



323

Hydraulic Excavator

Technical Specifications

Engine

Engine Model	Cat® C7.1 ACERT™	
Net Power (ISO 9249)	121 kW	162 hp
Net Power (SAE J1349)	121 kW	162 hp
Gross Power (ISO 14396/SAE J1995)	122 kW	164 hp
Bore	105 mm	4 in
Stroke	135 mm	5 in
Displacement	7.01 L	428 in ³

- The 323 meets U.S. EPA Tier 4 Final and EU Stage IV emission standards.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air cleaner, muffler and alternator.
- Rating at 1,800 rpm.

Engine rpm

Operation	1,650 rpm
Travel	1,800 rpm

Swing Mechanism

Swing Speed	11.3 rpm
Maximum Swing Torque	74 kN·m 54,440 lbf·ft

Weights

Operating Weight	23 700 kg	52,300 lb
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- HD Reach boom 5.7 m (18'8"), R2.9 (9'6") Reach stick, 1.19 m³ (1.56 yd³) HD bucket and 600 mm (24 in) triple grouser shoes, 5.4 mt (11,900 lb) counterweight.

Track

Standard Track Shoes Width	600 mm	24 in
Optional Track Shoes Width	700 mm	28 in
	790 mm	31 in
Number of Shoes (each side)	49	
Number of Track Rollers (each side)	8	
Number of Carrier Rollers (each side)	2	

Drive

Maximum Gradeability	35°/70%	
Maximum Travel Speed	5.7 km/h	3.5 mph
Maximum Drawbar Pull – Long Undercarriage	203 kN	45,614 lbf

Hydraulic System

Main System – Maximum Flow (Implement)	429 L/min (214.5 × 2 pumps)	113 gal/min (56.5 × 2 pumps)
Swing System – Maximum Flow	No swing pump	
Maximum Pressure – Equipment – Normal	35 000 kPa	5,075 psi
Maximum Pressure – Equipment – Lift Mode	38 000 kPa	5,510 psi
Maximum Pressure – Travel	34 300 kPa	4,974 psi
Maximum Pressure – Swing	26 800 kPa	3,886 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

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Service Refill Capacities

Fuel Tank Capacity	345 L	86.6 gal
Cooling System	40 L	10.6 gal
Engine Oil	25 L	6.6 gal
Swing Drive (each)	7 L	1.8 gal
Final Drive (each)	6 L	1.6 gal
Hydraulic System (including tank)	240 L	63.4 gal
Hydraulic Tank	128 L	33.8 gal
DEF Tank	40 L	10.6 gal

Sound Performance

ISO 6395:2008 (external)	100 dB(A)
ISO 6396:2008 (inside cab)	70 dB(A)

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

Standards

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

Operating Weights and Ground Pressures

	600 mm (24 in) Triple Grouser Shoes				700 mm (28 in) Triple Grouser Shoes				790 mm (31 in) Triple Grouser Shoes			
	Weight		Ground Pressure		Weight		Ground Pressure		Weight		Ground Pressure	
	kg	lb	kPa	psi	kg	lb	kPa	psi	kg	lb	kPa	psi
5.4 mt (11,900 lb) Counterweight + Long Undercarriage Base Machine												
Reach Boom + R2.9 (9'6") Stick + 1.19 m ³ (1.56 yd ³) HD Bucket	23 700	52,300	49.3	7.1	24 100	53,100	43.0	6.2	24 400	53,800	38.5	5.6

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

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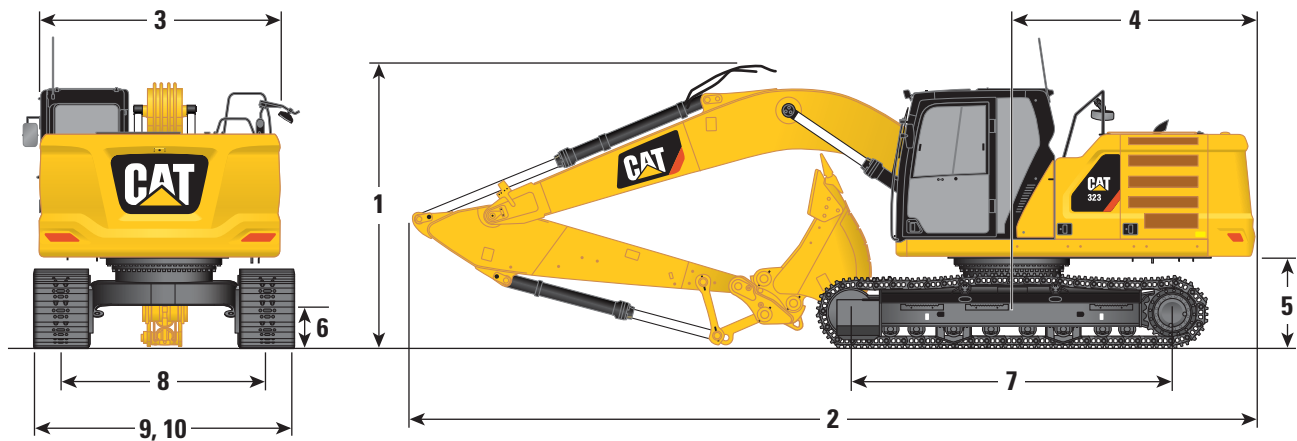
Major Component Weights

	kg	lb
Base Machine (with 5.4 mt [11,900 lb], counterweight, HD swing frame, HD base frame with SD track rollers and standard carrier rollers for long undercarriage, with boom cylinder – does not include 90% fuel and 75 kg [165 lb] operator)	16 700	36,800
Track Shoes:		
600 mm (24 in) Width, 12.5 mm (0.49 in) Thick Triple Grouser HD Track Shoes	3080	6,800
700 mm (28 in) Width, 12.5 mm (0.49 in) Thick Triple Grouser HD Track Shoes	3490	7,700
790 mm (31 in) Width, 12.5 mm (0.49 in) Thick Triple Grouser HD Track Shoes with Step Extension for ISO 2867	3800	8,400
Boom Cylinders	340	700
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	310	700
Counterweight:		
5.4 mt (11,900 lb)	5400	11,900
Swing Frame	2090	4,600
Long Undercarriage:		
HD Base Frame with SD Track Rollers and Standard Carrier Rollers	4470	9,900
Boom (including lines, pins, stick cylinder):		
HD Reach Boom (5.7 m/18'8")	2010	4,400
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
Bucket (without linkage):		
1.19 m ³ (1.56 yd ³) HD	930	2,050
Quick Couplers:		
CW Dedicated	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

