



330 GC

Hydraulic Excavator

Technical Specifications

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

Table of Contents

Specifications	2
Engine	2
Swing Mechanism	2
Weights	2
Track	2
Drive	3
Hydraulic System	3
Service Refill Capacity	3
Standards	3
Sound Performance	3
Operating Weights and Ground Pressures	4
Major Component Weights	5
Dimensions	6
Working Ranges and Forces	8
Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) Standard Undercarriage	10
Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) Standard Undercarriage	13
Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) Standard Undercarriage	14
Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) Standard Undercarriage	17
Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) Long Undercarriage	19
Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) Long Undercarriage	22
Bucket Specifications and Compatibility:	
Africa, Middle East	24
Eurasia	26
Pacific	28
South America	29
Southeast Asia, Hong Kong, Taiwan	30
Attachments Offering Guide:	
Africa, Middle East	32
Eurasia	38
Hong Kong, Taiwan	44
Pacific	45
South America	46
Southeast Asia	54
Standard and Optional Equipment	55
Dealer Installed Kits and Attachments	57
330 GC Environmental Declaration	58

330 GC Hydraulic Excavator Specifications

Engine

Engine Model	Cat® C7.1	
Net Power		
ISO 9249	157.8 kW	212 hp
ISO 9249 (DIN)	215 hp (metric)	
Engine Power		
ISO 14396	159 kW	213 hp
ISO 14396 (DIN)	216 hp (metric)	
Bore	105 mm	4 in
Stroke	135 mm	5 in
Displacement	7.01 L	428 in ³
Biodiesel capability	Up to B20 ⁽¹⁾	

- Meets Brazil MAR-1 emission standards, equivalent to U.S. EPA Tier 3 and EU Stage IIIA.
- Recommended for use up to 4500 m (14,760 ft) altitude with engine power derate above 3000 m (9,840 ft).
- Advertised power is tested per the specified standard in effect at the time of manufacture.
- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air intake system, exhaust system and alternator.
- Engine speed at 1,800 rpm.

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

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

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

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

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

Swing Mechanism

Swing Speed*	11.5 rpm	
Maximum Swing Torque	105 kN·m	77,370 lbf·ft

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

Weights

Operating Weight	28 900 kg	63,700 lb
------------------	-----------	-----------

- Standard undercarriage, Reach boom, R3.2 m (10'6") stick, Heavy Duty (HD) 1.60 m³ (2.09 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

Operating Weight	28 000 kg	61,700 lb
------------------	-----------	-----------

- Standard undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.60 m³ (2.09 yd³) bucket, 600 mm (24") triple grouser shoes and 5800 kg (12,790 lb) counterweight.

Operating Weight	30 100 kg	66,400 lb
------------------	-----------	-----------

- Standard undercarriage, Mass boom, M2.5 m (8'2") stick, Severe Duty (SD) 2.15 m³ (2.18 yd³) bucket, 700 mm (28") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

Operating Weight	29 900 kg	65,900 lb
------------------	-----------	-----------

- Long undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.54 m³ (2.02 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

Operating Weight	29 800 kg	65,700 lb
------------------	-----------	-----------

- Long undercarriage, Reach boom, R2.65CB2 (10'6") stick, HD 1.54 m³ (2.02 yd³) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.

All configurations are not available in all regions.

Refer to Standard and Optional Equipment list for details.

Track

Optional Track Shoes Width	600 mm	24 in
Optional Track Shoes Width	700 mm	28 in
Optional Track Shoes Width	800 mm	31 in
Number of Shoes (each side) – Long Undercarriage	50	
Number of Shoes (each side) – Standard undercarriage	45	
Number of Track Rollers (each side) – Long Undercarriage	9	
Number of Track Rollers (each side) – Standard Undercarriage	7	
Number of Carrier Rollers (each side)	2	

330 GC Hydraulic Excavator Specifications

Drive

Gradeability	35°/70%	
Maximum Travel Speed	5.3 km/h	3.3 mph
Maximum Drawbar Pull – Standard Undercarriage	248 kN	55,753 lbf
Maximum Drawbar Pull – Long Undercarriage	247 kN	55,528 lbf

