reach Sticks		SLR Stick 6.28A (20'7")			
Stick Options	R2.9B1 (9'6")	R2.5B1 (8'2")				
1 Machine Height:						
Top of Cab Height	2960 mm	9'9"	2960 mm	9'9"	2960 mm	9'9"
Top of FOGS Height	3100 mm	10'2"	3100 mm	10'2"	3100 mm	10'2"
Handrail Height	2950 mm	9'8"	2950 mm	9'8"	2950 mm	9'8"
With Boom/Stick/Bucket Installed	3160 mm	10'4"	3080 mm	10'1"	3190 mm	10'6"
With Boom/Stick Installed	2910 mm	9'7"	2830 mm	9'3"	3070 mm	10'1"
With Boom Installed	2480 mm	8'2"	2480 mm	8'2"	2650 mm	8'8"
2 Machine Length:						
With Boom/Stick/Bucket Installed	9530 mm	31'3"	9530 mm	31'3"	12 750 mm	41'9"
With Boom/Stick Installed	9500 mm	31'2"	9500 mm	31'2"	12 760 mm	41'9"
With Boom Installed	8450 mm	27'9"	8450 mm	27'9"	8920 mm	29'3"
3 Upperframe Width	2780 mm	9'1"	2780 mm	9'1"	2780 mm	9'1"
4 Tail Swing Radius	2830 mm	9'3"	2830 mm	9'3"	2830 mm	9'3"
5 Counterweight Clearance	1050 mm	3'5"	1050 mm	3'5"	1050 mm	3'5"
6 Ground Clearance	470 mm	1'7"	470 mm	1'7"	470 mm	1'7"
7 Track Length	4450 mm	14'7"	4450 mm	14'7"	4450 mm	14'7"
8 Length to Center of Rollers	3650 mm	12'0"	3650 mm	12'0"	3650 mm	12'0"
9 Track Gauge	2380 mm	7'9"	2380 mm	7'9"	2380 mm	7'9"
10 Undercarriage Width:						
600 mm (24 in) Shoes	2980 mm	9'9"	2980 mm	9'9"	2980 mm	9'9"
700 mm (28 in) Shoes	3080 mm	10'1"	3080 mm	10'1"	3080 mm	10'1"
790 mm (31 in) Shoes	3170 mm	10'4"	3170 mm	10'4"	3170 mm	10'4"
900 mm (35 in) Shoes	3280 mm	10'9"	3280 mm	10'9"	3280 mm	10'9"
Bucket Type	HD		HD		DC	
Bucket Capacity	1.19 m ³	1.56 yd ³	1.19 m ³	1.56 yd ³	0.57 m ³	0.75 yd ³
Bucket Tip Radius	1570 mm	5'2"	1570 mm	5'2"	1070 mm	3'6"

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Dimensions

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



Boom Option

VA Boom
2.8 m (9'2") Stub/3.3 m (10'10") Fore

Stick Options

Reach Sticks

R2.9B1 (9'6")

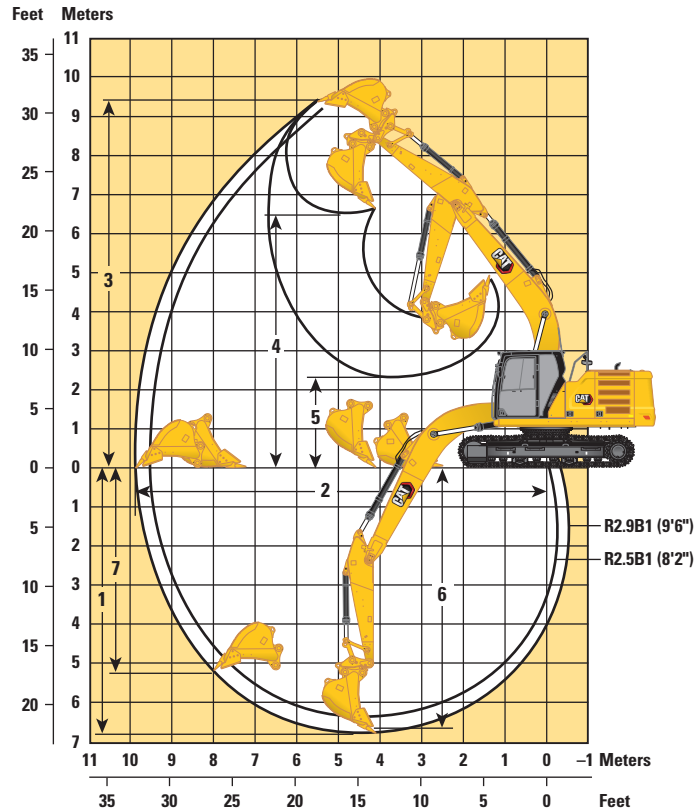
R2.5B1 (8'2")

	R2.9B1 (9'6")	Reach Sticks	R2.5B1 (8'2")	
1 Machine Height:				
Top of Cab Height	2960 mm	9'9"	2960 mm	9'9"
Top of FOGS Height	3100 mm	10'2"	3100 mm	10'2"
Handrail Height	2950 mm	9'8"	2950 mm	9'8"
With Boom/Stick/Bucket Installed	3000 mm	9'10"	2910 mm	9'6"
With Boom/Stick Installed	2790 mm	9'1"	2700 mm	8'10"
With Boom Installed	2310 mm	7'6"	2310 mm	7'6"
2 Machine Length:				
With Boom/Stick/Bucket Installed	9770 mm	32'0"	9800 mm	32'1"
With Boom/Stick Installed	9780 mm	32'1"	9780 mm	32'1"
With Boom Installed	8710 mm	28'6"	8710 mm	28'6"
3 Upperframe Width	2780 mm	9'1"	2780 mm	9'1"
4 Tail Swing Radius	2830 mm	9'3"	2830 mm	9'3"
5 Counterweight Clearance	1050 mm	3'5"	1050 mm	3'5"
6 Ground Clearance	470 mm	1'7"	470 mm	1'7"
7 Track Length	4450 mm	14'7"	4450 mm	14'7"
8 Length to Center of Rollers	3650 mm	12'0"	3650 mm	12'0"
9 Track Gauge	2380 mm	7'9"	2380 mm	7'9"
10 Undercarriage Width:				
600 mm (24 in) Shoes	2980 mm	9'9"	2980 mm	9'9"
700 mm (28 in) Shoes	3080 mm	10'1"	3080 mm	10'1"
790 mm (31 in) Shoes	3170 mm	10'4"	3170 mm	10'4"
900 mm (35 in) Shoes	3280 mm	10'9"	3280 mm	10'9"
Bucket Type		HD		HD
Bucket Capacity	1.19 m ³	1.56 yd ³	1.19 m ³	1.56 yd ³
Bucket Tip Radius	1570 mm	5'2"	1570 mm	5'2"

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Working Ranges

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

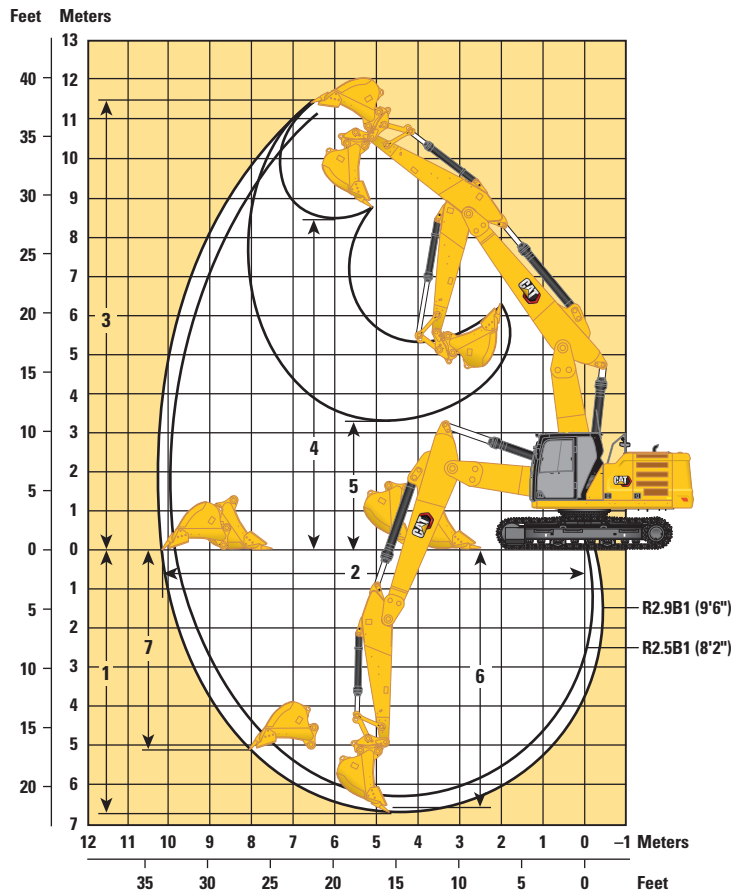


Boom Option	Reach Boom 5.7 m (18'8")			
	R2.9B1 (9'6")		R2.5B1 (8'2")	
Stick Options	Reach Sticks			
	R2.9B1 (9'6")		R2.5B1 (8'2")	
1 Maximum Digging Depth	6720 mm	22'1"	6300 mm	20'8"
2 Maximum Reach at Ground Line	9860 mm	32'4"	9470 mm	31'0"
3 Maximum Cutting Height	9370 mm	30'9"	9170 mm	30'1"
4 Maximum Loading Height	6490 mm	21'3"	6290 mm	20'7"
5 Minimum Loading Height	2170 mm	7'1"	2590 mm	8'6"
6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom	6550 mm	21'6"	6110 mm	20'0"
7 Maximum Vertical Wall Digging Depth	5190 mm	17'0"	4800 mm	15'9"
Bucket Digging Force (ISO)	150 kN	33,811 lbf	150 kN	33,811 lbf
Stick Digging Force (ISO)	106 kN	23,911 lbf	118 kN	26,491 lbf
Bucket Digging Force (ISO) – Auto Dig Boost	163 kN	36,709 lbf	163 kN	36,709 lbf
Stick Digging Force (ISO) – Auto Dig Boost	115 kN	25,960 lbf	128 kN	28,762 lbf
Bucket Type	HD		HD	
Bucket Capacity	1.19 m ³	1.56 yd ³	1.19 m ³	1.56 yd ³
Bucket Tip Radius	1570 mm	5'2"	1570 mm	5'2"

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Working Ranges

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



Boom Option

VA Boom
2.8 m (9'2") Stub/3.3 m (10'10") Fore

Stick Options

Reach Sticks

R2.9B1 (9'6")