HD Reach Boom
5.7 m (18'8")

Stick Options

Reach Stick
R2.9B1 (9'6")

Reach Stick
R2.5B1 (8'2")

1 Machine Height:

	2960 mm	9'9"	2960 mm	9'9"
Top of Cab Height	2960 mm	9'9"	2960 mm	9'9"
Top of FOGS Height	3104 mm	10'2"	3104 mm	10'2"
Handrails Height	2954 mm	9'8"	2954 mm	9'8"
With Boom/Stick/Bucket Installed	3162 mm	10'4"	3162 mm	10'4"
With Boom/Stick Installed	2910 mm	9'7"	2910 mm	9'7"
With Boom Installed	2480 mm	8'2"	2480 mm	8'2"

2 Machine Length:

With Boom/Stick/Bucket Installed	9530 mm	31'3"	9530 mm	31'3"
With Boom/Stick Installed	9500 mm	31'2"	9500 mm	31'2"
With Boom Installed	8450 mm	27'9"	8450 mm	27'9"

3 Upperframe Width without Walkways

2780 mm	9'1"	2780 mm	9'1"
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4 Tail Swing Radius

2830 mm	9'3"	2830 mm	9'3"
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5 Counterweight Clearance

1050 mm	3'5"	1050 mm	3'5"
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6 Ground Clearance

470 mm	1'7"	470 mm	1'7"
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7 Track Length – Length to Center of Rollers

3650 mm	12'0"	3650 mm	12'0"
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8 Track Gauge – Extended

2380 mm	7'9"	2380 mm	7'9"
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9 Track 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	10'5"	3170 mm	10'5"

10 Undercarriage Width (with steps/without steps):

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	10'5"	3170 mm	10'5"

Bucket Type

HD

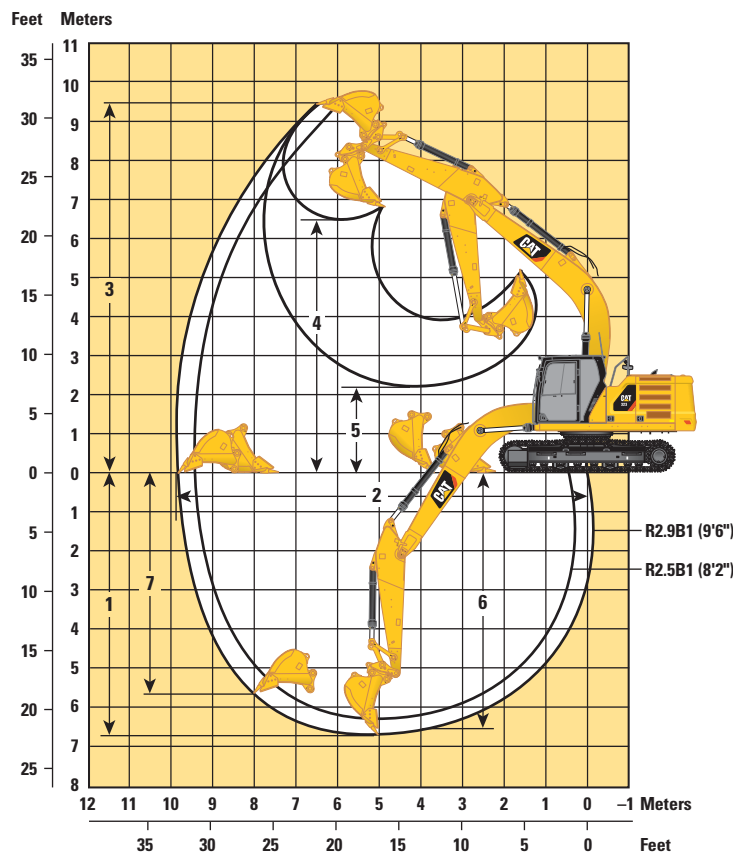
HD

Bucket Capacity	1.19 m ³	1.56 yd ³	1.19 m ³	1.56 yd ³
Bucket Tip Radius	1570 mm	5'1"	1570 mm	5'1"

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Working Ranges

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



Boom Options

HD Reach Boom
5.7 m (18'8")

Stick Options

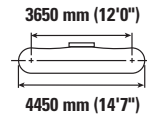
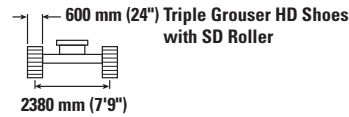
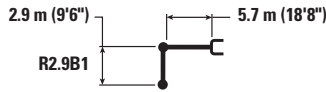
Reach Stick
R2.9B1 (9'6")

Reach Stick
R2.5B1 (8'2")

		Reach Stick R2.9B1 (9'6")	Reach Stick R2.5B1 (8'2")
1 Maximum Digging Depth		6730 mm	22'1"
2 Maximum Reach at Ground Line		9870 mm	32'5"
3 Maximum Cutting Height		9450 mm	31'0"
4 Maximum Loading Height		6480 mm	21'3"
5 Minimum Loading Height		2160 mm	7'1"
6 Maximum Depth Cut for 2440 mm (8'0") Level Bottom		6560 mm	21'6"
7 Maximum Vertical Wall Digging Depth		5740 mm	18'10"
Bucket Digging Force (SAE)		124 kN	27,876 lbf
Bucket Digging Force (ISO)		140 kN	31,473 lbf
Stick Digging Force (SAE)		104 kN	23,380 lbf
Stick Digging Force (ISO)		107 kN	24,055 lbf
Bucket Type		HD	HD
Bucket Capacity		1.19 m ³	1.56 yd ³
Bucket Tip Radius		1570 mm	5'1"