Hydraulic System

Main System – Maximum Flow – Implement	560 L/min (280 × 2 pumps)	148 gal/min (74 × 2 pumps)
Maximum Pressure – Equipment	35 000 kPa	5,075 psi
Maximum Pressure – Travel	35 000 kPa	5,075 psi
Maximum Pressure – Swing	28 400 kPa	4,120 psi
Boom Cylinder – Bore	140 mm	6 in
Boom Cylinder – Stroke	1407 mm	55 in
Stick Cylinder – Bore	150 mm	6 in
Stick Cylinder – Stroke	1646 mm	65 in
Bucket Cylinder – Bore	135 mm	5 in
Bucket Cylinder – Stroke	1156 mm	46 in

Service Refill Capacity

Fuel Tank Capacity	474 L	125.2 gal
Cooling System	25 L	6.6 gal
Engine Oil	25 L	6.6 gal
Swing Drive	10 L	2.6 gal
Final Drive (each)	5.5 L	1.5 gal
Hydraulic System (including tank)	310 L	81.9 gal
Hydraulic Tank	147 L	38.8 gal

Standards

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

Sound Performance

ISO 6395:2008 (external)	103 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.

330 GC Hydraulic Excavator Specifications

Operating Weights and Ground Pressures

	600 mm (24") Triple Grouser Shoes		700 mm (28") Triple Grouser Shoes		800 mm (31") Triple Grouser Shoes	
	Weight	Ground Pressure	Weight	Ground Pressure	Weight	Ground Pressure
	kg (lb)	kPa (psi)	kg (lb)	kPa (psi)	kg (lb)	kPa (psi)
Base machine with 6700 kg (14,770 lb) Counterweight and Long Undercarriage						
Reach Boom + R3.2CB2 (10'6") Stick + 1.54 m ³ (2.02 yd ³) HD Bucket	29 900 (65,900)	57 (8.2)	30 200 (66,600)	49 (7.2)	30 800 (67,900)	44 (6.4)
Reach Boom + R2.65CB2 (10'6") Stick + 1.54 m ³ (2.02 yd ³) HD Bucket	29 800 (65,700)	57 (8.2)	30 100 (66,400)	49 (7.1)	30 700 (67,700)	44 (6.4)
Mass Boom + M2.5DB (8'2") Stick + 2.12 m ³ (2.77 yd ³) HD Bucket	30 800 (67,900)	58 (8.5)	31 100 (68,600)	51 (7.4)	31 700 (69,900)	45 (6.6)
Base machine with 6700 kg (14,770 lb) Counterweight and Standard Undercarriage						
Reach Boom + R3.2CB2 (10'6") Stick + 1.60 m ³ (2.09 yd ³) HD Bucket	28 900 (63,700)	62 (9.0)	29 200 (64,400)	54 (7.8)	29 800 (65,700)	48 (7.0)
Reach Boom + R2.65CB2 (10'6") Stick + 1.60 m ³ (2.09 yd ³) HD Bucket	28 800 (63,500)	62 (9.0)	29 100 (64,200)	54 (7.8)	29 700 (65,500)	48 (7.0)
Mass Boom + M2.5DB (8'2") Stick + 2.15 m ³ (2.81 yd ³) SD Bucket	29 800 (65,700)	64 (9.3)	30 100 (66,400)	56 (8.1)	30 800 (67,900)	50 (7.2)
Base machine with 5800 kg (12,790 lb) Counterweight and Standard Undercarriage						
Reach Boom + R3.2CB2 (10'6") Stick + 1.60 m ³ (2.09 yd ³) HD Bucket	28 000 (61,700)	60 (8.7)	28 300 (62,400)	52 (7.6)	28 900 (63,700)	47 (6.0)
Reach Boom + R2.65CB2 (10'6") Stick + 1.60 m ³ (2.09 yd ³) HD Bucket	27 900 (61,500)	60 (8.7)	28 200 (62,200)	52 (7.6)	28 800 (63,500)	47 (6.7)
Mass Boom + M2.5DB (8'2") Stick + 2.15 m ³ (2.81 yd ³) SD Bucket	28 900 (63,700)	62 (9.0)	29 200 (64,400)	54 (7.8)	29 900 (65,900)	48 (7.0)