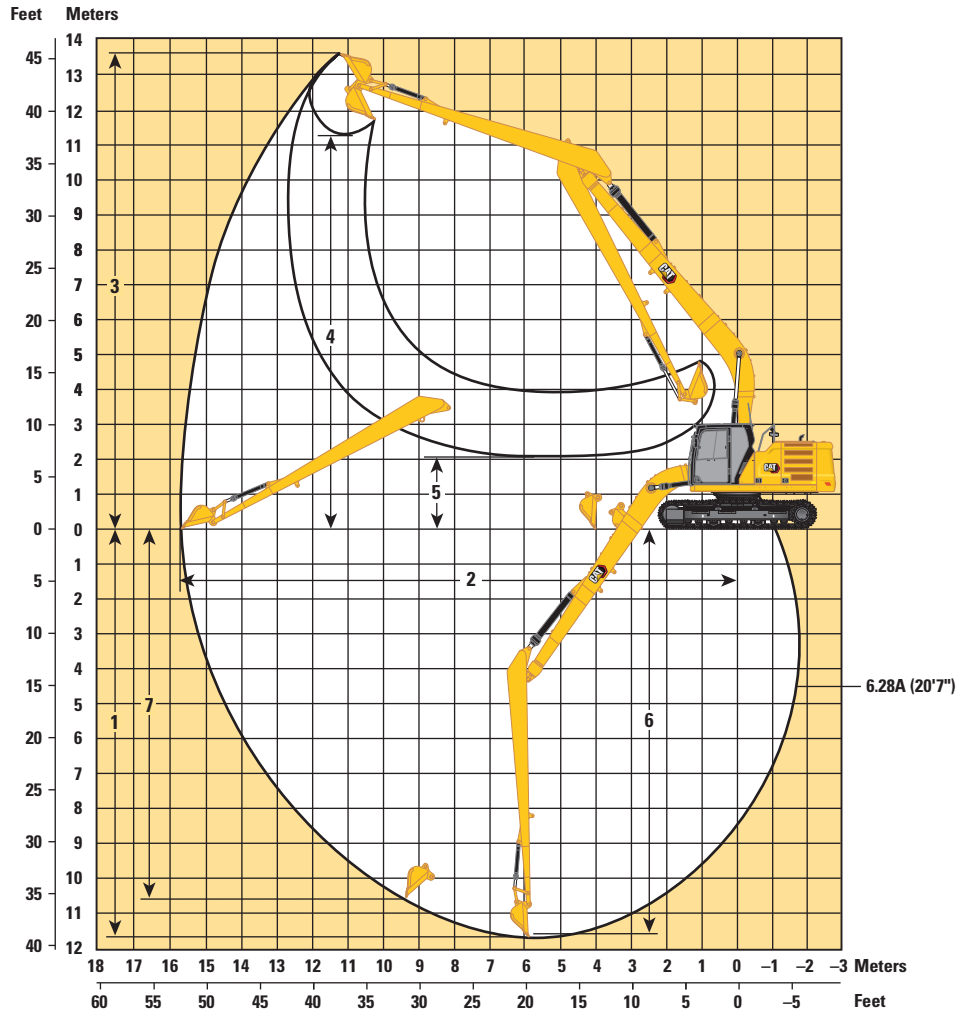
R2.5B1 (8'2")

	R2.9B1 (9'6")	R2.5B1 (8'2")
1 Maximum Digging Depth	6700 mm	21'11"
2 Maximum Reach at Ground Line	10 210 mm	33'6"
3 Maximum Cutting Height	11 520 mm	37'9"
4 Maximum Loading Height	8410 mm	27'7"
5 Minimum Loading Height	3260 mm	10'8"
6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom	6600 mm	21'7"
7 Maximum Vertical Wall Digging Depth	5060 mm	16'7"
Bucket Digging Force (ISO)	150 kN	33,811 lbf
Stick Digging Force (ISO)	106 kN	23,911 lbf
Bucket Type	HD	HD
Bucket Capacity	1.19 m ³	1.56 yd ³
Bucket Tip Radius	1570 mm	5'2"

320 Hydraulic Excavator Specifications

Working Ranges

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



Boom Option

SLR Boom
8.85 m (29'0")

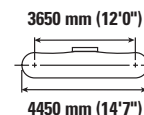
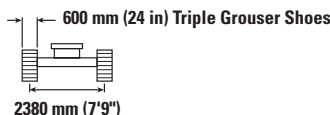
Stick Options

6.28A (20'7") **SLR Stick** **6.28A (20'7")**

1 Maximum Digging Depth	11 540 mm	37'10"	11 690 mm	38'4"
2 Maximum Reach at Ground Line	15 570 mm	51'1"	15 730 mm	51'7"
3 Maximum Cutting Height	13 540 mm	44'5"	13 610 mm	44'8"
4 Maximum Loading Height	11 440 mm	37'6"	11 290 mm	37'0"
5 Minimum Loading Height	2240 mm	7'4"	2080 mm	6'10"
6 Maximum Depth Cut for 2440 mm (8'0'') Level Bottom	11 440 mm	37'6"	11 590 mm	38'0"
7 Maximum Vertical Wall Digging Depth	11 020 mm	36'2"	10 560 mm	34'8"
Bucket Digging Force (ISO)	62 kN	13,841 lbf	60 kN	13,549 lbf
Stick Digging Force (ISO)	49 kN	10,966 lbf	49 kN	10,935 lbf
Bucket Type	DC		GD	
Bucket Capacity	0.57 m ³	0.75 yd ³	0.53 m ³	0.69 yd ³
Bucket Tip Radius	1070 mm	3'6"	1230 mm	4'0"

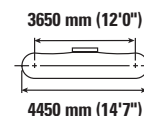
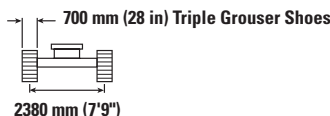
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Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb							*4950	*4950			*4300 *9,550	*4300 *9,550	6150 240
6000 mm 240 in	kg lb							*5450 *11,950	5400 11,600			*4000 *8,800	3950 8,750	7290 290
4500 mm 180 in	kg lb							*6000 *13,000	5250 11,300	*5650 12,200	3700 7,950	*3900 *8,600	3350 7,400	7990 320
3000 mm 120 in	kg lb					*8700 *18,750	7650 16,450	*6850 *14,900	5000 10,800	5550 11,950	3600 7,750	*4000 *8,800	3050 6,750	8360 330
1500 mm 60 in	kg lb					*10 550 *22,800	7150 15,350	7600 16,300	4800 10,300	5450 11,700	3500 7,550	*4250 *9,350	2950 6,500	8450 340
0 mm 0 in	kg lb			*6600 *15,200	*6600 *15,200	*11 600 25,000	6850 14,750	7400 15,900	4600 9,950	5350 11,500	3400 7,350	4700 10,300	3000 6,600	8260 330
-1500 mm -60 in	kg lb	*7100 *15,800	*7100 *15,800	*11 400 *25,900	*11 400 *25,900	11 550 24,800	6750 14,550	7300 15,750	4550 9,800	5300 11,450	3400 7,300	5050 11,150	3250 7,150	7780 310
-3000 mm -120 in	kg lb	*12 100 *27,150	*12 100 *27,150	*15 500 *33,600	13 200 28,250	*10 950 *23,700	6850 14,700	7350 15,800	4600 9,850			6000 13,250	3800 8,400	6950 280
-4500 mm -180 in	kg lb			*12 400 *26,550	*12 400 *26,550	*8950 *19,000	7050 15,200					*6750 *14,850	5250 11,750	5600 220

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb							*4950	*4950			*4300 *9,550	*4300 *9,550	6150 240
6000 mm 240 in	kg lb							*5450 *11,950	*5450 11,750			*4000 *8,800	4000 *8,800	7290 290
4500 mm 180 in	kg lb							*6000 *13,000	5350 11,450	*5650 *12,350	3750 8,100	*3900 *8,600	3400 7,500	7990 320
3000 mm 120 in	kg lb					*8700 *18,750	7750 16,650	*6850 *14,900	5100 10,950	5650 12,150	3700 7,900	*4000 *8,800	3100 6,850	8360 330
1500 mm 60 in	kg lb					*10 550 *22,800	7250 15,600	7700 16,550	4850 10,450	5550 11,900	3550 7,650	*4250 *9,350	3000 6,600	8450 340
0 mm 0 in	kg lb			*6600 *15,200	*6600 *15,200	*11 600 *25,050	6950 15,000	7500 16,150	4700 10,100	5450 11,700	3500 7,450	*4700 *10,350	3050 6,700	8260 330
-1500 mm -60 in	kg lb	*7100 *15,800	*7100 *15,800	*11 400 *25,900	*11 400 *25,900	*11 700 25,200	6900 14,800	7450 16,000	4600 9,950	5400 11,650	3450 7,450	5150 11,350	3300 7,250	7780 310
-3000 mm -120 in	kg lb	*12 100 *27,150	*12 100 *27,150	*15 500 *33,600	13 400 28,650	*10 950 *23,700	6950 14,950	7450 16,100	4650 10,000			6100 13,500	3850 8,550	6950 280
-4500 mm -180 in	kg lb			*12 400 *26,550	*12 400 *26,550	*8950 *19,000	7150 15,400					*6750 *14,850	5300 11,950	5600 220



ISO 10567



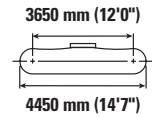
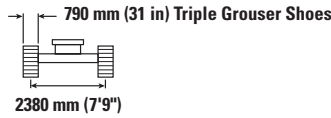
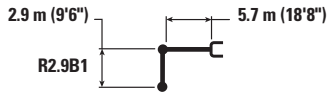
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

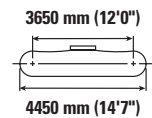
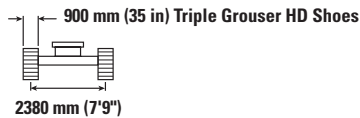
320 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb							*4950	*4950			*4300 *9,550	*4300 *9,550	6150 240
6000 mm 240 in	kg lb							*5450 *11,950	*5450 *11,900			*4000 *8,800	*4000 *8,800	7290 290
4500 mm 180 in	kg lb							*6000 *13,000	5400 11,600	*5650 *12,350	3800 8,200	*3900 *8,600	3450 7,600	7990 320
3000 mm 120 in	kg lb					*8700 *18,750	7850 16,850	*6850 *14,900	5150 11,100	5750 12,300	3700 8,000	*4000 *8,800	3150 6,950	8360 330
1500 mm 60 in	kg lb					*10 550 *22,800	7350 15,800	*7800 *16,800	4900 10,600	5600 12,050	3600 7,750	*4250 *9,350	3050 6,700	8450 340
0 mm 0 in	kg lb			*6600 *15,200	*6600 *15,200	*11 600 *25,050	7050 15,200	7600 16,400	4750 10,250	5500 11,850	3500 7,600	*4700 *10,350	3100 6,800	8260 330
-1500 mm -60 in	kg lb	*7100 *15,800	*7100 *15,800	*11 400 *25,900	*11 400 *25,900	*11 700 *25,350	6950 15,000	7550 16,200	4700 10,050	5500 11,800	3500 7,550	5250 11,500	3350 7,350	7780 310
-3000 mm -120 in	kg lb	*12 100 *27,150	*12 100 *27,150	*15 500 *33,600	13 550 29,050	*10 950 *23,700	7050 15,150	7600 16,300	4700 10,150			6150 13,650	3900 8,700	6950 280
-4500 mm -180 in	kg lb			*12 400 *26,550	*12 400 *26,550	*8950 *19,000	7250 15,600					*6750 *14,850	5400 12,100	5600 220

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb							*4950	*4950			*4300 *9,550	*4300 *9,550	6150 240
6000 mm 240 in	kg lb							*5450 *11,950	*5450 *11,950			*4000 *8,800	*4000 *8,800	7290 290
4500 mm 180 in	kg lb							*6000 *13,000	5550 11,950	*5650 *12,350	3950 8,450	*3900 *8,600	3550 7,850	7990 320
3000 mm 120 in	kg lb					*8700 *18,750	8050 17,400	*6850 *14,900	5300 11,450	5950 12,750	3850 8,250	*4000 *8,800	3250 7,200	8360 330
1500 mm 60 in	kg lb					*10 550 *22,800	7550 16,300	*7800 *16,900	5100 10,950	5800 12,450	3750 8,000	*4250 *9,350	3150 6,950	8450 340
0 mm 0 in	kg lb			*6600 *15,200	*6600 *15,200	*11 600 *25,050	7300 15,700	7900 16,950	4900 10,600	5700 12,300	3650 7,850	*4700 *10,350	3200 7,050	8260 330
-1500 mm -60 in	kg lb	*7100 *15,800	*7100 *15,800	*11 400 *25,900	*11 400 *25,900	*11 700 *25,350	7200 15,500	7800 16,750	4850 10,400	5700 12,250	3600 7,800	5400 11,900	3450 7,600	7780 310
-3000 mm -120 in	kg lb	*12 100 *27,150	*12 100 *27,150	*15 500 *33,600	14 000 30,000	*10 950 *23,700	7250 15,650	7850 16,850	4900 10,500			6400 14,150	4050 9,000	6950 280
-4500 mm -180 in	kg lb			*12 400 *26,550	*12 400 *26,550	*8950 *19,000	7500 16,150					*6750 *14,850	5550 12,500	5600 220