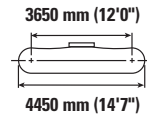
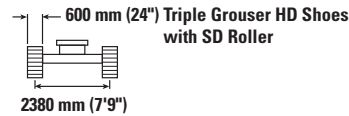
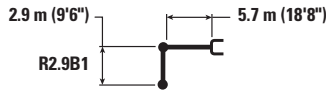
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in			
7500 mm 300 in								*4500	*4500			*3850 *8,600	*3850 *8,600	6150 240	
6000 mm 240 in								*4800	*4800			*3600	*3600	7290	
4500 mm 180 in								*10,550	*10,550			*7,900	*7,900	290	
3000 mm 120 in								*5300	*5300	*4950	4400	*3500	*3500	7990	
1500 mm 60 in								*11,500	*11,500	*10,850	9,400	*7,700	*7,700	320	
0 mm 0 in								*7750	*7750	*5250	4300	*3600	*3600	8360	
-1500 mm -60 in								*16,650	*16,650	*13,150	12,800	*7,900	*7,900	330	
-3000 mm -120 in								*9350	8450	*6850	5650	*3800	3500	8450	
-4500 mm -180 in								*20,150	18,200	*14,850	12,200	*8,350	7,700	340	
0 mm 0 in								*6200	*6200	*10,250	8150	*7450	5500	*5950	4050
-1500 mm -60 in								*14,200	*14,200	*22,100	17,500	*16,100	11,800	*12,900	8,750
-3000 mm -120 in								*10,250	8150	*7450	5500	*5950	4050	*4200	3550
-4500 mm -180 in								*22,100	17,500	*16,100	11,800	*12,900	8,750	*9,300	7,850
0 mm 0 in								*10,300	8050	*7600	5400	*5900	4000	*4950	3850
-1500 mm -60 in								*22,350	17,300	*16,450	11,600	*12,750	8,650	*10,950	8,450
-3000 mm -120 in								*9650	8100	*7150	5450			*5850	4500
-4500 mm -180 in								*20,850	17,450	*15,350	11,700			*12,850	10,000
0 mm 0 in								*10,850	*7800					*5900	5600
-1500 mm -60 in								*23,200	*23,200	*16,600				*12,900	220

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in			
7500 mm 300 in								*4900	*4900			*4250 *9,400	*4250 *9,400	6150 240	
6000 mm 240 in								*5300	*5300			*3900	*3900	7290	
4500 mm 180 in								*11,650	*11,650			*8,650	*8,650	290	
3000 mm 120 in								*5850	*5850	*5500	4400	*3850	*3850	7990	
1500 mm 60 in								*12,700	*12,700	*12,000	9,400	*8,450	*8,450	320	
0 mm 0 in								*6700	5950	*5850	4300	*3950	3650	8360	
-1500 mm -60 in								*14,500	12,800	*12,700	9,200	*8,650	8,000	330	
-3000 mm -120 in								*10,350	8450	*7600	5650	*6300	4150	*4150	3500
-4500 mm -180 in								*22,250	18,200	*16,450	12,200	*13,650	8,950	*9,150	7,700
0 mm 0 in								*11,300	8150	*8250	5500	6250	4050	*4600	3550
-1500 mm -60 in								*15,050	*15,050	*24,450	17,500	*17,850	11,800	13,450	8,750
-3000 mm -120 in								*15,050	*15,050	*25,750	17,300	*18,250	11,600	13,400	8,650
-4500 mm -180 in								*11,400	8050	*8450	5400	6200	4000	*5400	3850
0 mm 0 in								*24,700	17,300	*18,250	11,600	13,400	8,650	*11,950	8,450
-1500 mm -60 in								*7000	*7000	*11,350	11,350	*11,350	11,350	*11,400	8050
-3000 mm -120 in								*15,650	*15,650	*25,750	25,750	*25,750	25,750	*23,050	17,450
-4500 mm -180 in								*12,050	*12,050	*27,000	27,000	*27,000	27,000	*23,050	17,450
0 mm 0 in								*12,050	*12,050	*25,750	25,750	*25,750	25,750	*23,050	17,450
-1500 mm -60 in								*12,050	*12,050	*25,750	25,750	*25,750	25,750	*23,050	17,450
-3000 mm -120 in								*12,050	*12,050	*25,750	25,750	*25,750	25,750	*23,050	17,450
-4500 mm -180 in								*12,050	*12,050	*25,750	25,750	*25,750	25,750	*23,050	17,450



ISO 10567



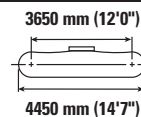
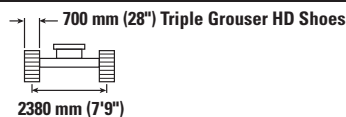
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Lift capacity stays with ±5% for all available track shoes.