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

330 GC Hydraulic Excavator Specifications

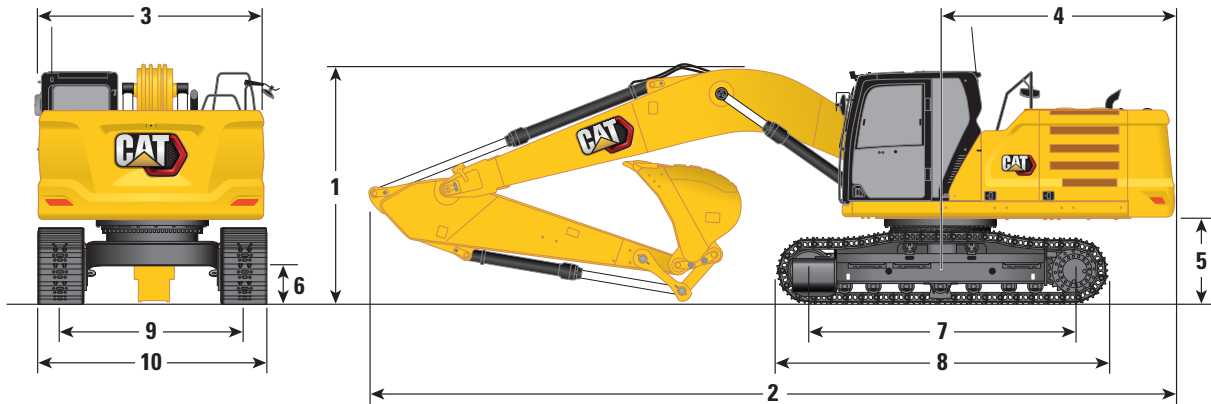
Major Component Weights

	kg	lb
Base machine (with 6700 kg [14,770 lb] counterweight, upper frame, long undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator).	20 900	46,080
Base machine (with 6700 kg [14,770 lb] counterweight, upper frame, standard undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator).	20 100	44,300
Base machine (with 5800 kg [12,790 lb] counterweight, upper frame, standard undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator).	19 200	42,300
Track Shoes (for Standard Undercarriage):		
600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3280	7,230
600 mm (24") Width, 13 mm (0.51") Thick, HD Triple Grouser Track Shoes	3470	7,650
700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3590	7,910
800 mm (31") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes with Step Extension	4240	9,350
Track Shoes (for Long Undercarriage):		
600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3620	7,980
700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3960	8,730
800 mm (31") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes with Step Extension	4590	10,120
Two Boom Cylinders	490	1,080
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	460	1,010
Counterweights:		
6700 kg (14,770 lb) Counterweight	6700	14,770
5800 kg (12,790 lb) Counterweight	5800	12,790
Booms (including lines, pins, stick cylinder):		
Reach Boom 6.15 m (20'2")	2300	5,070
Mass Boom 5.55 m (18'2")	2380	5,250
Sticks (including lines, pins, bucket cylinder, bucket linkage):		
Reach Stick R3.2 (10'6")	1440	3,170
Reach Stick R2.65 (8'8")	1350	2,980
Mass Stick M2.5 (8'2") with Rebar	1700	3,750
Buckets (without linkage, with tips and side cutters):		
1.88 m ³ (2.46 yd ³), HD, DB Linkage	1560	3,400
1.80 m ³ (2.35 yd ³) HD, CB Linkage	1320	2,900
1.76 m ³ (2.30 yd ³) GD, CB Linkage	1090	2,400
1.64 m ³ (2.14 yd ³), HD, DB Linkage	1460	3,200
1.60 m ³ (2.09 yd ³) HD, CB Linkage	1290	2,800
1.54 m ³ (2.02 yd ³) GD, CB Linkage	1010	2,200
1.54 m ³ (2.01 yd ³) HD, CB Linkage	1130	2,490
2.40 m ³ (3.16 yd ³), HD, DB Linkage	1800	4,000
2.15 m ³ (2.81 yd ³) SD, DB Linkage	1910	4,210
2.12 m ³ (2.77 yd ³) HD, DB Linkage	1690	3,700
1.91 m ³ (2.50 yd ³) SD, DB Linkage	1750	3,860
Quick Couplers (QC):		
Pin Grabber QC CB with pins	530	1,170
Pin Grabber QC CB without pins	500	1,100
Dedicated QC	430	950