ISO 10567



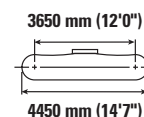
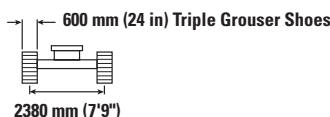
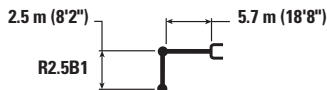
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

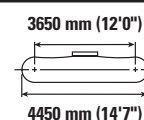
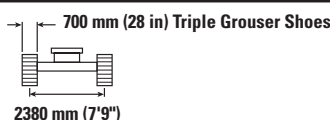
320 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



Reach Boom Lift Capacity	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		3650 mm (12'0") 4450 mm (14'7")		mm in
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	
7500 mm 300 in									*5150 *11,500	*5150 *11,500	5600 220
6000 mm 240 in					*5900 *12,900	5300 11,400			*4750 *10,500	4300 9,600	6830 270
4500 mm 180 in			*7400 *15,950	*7400 *15,950	*6350 *13,850	5200 11,150	*5250	3650	*4650 *10,250	3600 7,950	7570 300
3000 mm 120 in			*9300 *20,000	7500 16,150	*7200 *15,600	4950 10,650	5550 11,850	3600 7,700	*4750 *10,450	3250 7,200	7960 320
1500 mm 60 in			*11 000 *23,700	7050 15,150	7550 16,200	4750 10,200	5400 11,650	3500 7,500	4900 10,750	3150 6,900	8050 320
0 mm 0 in			11 600 24,900	6800 14,650	7350 15,850	4600 9,900	5350 11,500	3400 7,350	5000 11,050	3200 7,050	7860 310
-1500 mm -60 in	kg lb	*12 000 *27,300	*12 000 *27,300	11 550 24,800	6800 14,600	7350 15,750	4650 9,800		5500 12,100	3500 7,700	7350 290
-3000 mm -120 in	kg lb	*14 550 *31,500	13 300 28,500	*10 550 *22,800	6900 14,800	7400 15,950	4650 10,000		6700 14,800	4200 9,350	6470 260
-4500 mm -180 in	kg lb			*7900 *16,550	7150 15,450				*6850 *15,000	6250 14,150	4980 200

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



Reach Boom Lift Capacity	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		3650 mm (12'0") 4450 mm (14'7")		mm in
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	
7500 mm 300 in									*5150 *11,500	*5150 *11,500	5600 220
6000 mm 240 in					*5900 *12,900	5400 11,600			*4750 *10,500	4350 9,750	6830 270
4500 mm 180 in			*7400 *15,950	*7400 *15,950	*6350 *13,850	5250 11,300	*5250	3700	*4650 *10,250	3650 8,100	7570 300
3000 mm 120 in			*9300 *20,000	7600 16,350	*7200 *15,600	5050 10,850	5600 12,050	3650 7,800	*4750 *10,450	3300 7,300	7960 320
1500 mm 60 in			*11 000 *23,700	7150 15,350	7650 16,450	4800 10,350	5500 11,850	3550 7,600	4950 10,900	3200 7,050	8050 320
0 mm 0 in			*11 700 25,300	6900 14,900	7500 16,100	4650 10,050	5450 11,700	3450 7,450	5100 11,200	3250 7,200	7860 310
-1500 mm -60 in	kg lb	*12 000 *27,300	*12 000 *27,300	*11 600 *25,100	6900 14,800	7450 16,000	4650 9,950		5600 12,300	3550 7,850	7350 290
-3000 mm -120 in	kg lb	*14 550 *31,500	13 500 28,950	*10 550 *22,800	7000 15,050	7550 16,200	4700 10,150		6800 15,050	4300 9,500	6470 260
-4500 mm -180 in	kg lb			*7900 *16,550	7250 15,700				*6850 *15,000	6350 14,350	4980 200



ISO 10567



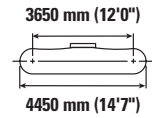
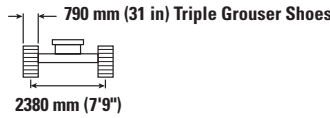
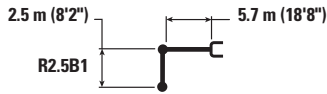
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Lift capacity stays with ±5% for all available track shoes.

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

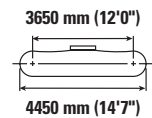
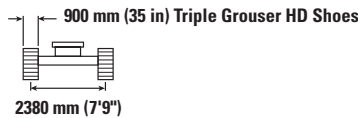
320 Hydraulic Excavator Specifications


Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



Reach Boom	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		
7500 mm 300 in										*5150 *11,500	*5150 *11,500	5600 220
6000 mm 240 in					*5900 *12,900	5450 11,700				*4750 *10,500	4400 9,850	6830 270
4500 mm 180 in			*7400 *15,950	*7400 *15,950	*6350 *13,850	5300 11,450	*5250	3750		*4650 *10,250	3700 8,200	7570 300
3000 mm 120 in			*9300 *20,000	7700 16,550	*7200 *15,600	5100 10,950	5700 12,200	3700 7,900		*4750 *10,450	3350 7,400	7960 320
1500 mm 60 in			*11 000 *23,700	7250 15,550	7750 16,700	4850 10,500	5600 12,000	3600 7,700		5050 11,050	3250 7,150	8050 320
0 mm 0 in			*11 700 *25,350	7000 15,100	7600 16,350	4750 10,200	5500 11,850	3500 7,550		5150 11,350	3300 7,300	7860 310
-1500 mm -60 in		*12 000 *27,300	*12 000 *27,300	*11 600 *25,100	7000 15,000	7550 16,250	4700 10,100			5650 12,500	3600 7,950	7350 290
-3000 mm -120 in		*14 550 *31,500	13 700 29,300	*10 550 *22,800	7100 15,250	7650 16,450	4750 10,250			6900 15,250	4350 9,650	6470 260
-4500 mm -180 in				*7900 *16,550	7350 15,900					*6850 *15,000	6400 14,500	4980 200

Reach Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



Reach Boom	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		
7500 mm 300 in										*5150 *11,500	*5150 *11,500	5600 220
6000 mm 240 in					*5900 *12,900	5600 12,050				*4750 *10,500	4550 10,150	6830 270
4500 mm 180 in			*7400 *15,950	*7400 *15,950	*6350 *13,850	5500 11,800	*5250	3900		*4650 *10,250	3850 8,450	7570 300
3000 mm 120 in			*9300 *20,000	7900 17,100	*7200 *15,600	5250 11,300	5900 12,650	3800 8,200		*4750 *10,450	3500 7,650	7960 320
1500 mm 60 in			*11 000 *23,700	7450 16,100	8000 17,250	5050 10,850	5800 12,400	3700 8,000		*5100 *11,150	3350 7,400	8050 320
0 mm 0 in			*11 700 *25,350	7250 15,600	7850 16,900	4900 10,550	5700 12,250	3650 7,850		5350 11,750	3450 7,550	7860 310
-1500 mm -60 in		*12 000 *27,300	*12 000 *27,300	*11 600 *25,100	7200 15,550	7800 16,800	4850 10,450			5850 12,950	3750 8,250	7350 290
-3000 mm -120 in		*14 550 *31,500	14 150 30,250	*10 550 *22,800	7300 15,750	*7800 *16,700	4950 10,600			*7000 *15,400	4500 9,950	6470 260
-4500 mm -180 in				*7900 *16,550	7600 16,400					*6850 *15,000	6600 15,000	4980 200



ISO 10567



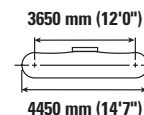
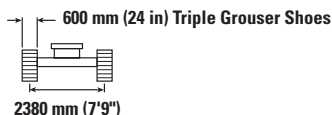
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











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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb		*6400 *12,450	*6400 *12,450					*5150 *11,650	*5150 *11,650	4880 190	
7500 mm 300 in	kg lb		*7050 *15,550	*7050 *15,550	*6300 *13,050	5500 11,700			*4300 *9,600	*4300 *9,600	6620 260	
6000 mm 240 in	kg lb		*7250 *15,950	*7250 *15,950	*7200 *15,650	5450 11,700	*5050 *8,950	3700 7,850	*4000 *8,800	3550 7,850	7690 300	
4500 mm 180 in	kg lb	*13 100 *25,650	*13 100 *25,650	*9500 *20,550	8200 17,650	*7550 *16,400	5200 11,200	5700 12,250	3650 7,800	*3900 *8,600	3000 6,650	8350 330
3000 mm 120 in	kg lb		*10 700 *23,100	7450 16,050	7850 16,900	4900 10,550	5550 11,900	3500 7,500	*3950 *8,650	2750 6,050	8710 350	
1500 mm 60 in	kg lb		*11 300 *24,450	6800 14,650	7500 16,150	4600 9,850	5400 11,550	3350 7,150	*4150 *9,100	2650 5,800	8790 350	
0 mm 0 in	kg lb		*10 800 *23,400	6450 13,900	7250 15,650	4350 9,400	5250 11,300	3250 6,950	4350 9,500	2700 5,850	8610 340	
-1500 mm -60 in	kg lb	*9250 *21,000	*9250 *21,000	*9350 *20,300	6400 13,750	7200 15,450	4300 9,200	5200 11,250	3200 6,850	*4450 *9,750	2900 6,350	8160 320
-3000 mm -120 in	kg lb		*7050 *15,150	6500 14,000	*5550 *11,800	4350 9,350			*3700 *8,250	3400 7,550	7300 280	



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.

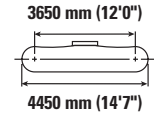
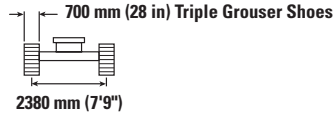
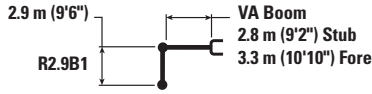
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb		*6400 *12,450	*6400 *12,450						*5150 *11,650	*5150 *11,650	4880 190
7500 mm 300 in	kg lb		*7050 *15,550	*7050 *15,550	*6300 *13,050	5550 11,800				*4300 *9,600	*4300 *9,600	6620 260
6000 mm 240 in	kg lb		*7250 *15,950	*7250 *15,950	*7200 *15,650	5500 11,800	*5050 *8,950	3750 7,950		*4000 *8,800	3550 7,900	7690 300
4500 mm 180 in	kg lb	*13 100 *25,650	*13 100 *25,650	*9500 *20,550	8250 17,800	*7550 *16,400	5250 11,300	5750 12,350	3650 7,850	*3900 *8,600	3050 6,700	8350 330
3000 mm 120 in	kg lb		*10 700 *23,100	7500 16,200	7950 17,100	4950 10,600	5600 12,050	3550 7,550		*3950 *8,650	2750 6,100	8710 350
1500 mm 60 in	kg lb		*11 300 *24,450	6850 14,800	7600 16,300	4600 9,950	5450 11,700	3400 7,250		*4150 *9,100	2650 5,850	8790 350
0 mm 0 in	kg lb		*10 800 *23,400	6550 14,050	7350 15,800	4400 9,500	5300 11,400	3250 7,000		4400 9,600	2700 5,950	8610 340
-1500 mm -60 in	kg lb	*9250 *21,000	*9250 *21,000	*9350 *20,300	6450 13,900	7250 15,600	4350 9,300	5250 11,350	3250 6,950	*4450 *9,750	2900 6,400	8160 320
-3000 mm -120 in	kg lb		*7050 *15,150	6550 14,150	*5550 *11,800	4400 9,450				*3700 *8,250	3450 7,600	7300 280



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.