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

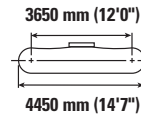
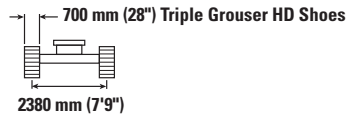
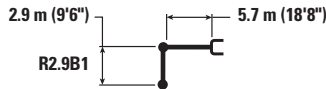
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach Boom Lift Capacity	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	mm in		
7500 mm 300 in							*4500	*4500			*3850 *8,600	*3850 *8,600	6150 240	
6000 mm 240 in							*4800	*4800			*3600 *7,900	*3600 *7,900	7290 290	
4500 mm 180 in							*5300 *11,500	*5300 *11,500	*4950 9,550	4450	*3500 *7,700	*3500 *7,700	7990 320	
3000 mm 120 in					*7750 *16,650	*7750 *16,650	*6050 *13,150	6000 12,900	*5250 *11,500	4350 9,300	*3600 *7,900	*3600 *7,900	8360 330	
1500 mm 60 in					*9350 *20,150	8550 18,450	*6850 *14,850	5750 12,350	*5650 *12,300	4200 9,050	*3800 *8,350	3550 7,800	8450 340	
0 mm 0 in			*6200 *14,200	*6200 *14,200	*10 250 *22,100	8250 17,750	*7450 *16,100	5550 11,950	*5950 *12,900	4100 8,850	*4200 *9,300	3600 7,950	8260 330	
-1500 mm -60 in	kg lb	*6600 *14,750	*6600 *14,750	*10 700 *24,300	*10 700 *24,300	*10 300 *22,350	8150 17,550	*7600 *16,450	5450 11,750	*5900 *12,750	4100 8,800	*4950 *10,950	3900 8,600	7780 310
-3000 mm -120 in	kg lb	*11 350 *25,500	*11 350 *25,500	*13 650 *29,600	*13 650 *29,600	*9650 *20,850	8200 17,700	*7150 *15,350	5500 11,850		*5850 *12,850	4550 10,100	6950 280	
-4500 mm -180 in	kg lb			*10 850 *23,200	*10 850 *23,200	*7800 *16,600	*7800 *16,600				*5900 *12,900	*5900 *12,900	5600 220	

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach Boom Lift Capacity	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	mm in		
7500 mm 300 in							*4900	*4900			*4250 *9,400	*4250 *9,400	6150 240	
6000 mm 240 in							*5300 *11,650	*5300 *11,650			*3900 *8,650	*3900 *8,650	7290 290	
4500 mm 180 in							*5850 *12,700	*5850 *12,700	*5500 *12,000	4450 9,550	*3850 *8,450	*3850 *8,450	7990 320	
3000 mm 120 in					*8550 *18,350	*8550 *18,350	*6700 *14,500	6000 12,950	*5850 *12,700	4350 9,300	*3950 *8,650	3700 8,100	8360 330	
1500 mm 60 in					*10 350 *22,250	8550 18,450	*7600 *16,450	5750 12,350	*6300 *13,650	4200 9,050	*4150 *9,150	3550 7,800	8450 340	
0 mm 0 in			*6550 *15,050	*6550 *15,050	*11 300 *24,450	8250 17,750	*8250 *17,850	5550 11,950	6350 13,650	4100 8,850	*4600 *10,150	3600 7,950	8260 330	
-1500 mm -60 in	kg lb	*7000 *15,650	*7000 *15,650	*11 350 *25,750	*11 350 *25,750	*11 400 *24,700	8150 17,550	*8450 *18,250	5450 11,750	6300 13,550	4100 8,800	*5400 *11,950	3900 8,600	7780 310
-3000 mm -120 in	kg lb	*12 050 *27,000	*12 050 *27,000	*15 150 *32,750	*15 150 *32,750	*10 700 *23,050	8200 17,700	*7900 *17,050	5500 11,850		*6500 *14,250	4550 10,100	6950 280	
-4500 mm -180 in	kg lb			*12 050 *25,750	*12 050 *25,750	*8650 *18,400	8450 18,200				*6550 *14,350	6250 14,100	5600 220	



ISO 10567



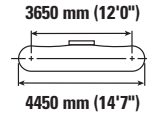
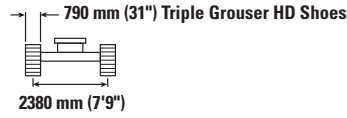
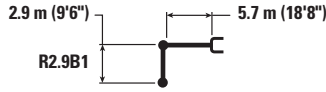
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Lift capacity stays with ±5% for all available track shoes.

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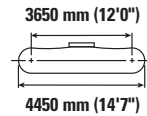
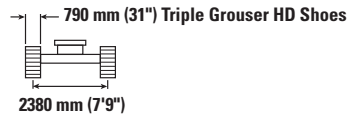
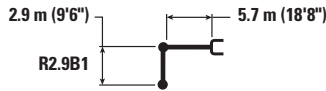
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in								*4500	*4500			*3850 *8,600	*3850 *8,600	6150 240
6000 mm 240 in								*4800	*4800			*3600	*3600	7290
4500 mm 180 in								*5300	*5300	*4950	4500	*3500	*3500	7990
3000 mm 120 in						*7750	*7750	*6050	*6050	*5250	4400	*3600	*3600	8360
1500 mm 60 in						*9350	8650	*6850	5800	*5650	4250	*3800	3600	8450
0 mm 0 in				*6200	*6200	*10 250	8350	*7450	5600	*5950	4150	*4200	3650	8260
-1500 mm -60 in		*6600	*6600	*10 700	*10 700	*10 300	8250	*7600	5550	*5900	4150	*4950	3950	7780
-3000 mm -120 in		*11 350	*11 350	*13 650	*13 650	*9650	8300	*7150	5550			*5850	4600	6950
-4500 mm -180 in		*25,500	*25,500	*29,600	*29,600	*20,850	17,900	*15,350	12,000			*12,850	10,250	280
				*10 850	*10 850	*7800	*7800					*5900	*5900	5600
				*23,200	*23,200	*16,600	*16,600					*12,900	*12,900	220