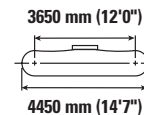
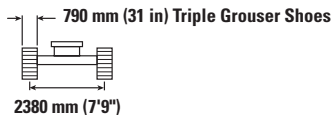
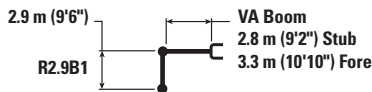
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb		*6400 *12,450	*6400 *12,450						*5150 *11,650	*5150 *11,650	4880 190
7500 mm 300 in	kg lb		*7050 *15,550	*7050 *15,550	*6300 *13,050	5600 11,950				*4300 *9,600	*4300 *9,600	6620 260
6000 mm 240 in	kg lb		*7250 *15,950	*7250 *15,950	*7200 *15,650	5550 11,900	*5050 *8,950	3800 8,050		*4000 *8,800	3600 8,000	7690 300
4500 mm 180 in	kg lb	*13 100 *25,650	*13 100 *25,650	*9500 *20,550	8350 18,000	*7550 *16,400	5300 11,450	5850 12,500	3700 7,950	*3900 *8,600	3100 6,800	8350 330
3000 mm 120 in	kg lb		*10 700 *23,100	7600 16,400	*8050 *17,300	5000 10,750	5700 12,200	3600 7,700		*3950 *8,650	2800 6,200	8710 350
1500 mm 60 in	kg lb		*11 300 *24,450	6950 15,000	7700 16,550	4700 10,100	5500 11,850	3400 7,350		*4150 *9,100	2700 5,950	8790 350
0 mm 0 in	kg lb		*10 800 *23,400	6650 14,250	7450 16,000	4450 9,650	5400 11,600	3300 7,100		4450 9,750	2750 6,050	8610 340
-1500 mm -60 in	kg lb	*9250 *21,000	*9250 *21,000	*9350 *20,300	6550 14,100	*7250 *15,650	4400 9,450	5350 11,500	3250 7,050	*4450 *9,750	2950 6,500	8160 320
-3000 mm -120 in	kg lb		*7050 *15,150	6650 14,350	*5550 *11,800	4450 9,550				*3700 *8,250	3500 7,750	7300 280



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.

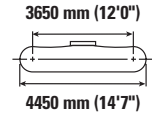
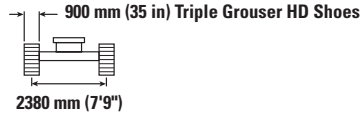
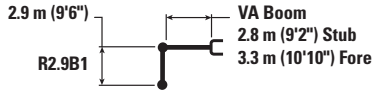
Max Length of VAB.












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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
9000 mm 360 in	kg lb			*6400 *12,450	*6400 *12,450					*5150 *11,650	*5150 *11,650	4880 190
7500 mm 300 in	kg lb			*7050 *15,550	*7050 *15,550	*6300 *13,050	5750 12,300			*4300 *9,600	*4300 *9,600	6620 260
6000 mm 240 in	kg lb			*7250 *15,950	*7250 *15,950	*7200 *15,650	5700 12,250	*5050 *8,950	3900 8,300	*4000 *8,800	3750 8,300	7690 300
4500 mm 180 in	kg lb	*13 100 *25,650	*13 100 *25,650	*9500 *20,550	8600 18,500	*7550 *16,400	5500 11,800	6050 12,950	3850 8,250	*3900 *8,600	3200 7,050	8350 330
3000 mm 120 in	kg lb			*10 700 *23,100	7850 16,900	*8050 *17,400	5150 11,100	5900 12,600	3700 7,950	*3950 *8,650	2900 6,400	8710 350
1500 mm 60 in	kg lb			*11 300 *24,450	7200 15,500	7950 17,100	4850 10,450	5700 12,250	3550 7,600	*4150 *9,100	2800 6,150	8790 350
0 mm 0 in	kg lb			*10 800 *23,400	6850 14,800	7700 16,600	4650 10,000	5600 12,000	3450 7,400	*4500 *9,850	2850 6,250	8610 340
-1500 mm -60 in	kg lb	*9250 *21,000	*9250 *21,000	*9350 *20,300	6800 14,650	*7250 *15,650	4550 9,800	*5450 *11,550	3400 7,300	*4450 *9,750	3050 6,750	8160 320
-3000 mm -120 in	kg lb			*7050 *15,150	6900 14,850	*5550 *11,800	4600 9,900			*3700 *8,250	3600 8,000	7300 280



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.

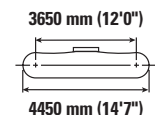
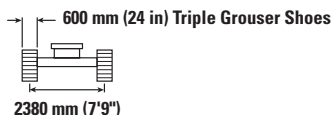
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb									*6500 *14,800	*6500 *14,800	4110 150
7500 mm 300 in	kg lb		*8300 *18,250	*8300 *18,250	*5700 5300					*5200 *11,550	5200 *11,550	6080 240
6000 mm 240 in	kg lb		*8900 *19,400	8550 18,400	*7450 *16,250	5350 11,450				*4750 *10,550	3850 8,600	7230 290
4500 mm 180 in	kg lb	*14 650 *31,400	*14 650 *31,400	*9950 *21,450	8000 17,250	*7800 *16,900	5150 11,050	5650 12,100	3600 7,650	*4650 *10,200	3250 7,150	7930 310
3000 mm 120 in	kg lb		*11 000 *23,750	7250 15,650	7800 16,750	4800 10,350	5500 11,850	3450 7,400		4700 10,350	2950 6,450	8300 330
1500 mm 60 in	kg lb		*11 300 *24,450	6700 14,400	7450 16,050	4550 9,750	5350 11,500	3300 7,150		4550 10,000	2800 6,200	8390 330
0 mm 0 in	kg lb		*10 400 *22,650	6450 13,900	7250 15,600	4350 9,350	5250 11,300	3250 6,950		4650 10,200	2900 6,300	8210 330
-1500 mm -60 in	kg lb		*8700 *18,950	6450 13,850	*6900 *14,900	4300 9,300	*4950 *10,350	3250 6,950		*4550 *9,950	3150 6,900	7720 310
-3000 mm -120 in	kg lb				*4850 *10,200	4400 9,500				*4300 *9,750	4050 9,150	6410 250



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.

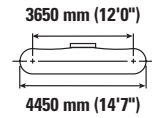
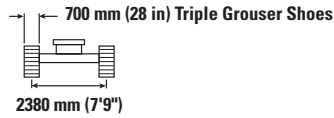
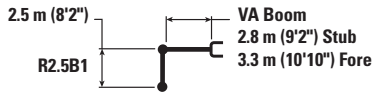
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb									*6500 *14,800	*6500 *14,800	4110 150
7500 mm 300 in	kg lb		*8300 *18,250	*8300 *18,250	*5700 5350					*5200 *11,550	*5200 *11,550	6080 240
6000 mm 240 in	kg lb		*8900 *19,400	8650 18,550	*7450 *16,250	5400 11,550				*4750 *10,550	3900 8,700	7230 290
4500 mm 180 in	kg lb	*14 650 *31,400	*14 650 *31,400	*9950 *21,450	8050 17,400	*7800 *16,900	5150 11,100	5700 12,200	3600 7,750	*4650 *10,200	3300 7,250	7930 310
3000 mm 120 in	kg lb		*11 000 *23,750	7300 15,800	7850 16,900	4850 10,450	5550 11,950	3500 7,500		*4700 *10,350	2950 6,550	8300 330
1500 mm 60 in	kg lb		*11 300 *24,450	6750 14,550	7550 16,200	4600 9,850	5400 11,650	3350 7,200		4600 10,100	2850 6,250	8390 330
0 mm 0 in	kg lb		*10 400 *22,650	6500 14,050	7350 15,750	4400 9,450	5300 11,450	3250 7,050		4700 10,350	2900 6,400	8210 330
-1500 mm -60 in	kg lb		*8700 *18,950	6500 14,000	*6900 *14,900	4350 9,350	*4950 *10,350	3250 7,050		*4550 *9,950	3150 6,950	7720 310
-3000 mm -120 in	kg lb				*4850 *10,200	4450 9,600				*4300 *9,750	4100 9,250	6410 250



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.

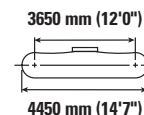
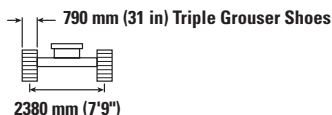
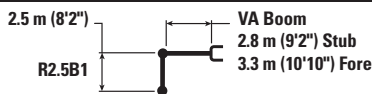
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb									*6500 *14,800	*6500 *14,800	4110 150
7500 mm 300 in	kg lb		*8300 *18,250	*8300 *18,250	*5700 12,500	5450				*5200 *11,550	*5200 *11,550	6080 240
6000 mm 240 in	kg lb		*8900 *19,400	8700 18,750	*7450 *16,250	5450 11,700				*4750 *10,550	3950 8,800	7230 290
4500 mm 180 in	kg lb	*14 650 *31,400	*14 650 *31,400	*9950 *21,450	8150 17,600	*7800 *16,900	5250 11,250	5750 12,350	3650 7,850	*4650 *10,200	3300 7,350	7930 310
3000 mm 120 in	kg lb		*11 000 *23,750	7400 16,000	7950 17,100	4950 10,600	5650 12,100	3550 7,600		*4700 *10,350	3000 6,600	8300 330
1500 mm 60 in	kg lb		*11 300 *24,450	6850 14,750	7650 16,400	4650 10,000	5500 11,800	3400 7,300		4650 10,250	2900 6,350	8390 330
0 mm 0 in	kg lb		*10 400 *22,650	6600 14,250	7450 16,000	4450 9,600	5400 11,600	3300 7,150		4750 10,500	2950 6,500	8210 330
-1500 mm -60 in	kg lb		*8700 *18,950	6600 14,200	*6900 *14,900	4400 9,500	*4950 *10,350	3300 7,150		*4550 *9,950	3200 7,050	7720 310
-3000 mm -120 in	kg lb				*4850 *10,200	4500 9,750				*4300 *9,750	4150 9,400	6410 250



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.

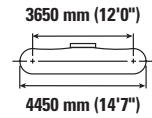
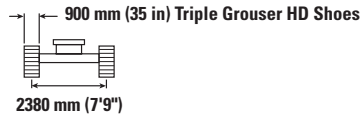
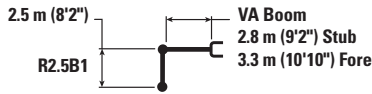
Max Length of VAB.













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

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

320 Hydraulic Excavator Specifications

VA Boom Lift Capacities – Counterweight: 4.2 mt (9,300 lb) – without Bucket, Heavy Lift: On



	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
												
9000 mm 360 in	kg lb									*6500 *14,800	*6500 *14,800	4110 150
7500 mm 300 in	kg lb		*8300 *18,250	*8300 *18,250	*5700 5600					*5200 *11,550	*5200 *11,550	6080 240
6000 mm 240 in	kg lb		*8900 *19,400	*8900 19,250	*7450 5600					*4750 *10,550	4100 9,100	7230 290
4500 mm 180 in	kg lb	*14 650 *31,400	*14 650 *31,400	*9950 *21,450	8400 18,100	*7800 *16,900	5400 11,600	5950 12,800	3800 8,100	*4650 *10,200	3450 7,600	7930 310
3000 mm 120 in	kg lb		*11 000 *23,750	7650 16,500	*8200 17,700	5100 10,950	5850 12,550	3650 7,850		*4700 *10,350	3100 6,850	8300 330
1500 mm 60 in	kg lb		*11 300 *24,450	7100 15,250	7900 17,000	4800 10,350	5700 12,200	3550 7,600		4800 10,600	3000 6,600	8390 330
0 mm 0 in	kg lb		*10 400 *22,650	6850 14,750	7700 16,550	4650 9,950	5600 12,000	3450 7,400		4950 10,850	3050 6,700	8210 330
-1500 mm -60 in	kg lb		*8700 *18,950	6850 14,700	*6900 *14,900	4600 9,850	*4950 *10,350	3450 7,400		*4550 *9,950	3350 7,300	7720 310
-3000 mm -120 in	kg lb				*4850 *10,200	4650 10,100				*4300 *9,750	4300 *9,750	6410 250



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.