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach mm in	kg lb	1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in								*4900	*4900			*4250 *9,400	*4250 *9,400	6150 240
6000 mm 240 in								*5300	*5300			*3900	*3900	7290
4500 mm 180 in								*5850	*5850	*5500	4500	*3850	*3850	7990
3000 mm 120 in						*8550	*8550	*6700	6050	*5850	4400	*3950	3700	8360
1500 mm 60 in						*10 350	8650	*7600	5800	*6300	4250	*4150	3600	8450
0 mm 0 in				*6550	*6550	*11 300	8350	*8250	5600	6400	4150	*4600	3650	8260
-1500 mm -60 in		*7000	*7000	*11 350	*11 350	*11 400	8250	*8450	5550	6400	4150	*5400	3950	7780
-3000 mm -120 in		*12 050	*12 050	*15 150	*15 150	*10 700	8300	*7900	5550			*6500	4600	6950
-4500 mm -180 in		*27,000	*27,000	*32,750	*32,750	*23,050	17,900	*17,050	12,000			*14,250	10,250	280
				*12 050	*12 050	*8650	8550					*6550	6350	5600
				*25,750	*25,750	*18,400	18,400					*14,350	14,250	220



ISO 10567



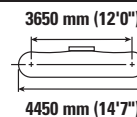
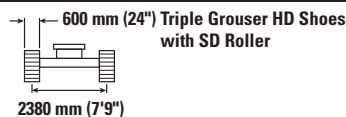
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Lift capacity stays with ±5% for all available track shoes.

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

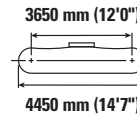
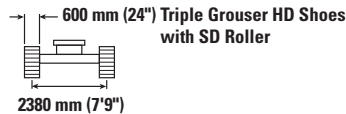
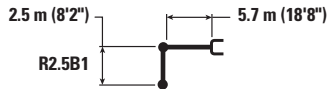
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach mm in	kg lb	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in										*4700 *10,400	*4700 *10,400	5600 220
6000 mm 240 in						*5200 *11,450	*5200 *11,450			*4300 *9,450	*4300 *9,450	6830 270
4500 mm 180 in				*6550 *14,150	*6550 *14,150	*5600 *12,200	*5600 *12,200	*4750	4350	*4200 *9,250	*4200 *9,250	7570 300
3000 mm 120 in				*8250 *17,750	*8250 *17,750	*6350 *13,750	5850 12,650	*5500 *12,000	4250 9,100	*4300 *9,450	3900 8,550	7960 320
1500 mm 60 in				*9700 *20,950	8350 18,000	*7100 *15,350	5600 12,100	*5800 *12,650	4150 8,900	*4600 *10,100	3750 8,200	8050 320
0 mm 0 in				*10 350 *22,400	8100 17,450	*7550 *16,350	5450 11,750	*6000 *13,000	4050 8,700	*5150 *11,300	3800 8,400	7860 310
-1500 mm -60 in		*11 300 *25,650	*11 300 *25,650	*10 200 *22,100	8050 17,350	*7550 *16,350	5400 11,650			*5950 *13,050	4150 9,150	7350 290
-3000 mm -120 in		*12 800 *27,700	*12 800 *27,700	*9250 *20,000	8150 17,550	*6850 *14,600	5500 11,800			*6100 *13,450	5000 11,100	6470 260
-4500 mm -180 in				*6850 *14,400	*6850 *14,400					*5950 *13,000	*5950 *13,000	4980 200

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach mm in	kg lb	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in										*5100 *11,350	*5100 *11,350	5600 220
6000 mm 240 in						*5750 *12,600	*5750 *12,600			*4700 *10,350	*4700 *10,350	6830 270
4500 mm 180 in				*7250 *15,600	*7250 *15,600	*6200 *13,500	6100 13,150	*5150	4350	*4600 *10,100	4250 9,450	7570 300
3000 mm 120 in				*9100 *19,600	8850 19,100	*7000 *15,200	5850 12,650	*6100 *13,250	4250 9,100	*4700 *10,350	3900 8,550	7960 320
1500 mm 60 in				*10 750 *23,150	8350 18,000	*7850 *16,950	5600 12,100	6350 13,600	4150 8,900	*5000 *11,000	3750 8,200	8050 320
0 mm 0 in				*11 450 *24,750	8100 17,450	*8350 *18,100	5450 11,750	6250 13,450	4050 8,700	*5600 *12,350	3800 8,400	7860 310
-1500 mm -60 in		*11 950 *27,150	*11 950 *27,150	*11 300 *24,450	8050 17,350	*8400 *18,150	5400 11,650			6400 14,150	4150 9,150	7350 290
-3000 mm -120 in		*14 150 *30,650	*14 150 *30,650	*10 250 *22,200	8150 17,550	*7600 *16,200	5500 11,800			*6800 *14,900	5000 11,100	6470 260
-4500 mm -180 in				*7650 *16,000	*7650 *16,000					*6600 *14,500	*6600 *14,500	4980 200



ISO 10567



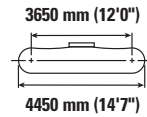
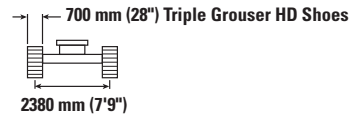
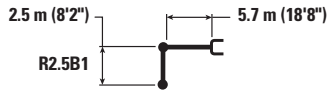
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Lift capacity stays with ±5% for all available track shoes.