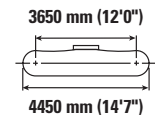
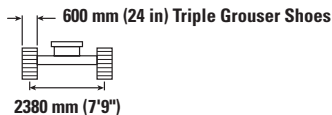
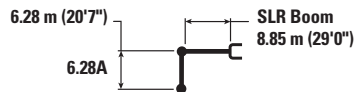
Max Length of VAB.

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

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

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
12 000 mm 480 in	kg lb											*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in	kg lb											*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in	kg lb											*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in	kg lb											*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in	kg lb											*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	kg lb											*1300 *2,800	1200 2,650	14 340 570
3000 mm 120 in	kg lb			*4700 *11,800	*4700 *11,800	*6050 *12,900	*6050 *12,900	*4450 *9,550	*4450 *9,550	*3600 *7,800	3600 7,750	*1300 *2,900	1150 2,450	14 550 580
1500 mm 60 in	kg lb					*6750 *15,950	6350 13,750	*5250 *11,300	4400 9,500	*4100 *8,850	3250 7,000	*1400 *3,000	1100 2,350	14 600 580
0 mm 0 in	kg lb			*2000 *4,550	*2000 *4,550	*4650 *10,700	*4650 *10,700	*5900 *12,700	3950 8,500	*4550 *9,800	2950 6,350	*1450 *3,200	1050 2,350	14 490 570
-1500 mm -60 in	kg lb	*2100 *4,600	*2100 *4,600	*2700 *6,050	*2700 *6,050	*4650 *10,500	*4650 *10,500	*6250 *13,550	3650 7,900	4750 10,150	2750 5,900	*1550 *3,450	1100 2,350	14 230 560
-3000 mm -120 in	kg lb	*2850 *6,350	*2850 *6,350	*3500 *7,850	*3500 *7,850	*5200 *11,700	*5200 11,350	6350 13,600	3550 7,600	4600 9,850	2650 5,650	*1750 *3,800	1100 2,450	13 790 550
-4500 mm -180 in	kg lb	*3650 *8,150	*3650 *8,150	*4400 *9,900	*4400 *9,900	*6050 *13,700	5300 11,450	6300 13,500	3500 7,500	4550 9,750	2600 5,550	*1950 *4,300	1200 2,650	13 170 520
-6000 mm -240 in	kg lb	*4550 *10,100	*4550 *10,100	*5400 *12,150	*5400 *12,150	*7200 *16,300	5450 11,700	*6150 *13,250	3550 7,600	4550 9,800	2600 5,550	*2300 *5,100	1350 2,950	12 340 490
-7500 mm -300 in	kg lb	*5500 *12,250	*5500 *12,250	*6550 *14,800	*6550 *14,800	*7300 *15,650	5600 12,100	*5650 *12,150	3650 7,850	*4550 *9,750	2650 5,750	*2700 *5,950	1600 3,500	11 240 440
-9000 mm -360 in	kg lb			*7950 *17,450	*7950 *17,450	*6150 *13,100	5900 12,750	*4850 *10,350	3850 8,300	*3900 *8,300	2800 6,050	*2700 *5,900	2000 4,550	9800 380



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.

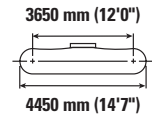
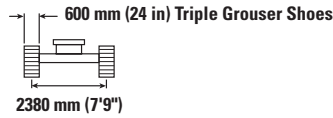
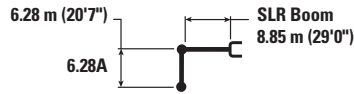
Lift capacity stays with ±5% for all available track shoes.



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

(continued on next page)

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On (continued)



	9000 mm/360 in		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in				mm in	
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb		
12 000 mm 480 in										*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in			*2200 *4,850	*2200 *4,850						*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in			*2200 *4,800	*2200 *4,800	*2200 *4,200	1900 4,050				*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in			*2250 *4,900	*2250 *4,900	*2200 *4,850	1900 4,050				*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in			*2400 *5,200	*2400 5,100	*2300 *5,000	1850 3,950	*2100 *3,700	1450 3,000		*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	*2800 *6,050	*2800 *6,050	*2550 *5,550	2250 4,850	*2400 *5,200	1750 3,750	2300 4,850	1400 2,950		*1300 *2,800	1200 2,650	14 340 570
3000 mm 120 in	*3100 *6,750	2750 5,850	*2800 *6,000	2100 4,550	*2550 *5,500	1700 3,550	2250 4,750	1350 2,800		*1300 *2,900	1150 2,450	14 550 580
1500 mm 60 in	*3450 *7,400	2500 5,350	*3000 *6,450	2000 4,200	2600 5,600	1600 3,350	2150 4,600	1250 2,700		*1400 *3,000	1100 2,350	14 600 580
0 mm 0 in	*3700 *8,050	2300 4,950	3100 6,600	1850 3,950	2550 5,400	1500 3,200	2100 4,500	1200 2,600		*1450 *3,200	1050 2,350	14 490 570
-1500 mm -60 in	3700 7,900	2150 4,650	2950 6,350	1750 3,700	2450 5,250	1400 3,050	2050 4,400	1200 2,500		*1550 *3,450	1100 2,350	14 230 560
-3000 mm -120 in	3550 7,700	2050 4,400	2900 6,200	1650 3,550	2400 5,150	1400 2,950	2050 *4,200	1150 2,450		*1750 *3,800	1100 2,450	13 790 550
-4500 mm -180 in	3500 7,550	2000 4,300	2850 6,150	1650 3,500	2400 5,150	1350 2,900				*1950 *4,300	1200 2,650	13 170 520
-6000 mm -240 in	3550 7,600	2000 4,350	2850 6,150	1650 3,550	2400 5,200	1400 3,000				*2300 *5,100	1350 2,950	12 340 490
-7500 mm -300 in	3600 7,750	2100 4,500	2950 6,350	1700 3,700						*2700 *5,950	1600 3,500	11 240 440
-9000 mm -360 in	*3150 *6,500	2200 4,800								*2700 *5,900	2000 4,550	9800 380



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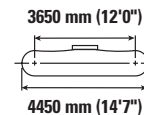
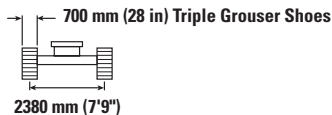
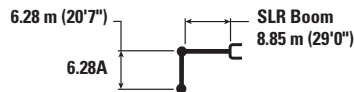
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
12 000 mm 480 in	kg lb											*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in	kg lb											*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in	kg lb											*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in	kg lb											*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in	kg lb											*1250 *2,750	1250 *2,750	13 970 550
4500 mm 180 in	kg lb											*1300 *2,800	1200 2,650	14 340 570
3000 mm 120 in	kg lb			*4700 *11,800	*4700 *11,800	*6050 *12,900	*6050 *12,900	*4450 *9,550	*4450 *9,550	*3600 *7,800	*3600 *7,800	*1300 *2,900	1150 2,500	14 550 580
1500 mm 60 in	kg lb					*6750 *15,950	6450 13,900	*5250 *11,300	4450 9,600	*4100 *8,850	3300 7,100	*1400 *3,000	1100 2,400	14 600 580
0 mm 0 in	kg lb			*2000 *4,550	*2000 *4,550	*4650 *10,700	*4650 *10,700	*5900 *12,700	4000 8,600	*4550 *9,800	3000 6,450	*1450 *3,200	1100 2,350	14 490 570
-1500 mm -60 in	kg lb	*2100 *4,600	*2100 *4,600	*2700 *6,050	*2700 *6,050	*4650 *10,500	*4650 *10,500	*6250 *13,550	3700 8,000	4800 10,300	2800 6,000	*1550 *3,450	1100 2,400	14 230 560
-3000 mm -120 in	kg lb	*2850 *6,350	*2850 *6,350	*3500 *7,850	*3500 *7,850	*5200 *11,700	*5200 11,500	6400 13,750	3600 7,700	4650 10,000	2650 5,700	*1750 *3,800	1150 2,500	13 790 550
-4500 mm -180 in	kg lb	*3650 *8,150	*3650 *8,150	*4400 *9,900	*4400 *9,900	*6050 *13,700	5400 11,550	6350 13,650	3550 7,600	4600 9,850	2600 5,600	*1950 *4,300	1250 2,700	13 170 520
-6000 mm -240 in	kg lb	*4550 *10,100	*4550 *10,100	*5400 *12,150	*5400 *12,150	*7200 *16,300	5500 11,800	*6150 *13,250	3600 7,700	4600 9,900	2600 5,650	*2300 *5,100	1350 3,000	12 340 490
-7500 mm -300 in	kg lb	*5500 *12,250	*5500 *12,250	*6550 *14,800	*6550 *14,800	*7300 *15,650	5700 12,250	*5650 *12,150	3700 7,950	*4550 *9,750	2700 5,800	*2700 *5,950	1600 3,550	11 240 440
-9000 mm -360 in	kg lb			*7950 *17,450	*7950 *17,450	*6150 *13,100	5950 12,900	*4850 *10,350	3900 8,400	*3900 *8,300	2850 6,150	*2700 *5,900	2050 4,600	9800 380



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.

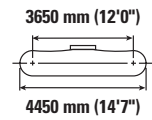
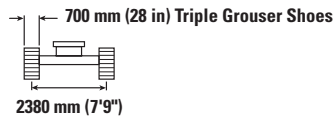
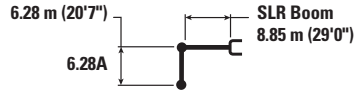
Lift capacity stays with ±5% for all available track shoes.

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

(continued on next page)

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On (continued)



 12 000 mm 480 in kg lb	9000 mm/360 in		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in		 mm in			
	 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										*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in			*2200 *4,850	*2200 *4,850						*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in			*2200 *4,800	*2200 *4,800	*2200 *4,200	1950 4,100				*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in			*2250 *4,900	*2250 *4,900	*2200 *4,850	1900 4,100				*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in			*2400 *5,200	*2400 5,150	*2300 *5,000	1850 3,950	*2100 *3,700	1450 3,050		*1250 *2,750	1250 *2,750	13 970 550
4500 mm 180 in	*2800 *6,050	*2800 *6,050	*2550 *5,550	2300 4,900	*2400 *5,200	1800 3,800	*2300 4,900	1400 2,950		*1300 *2,800	1200 2,650	14 340 570
3000 mm 120 in	*3100 *6,750	2750 5,900	*2800 *6,000	2150 4,600	*2550 *5,500	1700 3,600	2250 4,800	1350 2,850		*1300 *2,900	1150 2,500	14 550 580
1500 mm 60 in	*3450 *7,400	2550 5,450	*3000 *6,450	2000 4,250	2650 5,650	1600 3,400	2200 4,700	1300 2,750		*1400 *3,000	1100 2,400	14 600 580
0 mm 0 in	*3700 *8,050	2350 5,000	3100 6,700	1850 4,000	2550 5,450	1500 3,200	2150 4,550	1250 2,600		*1450 *3,200	1100 2,350	14 490 570
-1500 mm -60 in	3700 8,000	2200 4,700	3000 6,450	1750 3,750	2500 5,300	1450 3,050	2100 4,450	1200 2,550		*1550 *3,450	1100 2,400	14 230 560
-3000 mm -120 in	3600 7,750	2100 4,500	2950 6,300	1700 3,600	2450 5,200	1400 3,000	2050 *4,200	1200 2,500		*1750 *3,800	1150 2,500	13 790 550
-4500 mm -180 in	3550 7,650	2050 4,400	2900 6,200	1650 3,550	2400 5,200	1400 2,950				*1950 *4,300	1250 2,700	13 170 520
-6000 mm -240 in	3550 7,700	2050 4,400	2900 6,250	1650 3,600	2450 5,300	1400 3,050				*2300 *5,100	1350 3,000	12 340 490
-7500 mm -300 in	3650 7,850	2100 4,550	2950 6,400	1750 3,750						*2700 *5,950	1600 3,550	11 240 440
-9000 mm -360 in	*3150 *6,500	2250 4,850								*2700 *5,900	2050 4,600	9800 380