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

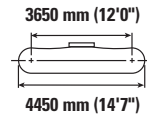
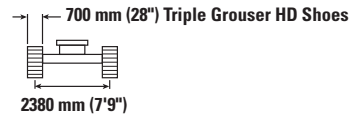
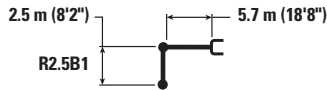
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach mm in	kg lb	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb									*4700 *10,400	*4700 *10,400	5600 220
6000 mm 240 in	kg lb					*5200 *11,450	*5200 *11,450			*4300 *9,450	*4300 *9,450	6830 270
4500 mm 180 in	kg lb			*6550 *14,150	*6550 *14,150	*5600 *12,200	*5600 *12,200	*4750	4400	*4200 *9,250	*4200 *9,250	7570 300
3000 mm 120 in	kg lb			*8250 *17,750	*8250 *17,750	*6350 *13,750	5950 12,800	*5500 *12,000	4300 9,250	*4300 *9,450	3950 8,650	7960 320
1500 mm 60 in	kg lb			*9700 *20,950	8450 18,200	*7100 *15,350	5700 12,250	*5800 *12,650	4200 9,000	*4600 *10,100	3800 8,350	8050 320
0 mm 0 in	kg lb			*10 350 *22,400	8200 17,650	*7550 *16,350	5550 11,900	*6000 *13,000	4100 8,850	*5150 *11,300	3850 8,500	7860 310
-1500 mm -60 in	kg lb	*11 300 *25,650	*11 300 *25,650	*10 200 *22,100	8150 17,550	*7550 *16,350	5500 11,800			*5950 *13,050	4200 9,300	7350 290
-3000 mm -120 in	kg lb	*12 800 *27,700	*12 800 *27,700	*9250 *20,000	8250 17,800	*6850 *14,600	5550 12,000			*6100 *13,450	5050 11,250	6470 260
-4500 mm -180 in	kg lb			*6850 *14,400	*6850 *14,400					*5950 *13,000	*5950 *13,000	4980 200

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach mm in	kg lb	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb									*5100 *11,350	*5100 *11,350	5600 220
6000 mm 240 in	kg lb					*5750 *12,600	*5750 *12,600			*4700 *10,350	*4700 *10,350	6830 270
4500 mm 180 in	kg lb			*7250 *15,600	*7250 *15,600	*6200 *13,500	6200 13,350	*5150	4400	*4600 *10,100	4300 9,550	7570 300
3000 mm 120 in	kg lb			*9100 *19,600	8950 19,350	*7000 *15,200	5950 12,800	*6100 *13,250	4300 9,250	*4700 *10,350	3950 8,650	7960 320
1500 mm 60 in	kg lb			*10 750 *23,150	8450 18,200	*7850 *16,950	5700 12,250	6400 13,800	4200 9,000	*5000 *11,000	3800 8,350	8050 320
0 mm 0 in	kg lb			*11 450 *24,750	8200 17,650	*8350 *18,100	5550 11,900	6350 13,650	4100 8,850	*5600 *12,350	3850 8,500	7860 310
-1500 mm -60 in	kg lb	*11 950 *27,150	*11 950 *27,150	*11 300 *24,450	8150 17,550	*8400 *18,150	5500 11,800			6500 14,350	4200 9,300	7350 290
-3000 mm -120 in	kg lb	*14 150 *30,650	*14 150 *30,650	*10 250 *22,200	8250 17,800	*7600 *16,200	5550 12,000			*6800 *14,900	5050 11,250	6470 260
-4500 mm -180 in	kg lb			*7650 *16,000	*7650 *16,000					*6600 *14,500	*6600 *14,500	4980 200



ISO 10567



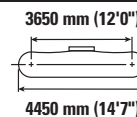
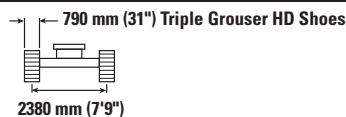
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Lift capacity stays with ±5% for all available track shoes.

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

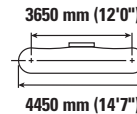
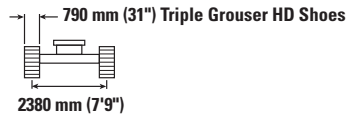
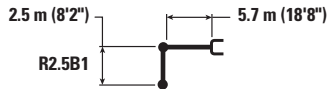
323 Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: Off



Reach Boom	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		Diagram		mm in
		Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	
7500 mm 300 in	kg lb									*4700 *10,400	*4700 *10,400	5600 220
6000 mm 240 in	kg lb					*5200 *11,450	*5200 *11,450			*4300 *9,450	*4300 *9,450	6830 270
4500 mm 180 in	kg lb			*6550 *14,150	*6550 *14,150	*5600 *12,200	*5600 *12,200	*4750	4450	*4200 *9,250	*4200 *9,250	7570 300
3000 mm 120 in	kg lb			*8250 *17,750	*8250 *17,750	*6350 *13,750	6000 12,950	*5500 *12,000	4350 9,350	*4300 *9,450	3950 8,750	7960 320
1500 mm 60 in	kg lb			*9700 *20,950	8550 18,400	*7100 *15,350	5750 12,400	*5800 *12,650	4250 9,100	*4600 *10,100	3850 8,400	8050 320
0 mm 0 in	kg lb			*10 350 *22,400	8300 17,850	*7550 *16,350	5600 12,050	*6000 *13,000	4150 8,950	*5150 *11,300	3900 8,600	7860 310
-1500 mm -60 in	kg lb	*11 300 *25,650	*11 300 *25,650	*10 200 *22,100	8250 17,750	*7550 *16,350	5550 11,950			*5950 *13,050	4250 9,400	7350 290
-3000 mm -120 in	kg lb	*12 800 *27,700	*12 800 *27,700	*9250 *20,000	8350 18,000	*6850 *14,600	5600 12,100			*6100 *13,450	5100 11,350	6470 260
-4500 mm -180 in	kg lb			*6850 *14,400	*6850 *14,400					*5950 *13,000	*5950 *13,000	4980 200

Reach Boom Lift Capacities – Counterweight: 5.4 mt (11,900 lb) – without Bucket – Heavy Lift: On