ISO 10567



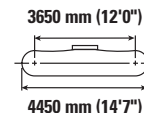
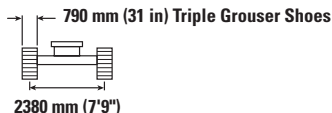
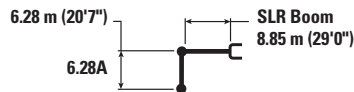
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On



	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 480 in	kg lb											*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in	kg lb											1350 *2,950	1350 *2,950	11 660 460
9000 mm 360 in	kg lb											*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in	kg lb											*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in	kg lb											*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	kg lb											*1300 *2,800	1250 2,700	14 340 570
3000 mm 120 in	kg lb			*4700 *11,800	*4700 *11,800	*6050 *12,900	*6050 *12,900	*4450 *9,550	*4450 *9,550	*3600 *7,800	*3600 *7,800	*1300 *2,900	1150 2,550	14 550 580
1500 mm 60 in	kg lb					*6750 *15,950	6500 14,100	*5250 *11,300	4500 9,700	*4100 *8,850	3350 7,200	*1400 *3,000	1150 2,450	14 600 580
0 mm 0 in	kg lb			*2000 *4,550	*2000 *4,550	*4650 *10,700	*4650 *10,700	*5900 *12,700	4050 8,750	*4550 *9,800	3050 6,550	*1450 *3,200	1100 2,400	14 490 570
-1500 mm -60 in	kg lb	*2100 *4,600	*2100 *4,600	*2700 *6,050	*2700 *6,050	*4650 *10,500	*4650 *10,500	*6250 *13,550	3800 8,150	*4850 10,450	2850 6,100	*1550 *3,450	1100 2,450	14 230 560
-3000 mm -120 in	kg lb	*2850 *6,350	*2850 *6,350	*3500 *7,850	*3500 *7,850	*5200 *11,700	*5200 11,700	*6400 *13,900	3650 7,850	4750 10,150	2700 5,800	*1750 *3,800	1150 2,550	13 790 550
-4500 mm -180 in	kg lb	*3650 *8,150	*3650 *8,150	*4400 *9,900	*4400 *9,900	*6050 *13,700	5500 11,750	*6400 *13,800	3600 7,750	4650 10,050	2650 5,700	*1950 *4,300	1250 2,750	13 170 520
-6000 mm -240 in	kg lb	*4550 *10,100	*4550 *10,100	*5400 *12,150	*5400 *12,150	*7200 *16,300	5600 12,000	*6150 *13,250	3650 7,850	4700 10,050	2650 5,750	*2300 *5,100	1400 3,050	12 340 490
-7500 mm -300 in	kg lb	*5500 *12,250	*5500 *12,250	*6550 *14,800	*6550 *14,800	*7300 *15,650	5800 12,450	*5650 *12,150	3750 8,100	*4550 *9,750	2750 5,900	*2700 *5,950	1650 3,650	11 240 440
-9000 mm -360 in	kg lb			*7950 *17,450	*7950 *17,450	*6150 *13,100	6050 *13,100	*4850 *10,350	3950 8,500	*3900 *8,300	2900 6,250	*2700 *5,900	2050 4,650	9800 380



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.

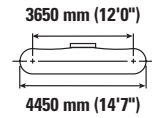
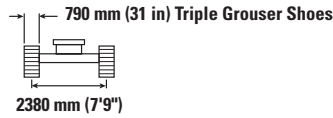
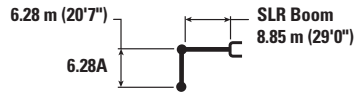
Lift capacity stays with ±5% for all available track shoes.



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

(continued on next page)

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On (continued)



	9000 mm/360 in		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in				mm in	
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb		
12 000 mm 480 in										*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in			*2200 *4,850	*2200 *4,850						1350 *2,950	1350 *2,950	11 660 460
9000 mm 360 in			*2200 *4,800	*2200 *4,800	*2200 *4,200	1950 4,150				*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in			*2250 *4,900	*2250 *4,900	*2200 *4,850	1950 4,150				*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in			*2400 *5,200	*2400 *5,200	*2300 *5,000	1900 4,050	*2100 *3,700	1450 3,100		*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	*2800 *6,050	*2800 *6,050	*2550 *5,550	2300 4,950	*2400 *5,200	1800 3,850	*2300 5,000	1450 3,000		*1300 *2,800	1250 2,700	14 340 570
3000 mm 120 in	*3100 *6,750	2800 6,000	*2800 *6,000	2200 4,650	*2550 *5,500	1700 3,650	2300 4,900	1350 2,900		*1300 *2,900	1150 2,550	14 550 580
1500 mm 60 in	*3450 *7,400	2550 5,500	*3000 *6,450	2050 4,350	*2700 5,750	1650 3,450	2250 4,750	1300 2,800		*1400 *3,000	1150 2,450	14 600 580
0 mm 0 in	*3700 *8,050	2400 5,100	*3150 6,800	1900 4,050	2600 5,550	1550 3,300	2150 4,650	1250 2,650		*1450 *3,200	1100 2,400	14 490 570
-1500 mm -60 in	3800 8,150	2250 4,750	3050 6,550	1800 3,850	2500 5,400	1450 3,150	2150 4,550	1200 2,600		*1550 *3,450	1100 2,450	14 230 560
-3000 mm -120 in	3700 7,900	2150 4,550	3000 6,400	1700 3,700	2500 5,300	1400 3,050	2100 *4,200	1200 2,550		*1750 *3,800	1150 2,550	13 790 550
-4500 mm -180 in	3650 7,800	2100 4,450	2950 6,300	1700 3,600	2450 5,300	1400 3,000				*1950 *4,300	1250 2,750	13 170 520
-6000 mm -240 in	3650 7,800	2100 4,500	2950 6,350	1700 3,650	2500 5,350	1450 3,100				*2300 *5,100	1400 3,050	12 340 490
-7500 mm -300 in	3700 7,950	2150 4,600	3000 *6,450	1750 3,800						*2700 *5,950	1650 3,650	11 240 440
-9000 mm -360 in	*3150 *6,500	2300 4,950								*2700 *5,900	2050 4,650	9800 380



ISO 10567



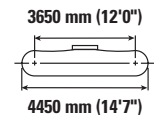
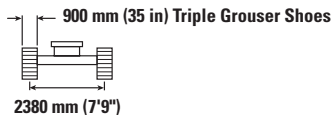
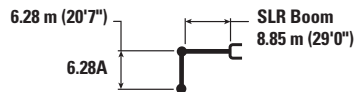
* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories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

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On



	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in	
														
12 000 mm 480 in	kg lb											*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in	kg lb											*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in	kg lb											*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in	kg lb											*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in	kg lb											*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	kg lb											*1300 *2,800	*1300 *2,800	14 340 570
3000 mm 120 in	kg lb			*4700 *11,800	*4700 *11,800	*6050 *12,900	*6050 *12,900	*4450 *9,550	*4450 *9,550	*3600 *7,800	*3600 *7,800	*1300 *2,900	1250 2,700	14 550 580
1500 mm 60 in	kg lb					*6750 *15,950	*6750 14600	*5250 *11,300	4650 10,050	*4100 *8,850	3450 7,450	*1400 *3,000	1200 2,600	14 600 580
0 mm 0 in	kg lb			*2000 *4,550	*2000 *4,550	*4650 *10,700	*4650 *10,700	*5900 *12,700	4200 9,100	*4550 *9,800	3150 6,800	*1450 *3,200	1150 2,550	14 490 570
-1500 mm -60 in	kg lb	*2100 *4,600	*2100 *4,600	*2700 *6,050	*2700 *6,050	*4650 *10,500	*4650 *10,500	*6250 *13,550	3950 8,500	*4850 *10,450	2950 6,350	*1550 *3,450	1200 2,550	14 230 560
-3000 mm -120 in	kg lb	*2850 *6,350	*2850 *6,350	*3500 *7,850	*3500 *7,850	*5200 *11,700	*5200 *11,700	*6400 *13,900	3800 8,200	4900 10,600	2850 6,100	*1750 *3,800	1250 2,700	13 790 550
-4500 mm -180 in	kg lb	*3650 *8,150	*3650 *8,150	*4400 *9,900	*4400 *9,900	*6050 *13,700	5700 12,300	*6400 *13,800	3750 8,100	4850 10,450	2800 6,000	*1950 *4,300	1300 2,900	13 170 520
-6000 mm -240 in	kg lb	*4550 *10,100	*4550 *10,100	*5400 *12,150	*5400 *12,150	*7200 *16,300	5850 12,550	*6150 *13,250	3800 8,200	4900 10,500	2800 6,000	*2300 *5,100	1450 3,250	12 340 490
-7500 mm -300 in	kg lb	*5500 *12,250	*5500 *12,250	*6550 *14,800	*6550 *14,800	*7300 *15,650	6000 12,950	*5650 *12,150	3900 8,450	*4550 *9,750	2850 6,200	*2700 *5,950	1700 3,800	11 240 440
-9000 mm -360 in	kg lb			*7950 *17,450	*7950 *17,450	*6150 *13,100	*6150 *13,100	*4850 *10,350	4100 8,850	*3900 *8,300	3000 6,500	*2700 *5,900	2150 4,850	9800 380



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.

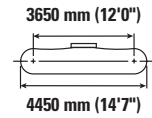
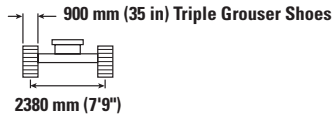
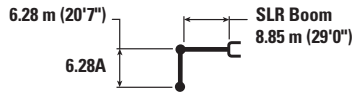
Lift capacity stays with ±5% for all available track shoes.

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

(continued on next page)

320 Hydraulic Excavator Specifications

SLR Boom Lift Capacities – Counterweight: 4.7 mt (10,400 lb) – without Bucket, Heavy Lift: On (continued)



	9000 mm/360 in		10 500 mm/420 in		12 000 mm/480 in		13 500 mm/540 in				mm in	
	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb	kg lb		
12 000 mm 480 in										*1450 *3,200	*1450 *3,200	10 350 400
10 500 mm 420 in			*2200 *4,850	*2200 *4,850						*1350 *2,950	*1350 *2,950	11 660 460
9000 mm 360 in			*2200 *4,800	*2200 *4,800	*2200 *4,200	2050 *4,200				*1300 *2,850	*1300 *2,850	12 660 500
7500 mm 300 in			*2250 *4,900	*2250 *4,900	*2200 *4,850	2000 4,300				*1250 *2,800	*1250 *2,800	13 410 530
6000 mm 240 in			*2400 *5,200	*2400 *5,200	*2300 *5,000	1950 4,200	*2100 *3,700	1550 3,250		*1250 *2,750	*1250 *2,750	13 970 550
4500 mm 180 in	kg lb	*2800 *6,050	*2800 6,050	*2550 *5,550	2400 5,150	*2400 *5,200	1900 4,000	*2300 *5,000	1500 3,150	*1300 *2,800	*1300 *2,800	14 340 570
3000 mm 120 in	kg lb	*3100 *6,750	2900 6,200	*2800 *6,000	2250 4,850	*2550 *5,500	1800 3,800	*2400 5,100	1450 3,050	*1300 *2,900	1250 2,700	14 550 580
1500 mm 60 in	kg lb	*3450 *7,400	2650 5,750	*3000 *6,450	2100 4,500	*2700 *5,800	1700 3,600	2300 4,950	1400 2,900	*1400 *3,000	1200 2,600	14 600 580
0 mm 0 in	kg lb	*3700 *8,050	2500 5,300	*3200 *6,900	2000 4,250	2700 5,800	1600 3,450	2250 4,850	1300 2,800	*1450 *3,200	1150 2,550	14 490 570
-1500 mm -60 in	kg lb	3950 8,450	2350 5,000	3200 6,850	1900 4,000	2650 5,650	1550 3,300	2200 4,750	1300 2,750	*1550 *3,450	1200 2,550	14 230 560
-3000 mm -120 in	kg lb	3850 8,250	2250 4,800	3100 6,650	1800 3,850	2600 5,550	1500 3,200	2200 *4,200	1250 2,700	*1750 *3,800	1250 2,700	13 790 550
-4500 mm -180 in	kg lb	3800 8,150	2200 4,700	3050 6,600	1750 3,800	2550 5,500	1500 3,150			*1950 *4,300	1300 2,900	13 170 520
-6000 mm -240 in	kg lb	3800 8,150	2200 4,700	3100 6,650	1800 3,850	2600 5,600	1500 3,250			*2300 *5,100	1450 3,250	12 340 490
-7500 mm -300 in	kg lb	*3750 *7,950	2250 4,850	*3050 *6,450	1850 4,000					*2700 *5,950	1700 3,800	11 240 440
-9000 mm -360 in	kg lb	*3150 *6,500	2400 5,150							*2700 *5,900	2150 4,850	9800 380



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.