Reach Boom	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		Diagram		mm in
		Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	
7500 mm 300 in	kg lb									*5100 *11,350	*5100 *11,350	5600 220
6000 mm 240 in	kg lb					*5750 *12,600	*5750 *12,600			*4700 *10,350	*4700 *10,350	6830 270
4500 mm 180 in	kg lb			*7250 *15,600	*7250 *15,600	*6200 *13,500	6200 13,450	*5150	4450	*4600 *10,100	4350 9,650	7570 300
3000 mm 120 in	kg lb			*9100 *19,600	9050 19,550	*7000 *15,200	6000 12,950	*6100 *13,250	4350 9,350	*4700 *10,350	3950 8,750	7960 320
1500 mm 60 in	kg lb			*10 750 *23,150	8550 18,400	*7850 *16,950	5750 12,400	*6450 *13,950	4250 9,100	*5000 *11,000	3850 8,400	8050 320
0 mm 0 in	kg lb			*11 450 *24,750	8300 17,850	*8350 *18,100	5600 12,050	6400 13,800	4150 8,950	*5600 *12,350	3900 8,600	7860 310
-1500 mm -60 in	kg lb	*11 950 *27,150	*11 950 *27,150	*11 300 *24,450	8250 17,750	*8400 *18,150	5550 11,950			*6600 *14,500	4250 9,400	7350 290
-3000 mm -120 in	kg lb	*14 150 *30,650	*14 150 *30,650	*10 250 *22,200	8350 18,000	*7600 *16,200	5600 12,100			*6800 *14,900	5100 11,350	6470 260
-4500 mm -180 in	kg lb			*7650 *16,000	*7650 *16,000					*6600 *14,500	*6600 *14,500	4980 200



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.

323 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility

	Linkage	Width		Capacity		Weight		Fill %	5.4 mt (11,900 lb) Counterweight	
		mm	in	m ³	yd ³	kg	lb		HD Reach Boom	
									R2.9 (9'6")	R2.5 (8'2")
Pin-On (No Quick Coupler)										
General Duty (GD) (No Adjuster)	B	600	24	0.46	0.61	546	1,204	100	●	●
	B	750	30	0.64	0.84	617	1,361	100	●	●
	B	1000	39	0.93	1.22	710	1,566	100	●	●
	B	1050	42	1.00	1.31	731	1,611	100	●	●
	B	1200	48	1.19	1.56	799	1,761	100	●	●
	B	1400	55	1.43	1.87	866	1,909	100	X	X
	B	1500	60	1.58	2.06	906	1,997	100	X	X
Heavy Duty (HD) (No Adjuster)	B	600	24	0.46	0.61	629	1,386	100	●	●
	B	750	30	0.64	0.84	728	1,605	100	●	●
	B	900	36	0.81	1.06	806	1,775	100	●	●
	B	1050	42	1.00	1.31	860	1,895	100	●	●
	B	1200	48	1.19	1.56	916	2,018	100	●	●
	B	1350	54	1.38	1.81	1018	2,244	100	X	●
	B	1500	60	1.58	2.06	1079	2,378	100	X	X
Severe Duty (SD) (No Adjuster)	B	900	36	0.81	1.06	868	1,913	90	●	●
Mud/Cleanup (M/CU)	B	1800	72	1.60	2.09	1021	2,251	100	⊙	⊙
	B	2000	78	1.76	2.31	1088	2,399	100	⊖	⊙
Ditch Cleaning – Tilt (DCT)	B	1800	72	1.40	1.83	1148	2,531	100	⊙	●
Maximum load with pin-on (payload + bucket)								kg	3710	3980
								lb	8,179	8,774

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)
- 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.

323 Hydraulic Excavator Specifications

Bucket Specifications and Compatibility

	Linkage	Width		Capacity		Weight		Fill %	5.4 mt (11,900 lb) Counterweight	
		mm	in	m ³	yd ³	kg	lb		HD Reach Boom	
									R2.9 (9'6")	R2.5 (8'2")
With Cat Pin Grabber Coupler										
General Duty (GD) (No Adjuster)	B	600	24	0.46	0.61	546	1,204	100	●	●
	B	750	30	0.64	0.84	617	1,361	100	●	●
	B	1000	39	0.93	1.22	710	1,566	100	●	●
	B	1050	42	1.00	1.31	731	1,611	100	●	●
	B	1200	48	1.19	1.56	799	1,761	100	●	●
	B	1400	55	1.43	1.87	866	1,909	100	⊙	⊙
	B	1500	60	1.58	2.06	906	1,997	100	⊖	⊙
Heavy Duty (HD) (No Adjuster)	B	600	24	0.46	0.61	629	1,386	100	●	●
	B	750	30	0.64	0.84	728	1,605	100	●	●
	B	900	36	0.81	1.06	806	1,775	100	●	●
	B	1050	42	1.00	1.31	860	1,895	100	●	●
	B	1200	48	1.19	1.56	916	2,018	100	●	●
	B	1350	54	1.38	1.81	1018	2,244	100	⊙	⊙
	B	1500	60	1.58	2.06	1079	2,378	100	⊖	⊖
Severe Duty (SD)	B	900	36	0.81	1.06	868	1,913	90	●	●
Mud/Cleanup (M/CU)	B	1800	72	1.60	2.09	1021	2,251	100	⊖	⊖
	B	2000	78	1.76	2.31	1088	2,399	100	○	⊖
Ditch Cleaning – Tilt (DCT)	B	1800	72	1.40	1.83	1148	2,531	100	⊖	⊙
Maximum load with coupler (payload + bucket)								kg	3288	3558
								lb	7,250	7,845

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)

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.

323 Hydraulic Excavator Specifications

Work Tool Offering Guide*

Boom Type		HD Reach Boom	
		R2.92 (9'6")	R2.5 (8'2")
Stick Size			
Long Undercarriage		5.4 mt (11,900 lb) Counterweight	
Hydraulic Hammer	B20	●	●
	H120Es	●	●
	H130Es	●	●
Demolition and Sorting Grapple	G315B-D/R	●	●
	G320B-D/R	●	●
Scrap and Demolition Shear	S2050	●	●
Orange Peel Grapple			
Trash Grapple			
Thumbs			
Rakes			
Pin Grabber Coupler	Cat PG		

These work tools are available for the 323.
Consult your Cat dealer for proper match.

*Offerings not available in all areas. Matches are dependent on excavator configurations. Consult your Cat dealer to determine what is offered in your area and for proper work tool match.