320 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility

	Linkage	Width		Capacity		Weight		Fill	4.2 mt (9,300 lb) Counterweight				4.7 mt (10,400 lb) Counterweight	
		mm	in	m ³	yd ³	kg	lb		%	Reach Boom		VA Boom		SLR Boom
										R2.5 (8'2")	R2.9 (9'6")	R2.5 (8'2")	R2.9 (9'6")	6.28A (20'7")
Pin-On (No Quick Coupler)														
General Duty	B	600	24	0.46	0.61	555	1,223	100	●	●	●	●		
	B	750	30	0.64	0.84	626	1,380	100	●	●	●	●		
	B	1200	48	1.19	1.56	812	1,789	100	●	⊙	⊖	⊖		
	B	1300	51	1.30	1.70	835	1,841	100	⊙	⊖	⊖	○		
	B	1400	55	1.43	1.87	879	1,937	100	X	X	X	X		
General Duty	B	600	24	0.46	0.60	550	1,212	100	●	●	●	●		
	B	750	30	0.64	0.84	621	1,368	100	●	●	●	●		
	B	1000	39	0.93	1.22	717	1,580	100	●	●	●	⊙		
	B	1200	48	1.19	1.56	807	1,778	100	●	⊙	⊖	⊖		
	B	1400	55	1.43	1.87	874	1,926	100	X	X	X	X		
	B	1500	60	1.58	2.06	914	2,014	100	X	X	X	X		
Heavy Duty	B	1050	42	1.00	1.31	892	1,967	100	●	●	⊙	⊖		
	B	1200	48	1.19	1.56	917	2,022	100	⊙	⊙	⊖	○		
	B	1300	52	1.30	1.70	974	2,148	100	⊙	⊖	○	○		
Severe Duty	B	1050	42	1.00	1.31	948	2,091	90	●	●	●	⊙		
Severe Duty Spade	B	1200	48	1.20	1.57	1011	2,229	90	●	⊙	⊖	⊖		
Ditch Cleaning	B	2000	78	1.22	1.60	869	1,916	100	⊙	⊙	⊖	○		
Ditch Cleaning Tilt	B	2000	79	1.23	1.61	1096	2,417	100	⊙	⊖	○	○		
General Duty	312, A	900	36	0.53	0.69	403	888	100					◇	
Ditch Cleaning	312, A	1200	48	0.57	0.74	386	851	100					◇	
Maximum load with pin-on (payload + bucket)									kg	3235	3010	2705	2520	800
									lb	7,132	6,636	5,964	5,556	1,764

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:

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

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

(continued on next page)

320 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility *(continued)*

	Linkage	Width		Capacity		Weight		Fill	4.2 mt (9,300 lb) Counterweight			
		mm	in	m ³	yd ³	kg	lb		Reach Boom		VA Boom	
									R2.5 (8'2")	R2.9 (9'6")	R2.5 (8'2")	R2.9 (9'6")
With Cat Pin Grabber Coupler												
General Duty	B	600	24	0.46	0.61	555	1,223	100	●	●	●	●
	B	750	30	0.64	0.84	626	1,380	100	●	●	●	●
	B	1200	48	1.19	1.56	812	1,789	100	⊙	⊖	○	◇
	B	1300	51	1.30	1.70	835	1,841	100	⊖	○	○	◇
	B	1400	55	1.43	1.87	879	1,937	100	○	○	◇	◇
General Duty	B	600	24	0.46	0.60	550	1,212	100	●	●	●	●
	B	750	30	0.64	0.84	621	1,368	100	●	●	●	●
	B	1000	39	0.93	1.22	717	1,580	100	●	●	⊙	⊖
	B	1200	48	1.19	1.56	807	1,778	100	⊙	⊖	○	◇
	B	1400	55	1.43	1.87	874	1,926	100	○	○	◇	◇
Heavy Duty	B	1050	42	1.00	1.31	892	1,967	100	⊙	⊙	⊖	○
	B	1200	48	1.19	1.56	917	2,022	100	⊖	⊖	○	◇
	B	1300	52	1.30	1.70	974	2,148	100	⊖	○	◇	◇
Severe Duty	B	1050	42	1.00	1.31	948	2,091	90	●	⊙	⊖	○
Severe Duty Spade	B	1200	48	1.20	1.57	1011	2,229	90	⊙	⊖	○	◇
Ditch Cleaning	B	2000	78	1.22	1.60	869	1,916	100	⊖	⊖	○	◇
Ditch Cleaning Tilt	B	2000	79	1.23	1.61	1096	2,417	100	⊖	○	◇	X
Maximum load with coupler (payload + bucket)								kg	2863	2636	2328	2139
								lb	6,311	5,811	5,132	4,716

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:

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

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

(continued on next page)

320 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility (continued)

	Linkage	Width		Capacity		Weight		Fill	4.2 mt (9,300 lb) Counterweight				
		mm	in	m ³	yd ³	kg	lb		%	Reach Boom		VA Boom	
										R2.5 (8'2")	R2.9 (9'6")	R2.5 (8'2")	R2.9 (9'6")
With CW-40 Quick Coupler													
General Duty	B	900	36	0.81	1.06	664	1,463	100	●	●	●	●	
	B	1050	42	1.00	1.31	711	1,567	100	●	●	⊙	⊖	
	B	1200	48	1.19	1.56	781	1,721	100	⊙	⊖	⊖	○	
	B	1300	51	1.30	1.70	813	1,791	100	⊖	⊖	○	○	
Heavy Duty	B	600	24	0.46	0.61	618	1,363	100	●	●	●	●	
	B	1200	48	1.19	1.56	886	1,953	100	⊙	⊖	○	○	
	B	1300	52	1.30	1.71	944	2,081	100	X	X	X	X	
Ditch Cleaning	B	2100	83	1.29	1.69	792	1,746	100	⊙	⊖	○	○	
	B	2100	83	1.46	1.91	809	1,784	100	⊖	○	○	◇	
	B	1800	72	1.50	1.96	775	1,709	100	⊖	○	○	◇	
	B	1800	72	1.50	1.96	737	1,624	100	⊖	○	○	◇	
Ditch Cleaning Tilt	B	2000	79	1.23	1.61	1161	2,560	100	⊖	○	◇	◇	
Maximum load with coupler (payload + bucket)								kg	3034	2808	2499	2311	
								lb	6,690	6,190	5,510	5,094	
With CW-40S Quick Coupler													
General Duty	B	600	24	0.46	0.61	508	1,119	100	●	●	●	●	
	B	750	30	0.64	0.84	592	1,305	100	●	●	●	●	
	B	900	36	0.81	1.06	661	1,457	100	●	●	●	●	
	B	1300	51	1.30	1.70	810	1,785	100	⊖	⊖	○	◇	
	B	1400	55	1.43	1.87	845	1,862	100	⊖	○	○	◇	
Heavy Duty	B	600	24	0.46	0.61	585	1,289	100	●	●	●	●	
	B	1200	48	1.19	1.56	875	1,928	100	⊙	⊖	○	○	
	B	1300	52	1.30	1.70	931	2,052	100	X	X	X	X	
Ditch Cleaning	B	2000	78	1.22	1.60	815	1,797	100	⊙	⊖	○	○	
	B	2200	87	1.36	1.78	880	1,940	100	⊖	○	○	◇	
Ditch Cleaning Tilt	B	2000	79	1.23	1.61	1142	2,518	100	⊖	○	◇	◇	
Maximum load with coupler (payload + bucket)								kg	3004	2779	2474	2289	
								lb	6,623	6,127	5,454	5,046	

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:

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

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

320 Hydraulic Excavator Specifications

Attachments Offering Guide

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

Match
 * Working range front only
 † Allowed usage on machine less than 50%
 No Match

PIN-ON ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 GC S	✓	✓	✓	✓
	H120 S	✓	✓	✓	✓
	H130 GC S	✓†		✓†	
	H130 S	✓	✓†	✓	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓	✓
	MP318 Demolition Jaw	✓	✓	✓	✓
	MP318 Pulverizer Jaw	✓	✓	✓	✓
	MP318 Shear Jaw	✓	✓	✓	✓
	MP318 Universal Jaw	✓	✓	✓	✓
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓
	G318	✓	✓	✓	✓
	G318 WH-800	✓	✓	✓	✓
	G318 WH-1100	✓	✓	✓	✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓*	
Pulverizers	P218 Secondary Pulverizer	✓	✓	✓	✓
	P318 Primary Pulverizer	✓	✓	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

(continued on next page)

320 Hydraulic Excavator Specifications

Attachments Offering Guide *(continued)*

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

1800 kg/m³ (3000 lb/yd³)
 1200 kg/m³ (2000 lb/yd³)
 900 kg/m³ (1500 lb/yd³)
 No Match

PIN-ON ATTACHMENTS *(continued)*

Counterweight	Boom Type	Stick Length	4.2 mt (9,300 lb)				
			Reach		VA		
			2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")	
Orange Peel Grapples	GSH420-500		●	●	●	●	
	GSH420-600		●	●	●	●	
	GSH420-750		●	●	●	○	
	GSH425-750		●	○	○	○	
	GSH425-950		○	○			
	GSH425-1150		○				
	GSH520-500		●	●	●	●	
	GSH520-600		●	●	●	●	
	GSH520-750		●	●	○	○	
	GSH525-750		○	○			
	GSV420-400		●	●	●	●	
	GSV420-500		●	●	●	●	
	GSV420-600		●	●	●	●	
	GSV420-750		●	●	●	●	
	GSV420-1250		◇	◇	◇	◇	
	GSV425-600		●	●	●	○	
	GSV425-750		●	○	○	○	
	GSV425-950		○	○			
	GSV425-1150		○				
	GSV425-1550		◇	◇	◇		
	GSV520 GC-400		●	●	●	●	
	GSV520 GC-500		●	●	●	●	
	GSV520 GC-600		●	●	●	●	
	GSV520 GC-750		●	●	●	○	
	GSV520-400		●	●	●	●	
	GSV520-500		●	●	●	●	
	GSV520-600		●	●	●	●	
	GSV520-750		●	●	●	○	
	GSV525-600		●	●	○	○	
	GSV525-750		○	○			
	GSV525-950		○				
	Clamshell Grapples	CTV15-1000		○	○	○	○
		CTV15-1200		○	○		

(continued on next page)

320 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match
 * Working range front only
 † Allowed usage on machine less than 50%
 No Match

CAT PIN GRABBER COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 GC S	✓†	✓†	✓†	✓†
	H120 S	✓†	✓†	✓†	✓†
	H130 GC S	✓†	✓†		
	H130 S	✓†	✓†	✓†	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓*	
	MP318 Demolition Jaw	✓	✓	✓*	
	MP318 Pulverizer Jaw	✓	✓*		
	MP318 Shear Jaw	✓	✓	✓*	
	MP318 Universal Jaw	✓	✓	✓*	
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓
	G318	✓	✓	✓*	
	G318 WH-800	✓	✓	✓	✓*
	G318 WH-1100	✓	✓*		
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓*		
Pulverizers	P218 Secondary Pulverizer	✓	✓		
	P318 Primary Pulverizer	✓	✓		
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

CW-40s DEDICATED COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 GC S	✓†	✓†	✓†	✓†
	H120 S	✓†	✓†	✓†	✓†
	H130 S	✓†	✓†	✓†	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓	✓*
	MP318 Demolition Jaw	✓	✓	✓	✓*
	MP318 Pulverizer Jaw	✓	✓	✓*	
	MP318 Shear Jaw	✓	✓	✓	✓
	MP318 Universal Jaw	✓	✓	✓	✓*
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓
	G318	✓	✓	✓	✓
	G318 WH-800	✓	✓	✓	✓
	G318 WH-1100	✓	✓	✓*	
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		
Pulverizers	P218 Secondary Pulverizer	✓	✓	✓*	
	P318 Primary Pulverizer	✓	✓	✓*	
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

(continued on next page)

320 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match
 * Working range front only
 † Allowed usage on machine less than 50%
 No Match

CW-40 DEDICATED COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 GC S	✓†	✓†	✓†	✓†
	H120 S	✓†	✓†	✓†	✓†
	H130 GC S	✓†	✓†		
	H130 S	✓†	✓†	✓†	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓	✓*
	MP318 Demolition Jaw	✓	✓	✓	✓*
	MP318 Pulverizer Jaw	✓	✓	✓*	
	MP318 Shear Jaw	✓	✓	✓	✓
	MP318 Universal Jaw	✓	✓	✓	✓*
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓
	G317 GC fixed CAN	✓	✓	✓	✓
	G318	✓	✓	✓	✓
	G318 fixed CAN	✓	✓	✓	✓
	G318 WH-800	✓	✓	✓	✓
	G318 WH-1100	✓	✓	✓*	
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		
Pulverizers	P218 Secondary Pulverizer	✓	✓	✓*	
	P318 Primary Pulverizer	✓	✓	✓*	
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

S70 DEDICATED COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 GC S	✓†	✓†	✓†	✓†
	H120 S	✓†	✓†	✓†	✓†
	H130 S	✓†	✓†	✓†	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓	✓*
	MP318 Demolition Jaw	✓	✓	✓	✓*
	MP318 Pulverizer Jaw	✓	✓	✓*	
	MP318 Shear Jaw	✓	✓	✓	✓*
	MP318 Universal Jaw	✓	✓	✓	✓*
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓
	G318	✓	✓	✓	✓*
	G318 WH-800	✓	✓	✓	✓*
	G318 WH-1100	✓	✓		
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓*		
Pulverizers	P218 Secondary Pulverizer	✓	✓	✓*	
	P318 Primary Pulverizer	✓	✓	✓*	
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

(continued on next page)

320 Hydraulic Excavator Specifications

Attachments Offering Guide (continued)

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

Match
 * Working range front only
 † Allowed usage on machine less than 50%
 No Match

HCS70 COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 S	✓†	✓†	✓†	✓†
	H130 S	✓†	✓†	✓†	✓†
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓*	
	MP318 Demolition Jaw	✓	✓	✓*	
	MP318 Pulverizer Jaw	✓	✓		
	MP318 Shear Jaw	✓	✓	✓*	
	MP318 Universal Jaw	✓	✓	✓*	
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓*
	G318	✓	✓	✓*	
	G318 WH-800	✓	✓	✓*	
	G318 WH-1100	✓	✓*		
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓			
Pulverizers	P218 Secondary Pulverizer	✓	✓		
	P318 Primary Pulverizer	✓	✓		
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

HCS70/55 COUPLER ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Stick Length		2.50 m (8'2")	2.92 m (9'7")	2.50 m (8'2")	2.92 m (9'7")
Hydraulic Hammers	H115 S	✓	✓	✓	✓
	H120 S	✓†	✓†	✓†	✓†
	H130 S	✓†	✓†	✓†	✓†*
Multi-Processors	MP318 Concrete Cutter Jaw	✓	✓	✓*	
	MP318 Demolition Jaw	✓	✓	✓*	
	MP318 Pulverizer Jaw	✓	✓*		
	MP318 Shear Jaw	✓	✓	✓*	
	MP318 Universal Jaw	✓	✓		
Demolition and Sorting Grapples	G317 GC	✓	✓	✓	✓*
	G318	✓	✓	✓*	
	G318 WH-800	✓	✓	✓*	
	G318 WH-1100	✓	✓*		
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓*			
Pulverizers	P218 Secondary Pulverizer	✓	✓*		
	P318 Primary Pulverizer	✓	✓*		
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓

BOOM-MOUNT ATTACHMENTS

Counterweight		4.2 mt (9,300 lb)			
Boom Type		Reach		VA	
Mobile Scrap and Demolition Shears	S2050	✓			
	S3035 Flat Top	✓			✓

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
BOOM, STICKS AND LINKAGES			ELECTRICAL SYSTEM		
5.7 m (18'8") Reach boom		✓	1,000 CCA maintenance-free batteries (×2)	✓	
2.8 m (9'2") Stub + 3.3 m (10'10") Fore, VA boom		✓	Centralized electrical disconnect switch	✓	
8.85 m (29'0") Super Long Reach boom		✓	Programmable time-delay LED working lights	✓	
2.5 m (8'2") Reach stick		✓	LED chassis light, LH and RH boom lights	✓	
2.9 m (9'6") Reach stick		✓	Premium surround lighting package		✓
6.28 m (20'7") Super Long Reach stick		✓	ENGINE		
Bucket linkage, B1-family with lifting eye	✓		Cat® C4.4 twin turbo diesel engine	✓	
Bucket linkage, A-family without lifting eye		✓	Three selectable power modes: Power, Smart, Eco	✓	
CAT TECHNOLOGY			Auto engine speed control	✓	
Cat Product Link™	✓		Auto engine idle shutdown	✓	
Remote Flash	✓		Work up to 3000 m (9,840 ft) above sea level without engine power de-rating	✓	
Remote Troubleshoot	✓		52° C (125° F) high-ambient cooling capacity	✓	
Cat Grade Connectivity		✓	-32° C (-25° F) cold start capability	✓	
Compatibility with radios and base stations from Trimble, Topcon, and Leica	✓		Double element air filter with integrated pre-cleaner	✓	
Capability to install 3D grade systems from Trimble, Topcon, and Leica	✓		Electric fuel priming pump	✓	
Cat Grade with 2D and offset memory*	✓		Electric cooling fans with auto-reverse function	✓	
Cat Grade with Advanced 2D		✓			
Cat Grade with 3D single GNSS		✓			
Cat Grade with 3D dual GNSS		✓			
Cat Assist:	✓				
– Grade Assist					
– Boom Assist					
– Bucket Assist					
– Swing Assist					
– Lift Assist**					
Cat Payload:	✓				
– Static weigh					
– Semiautomatic calibration					
– Payload/cycle information					
– USB reporting capability					
2D E-Fence:	✓				
– E-ceiling					
– E-floor					
– E-swing					
– E-wall					
– E-cab avoidance					
Auto hammer stop	✓				
Laser catcher		✓			
Work tool recognition	✓				
Work tool tracking***	✓				

(continued on next page)

*Optional for Super Long Reach.

**Not available for VA boom.

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

320 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			SERVICE AND MAINTENANCE		
Boom and stick regeneration circuits	✓		Scheduled Oil Sampling (S·O·S SM) ports	✓	
Boom and stick lowering check valves		✓	QuickEvac TM maintenance ready		✓
Electronic main control valve	✓		Grouped location for engine oil and fuel filters	✓	
Auto Dig Boost ⁽¹⁾	✓		Ground-level second dipstick for engine oil	✓	
Auto heavy lift ⁽²⁾	✓		Radiator screen		✓
Auto warm up	✓		Integrated Vehicle Health Management system		✓
Auto two-speed travel	✓		UNDERCARRIAGE AND STRUCTURES		
Boom and stick drift reduction valve	✓		600 mm (24 in) triple grouser track shoes	✓	
Element type main hydraulic filter	✓		700 mm (28 in) triple grouser track shoes		✓
Slider joysticks	✓		790 mm (31 in) triple grouser track shoes		✓
Tandem type electronic main pump	✓		900 mm (35 in) HD triple grouser track shoes		✓
Advanced Tool Control (two pump, one/two way high-pressure flow)	✓		Tie-down points on base frame	✓	
Medium pressure auxiliary circuit		✓	Segmented track guiding guards	✓	
Quick coupler circuit for Cat Pin Grabber and CW Dedicated	✓		Full-length track guiding guards		✓
SmartBoom TM		✓	Bottom guards	✓	
SAFETY AND SECURITY			HD bottom guards		✓
Cat Detect – People Detection		✓	Swivel guard	✓	
Cat Command remote control		✓	Travel motor guards	✓	
Rearview and right-side-view cameras	✓		HD travel motor guards		✓
360° visibility		✓	Grease lubricated track links	✓	
Neutral lever (lock out) for all controls	✓		4.2 mt (9,300 lb) counterweight	✓	
Anti-skid plate and countersunk bolts on service platform	✓		4.7 mt (10,400 lb) counterweight for SLR		✓
Ground-level accessible secondary engine shutoff switch in cab	✓		Semi-HD swing frame	✓	
Swing alarm		✓	Standard base frame with HD track rollers and standard carrier rollers	✓	
RH handrail and handhold (ISO 2867:2011 compliant)	✓		Final drives and travel motors compatible with bio-oil	✓	
Inspection lighting		✓			

⁽¹⁾Requires heavy lift valve; not available for Super Long Reach or VA Boom.

⁽²⁾Not available for Super Long Reach.

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Radial lower wiper for 70/30 with washer
- LH/RH electrical pedal for tool control
- Rain protector plus cab light cover

SAFETY AND SECURITY

- Bluetooth® key fob
- Universal key fob

SERVICE AND MAINTENANCE

- Grease gun holder

ELECTRICAL

- Jump start wiring

GUARDS

- Side rubber bumper
- 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
- Stick IMU sensor cover

320 Cab Options

Cab Options

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

- Standard
- Optional
- X Not available

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

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

Engine

- The Cat® C4.4 engine meets U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards.
- Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels up to:
 - ✓ 20% 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.

**Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel.*

Air Conditioning System

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

Paint

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

Sound Performance

ISO 6395 (external) – 99 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.

Oils and Fluids

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

Features and Technology

- The following features and technology may contribute to fuel savings and/or carbon reduction. Features may vary. Consult your Cat dealer for details.
 - Advanced hydraulic systems balance power and efficiency
 - Smart mode matches machine power to digging requirements automatically
 - Eco mode minimizes fuel consumption for light applications
 - Increase operating efficiency up to 45% with standard Cat technologies
 - Cut maintenance costs with extended service intervals
 - New hydraulic oil filter provides longer life with a 3,000-hour replacement interval

Recycling

- The materials included in machines are categorized as below with approximate weight percentage. Because of variations of product configurations, the following values in the table may vary.

Material Type	Weight Percentage
Steel	82.98%
Iron	5.36%
Nonferrous Metal	2.57%
Mixed Metal	1.57%
Mixed-Metal and Nonmetal	1.02%
Plastic	1.29%
Rubber	0.19%
Mixed Nonmetallic	0.22%
Fluid	3.18%
Other	1.62%
Uncategorized	0.00%
Total	100%

- A machine with higher recyclability rate will ensure more efficient usage of valuable natural resources and enhance End-of-Life value of the product. According to ISO 16714 (Earthmoving machinery – Recyclability and recoverability – Terminology and calculation method), recyclability rate is defined as percentage by mass (mass fraction in percent) of the new machine potentially able to be recycled, reused or both.

All parts in the bill of material are first evaluated by component type based on a list of components defined by the ISO 16714 and Japan CEMA (Construction Equipment Manufacturers Association) standards. Remaining parts are further evaluated for recyclability based on material type.

Because of variations of product configurations, the following value in the table may vary.

Recyclability – 97%

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

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

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AEXQ2214-06 (09-2022)
Replaces AEXQ2214-05
Build Number: 07F
(Europe)