● Match

Note: Demolition and Sorting Grapple: D – Demolition shells, R – Recycling shells

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
ENGINE			UNDERCARRIAGE AND STRUCTURES		
C7.1 ACERT single turbo Tier 4 Final diesel engine	✓		Tie-down points on base frame (ISO 15818:2017 compliant)	✓	
Three selectable power modes	✓		Track guiding guard, segmented two pieces	✓	
One-touch low idle with automatic engine speed control	✓		Track guiding guard, full length		✓
Automatic engine idle shutdown	✓		Heavy-duty bottom guard		✓
Work up to 3000 m (9,840 ft) above sea level without engine power de-rating	✓		Standard swivel guard		✓
52° C (125° F) high-ambient cooling capacity	✓		Heavy-duty travel motor guards	✓	
Cold starting capability for -18° C (0° F)	✓		Grease lubricated track links	✓	
Double element air filter with integrated precleaner	✓		5400 kg (11,900 lb) counterweight	✓	
Electric fuel priming pump	✓		Semi-HD swing frame	✓	
Reversible electric cooling fans	✓		HD swing frame	✓	
Biodiesel capability up to B20	✓		HD swing bearing		✓
HYDRAULIC SYSTEM			BOOMS, STICKS AND LINKAGES		
Boom and stick regeneration circuits	✓		600 mm (24 in) HD triple grouser track shoes	✓	
Boom/stick lowering check valves (BLCV/SLCV)		✓	700 mm (28 in) HD triple grouser track shoes		✓
Heavy lift configuration		✓	790 mm (31 in) HD triple grouser track shoes		✓
Electronic main control valve	✓		5.7 m (18'8") HD Reach boom	✓	
Auto hydraulic oil warm up	✓		2.9 m (9'6") Reach stick	✓	
Automatic two-speed travel	✓		2.5 m (8'2") Reach stick		✓
Boom and stick drift reduction valve	✓		Bucket linkage, B1-family with lifting eye	✓	
Element type main hydraulic filter	✓				
Slider joysticks	✓				
Tandem type electronic main pump	✓				
Hammer return filter circuit		✓			
Combined flow/high pressure auxiliary circuit		✓			
Medium pressure auxiliary circuit		✓			
Quick coupler circuit for Cat Pin Grabber and CW Dedicated		✓			
Fine swing control	✓				

(continued on next page)

323 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
ELECTRICAL SYSTEM			SERVICE AND MAINTENANCE		
1,000 CCA maintenance-free batteries (×2)	✓		Sampling ports for Scheduled Oil Sampling (S·O·S SM)	✓	
Centralized electrical disconnect switch	✓		Preventative Maintenance ready (QuickEvac TM)		✓
Programmable time-delay LED working lights	✓		Grouped location for engine oil and fuel filters	✓	
LED chassis light, LH and RH boom lights for Reach, cab lights – 850 lumens	✓		Ground level second dipstick for engine oil	✓	
LED chassis light, LH and RH boom lights for Reach, cab lights with cover and rain protector – 850 lumens, for use with 360° visibility		✓	Remote flash	✓	
CAT CONNECT TECHNOLOGY			SAFETY AND SECURITY		
Cat Product Link TM	✓		Rearview camera and side RH mirror	✓	
Cat GRADE with 2D	✓		360° visibility (must be used with 254 mm [10 in] monitor and cab light with cover)		✓
Cat GRADE with Advanced 2D		✓	Neutral lever (lock out) for all controls	✓	
Cat GRADE with 3D		✓	Anti-skid plate and countersunk bolts on service platform	✓	
Cat Assist:	✓		Ground-level accessible secondary engine shutoff switch in cab	✓	
– Boom Assist			Radiator screen		✓
– Bucket Assist			Bluetooth [®] receiver	✓	
– Swing Assist			RH handrail and hand hold (ISO 2867:2011 compliant)	✓	
– Grade Assist			Travel alarm	✓	
Cat Payload:	✓				
– Payload Information					
– Static Weigh					
– Auto Calibration					

323 Attachments

Dealer Installed Kit and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- Radial lower wiper for 70/30 with washer
- RH electrical pedal for tool control
- Rain protector plus cab light cover
- Seat belt, retractable (75 mm/3 in width)

SAFETY AND SECURITY

- Bluetooth key fob

ELECTRICAL

- Jump start wiring
- LED premium lighting package

GUARDS

- Side rubber bumper
- FOGS (not compatible with cab light cover, rain protector)
- Mesh guard full front (not compatible with cab light cover, rain protector)
- Full protecting vandalism guard

Cab Options

	Deluxe
ROPS, standard sound suppression	●
High-resolution 203 mm (8 in) LCD touch screen monitor	●
High-resolution 203 mm (8 in) LCD touch screen monitor + additional monitor (only for use with Cat GRADE with Advanced 2D or Cat GRADE with 3D)	○
High-resolution 254 mm (10 in) LCD touch screen monitor (only for use with 360° visibility)	○
High-resolution 254 mm (10 in) LCD touch screen monitor + additional monitor (only for use with 360° visibility and Cat GRADE with Advanced 2D or Cat GRADE with 3D)	○
Automatic bi-level air conditioner	●
Jog dial and shortcut keys for monitor control	●
Keyless push-to-start engine control	●
Height-adjustable console, infinite with no tool	●
Air-adjustable seat suspension	●
51 mm (2 in) seat belt	●
Seat heater	●
Tilt-up left-side console	●
Bluetooth integrated radio with USB ports	●
2×12V DC outlets	●
Document storage	●
Cup and bottle holders	●
Two-piece front window, openable	●
Upper radial wiper with 70/30 with washer	○
Polycarbonate skylight hatch, openable	●
LED dome and lower interior lights	●
Roller front sunscreen	●
Roller rear sunscreen	○
Rain protector and cab light covers (only for use with 360° visibility)	●
Beacon ready	●
Washable floor mat	●

● Standard

○ Optional

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

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AEXQ2212 (09-2017)
Build Number: 07A
(ANZ)