330 GC Hydraulic Excavator Specifications

Dimensions

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



Boom Options

Reach Boom
6.15 m (20'2")

Mass Boom
5.55 m (18'2")

Stick Options

Reach Stick

Mass Stick
M2.5DB (8'2")

Undercarriage

R3.2CB2 (10'6")

R2.65CB2 (8'8")

Standard

Standard

Standard

Standard

1 Machine Height:

	R3.2CB2 (10'6")	R2.65CB2 (8'8")	Mass Boom 5.55 m (18'2")
Cab Height	3050 mm 10'0"	3050 mm 10'0"	3050 mm 10'0"
OPG Height	3190 mm 10'6"	3190 mm 10'6"	3190 mm 10'6"
Handrail Height	3050 mm 10'0"	3050 mm 10'0"	3050 mm 10'0"
With Boom/Stick/Bucket Installed	3400 mm 11'2"	3450 mm 11'4"	3520 mm 11'7"
With Boom/Stick Installed	3380 mm 11'1"	3380 mm 11'1"	3430 mm 11'3"
With Boom Installed	3050 mm 10'0"	3050 mm 10'0"	3050 mm 10'0"

2 Machine Length:

With Boom/Stick/Bucket Installed	10 420 mm 34'2"	10 420 mm 34'2"	9870 mm 32'5"
With Boom/Stick Installed	10 420 mm 34'2"	10 420 mm 34'2"	9850 mm 32'4"
With Boom Installed	9230 mm 30'3"	9230 mm 30'3"	8600 mm 28'3"

3 Upperframe Width

Upperframe Width	2940 mm 9'8"	2940 mm 9'8"	2940 mm 9'8"
------------------	--------------	--------------	--------------

4 Tail Swing Radius

Tail Swing Radius	3130 mm 10'3"	3130 mm 10'3"	3130 mm 10'3"
-------------------	---------------	---------------	---------------

5 Counterweight Clearance

Counterweight Clearance	1110 mm 3'8"	1110 mm 3'8"	1110 mm 3'8"
-------------------------	--------------	--------------	--------------

6 Ground Clearance

Ground Clearance	490 mm 1'7"	490 mm 1'7"	490 mm 1'7"
------------------	-------------	-------------	-------------

7 Length to Center of Rollers

Length to Center of Rollers	3490 mm 11'5"	3490 mm 11'5"	3490 mm 11'5"
-----------------------------	---------------	---------------	---------------

8 Track Length

Track Length	4350 mm 14'4"	4350 mm 14'4"	4350 mm 14'4"
--------------	---------------	---------------	---------------

9 Track Gauge

Track Gauge	2390 mm 7'10"	2390 mm 7'10"	2390 mm 7'10"
-------------	---------------	---------------	---------------

10 Undercarriage Width:

600 mm (24") Shoes	2990 mm 9'10"	2990 mm 9'10"	2990 mm 9'10"
700 mm (28") Shoes	3090 mm 10'2"	3090 mm 10'2"	3090 mm 10'2"
800 mm (31") Shoes	3190 mm 10'6"	3190 mm 10'6"	3190 mm 10'6"

Bucket Type

HD

HD

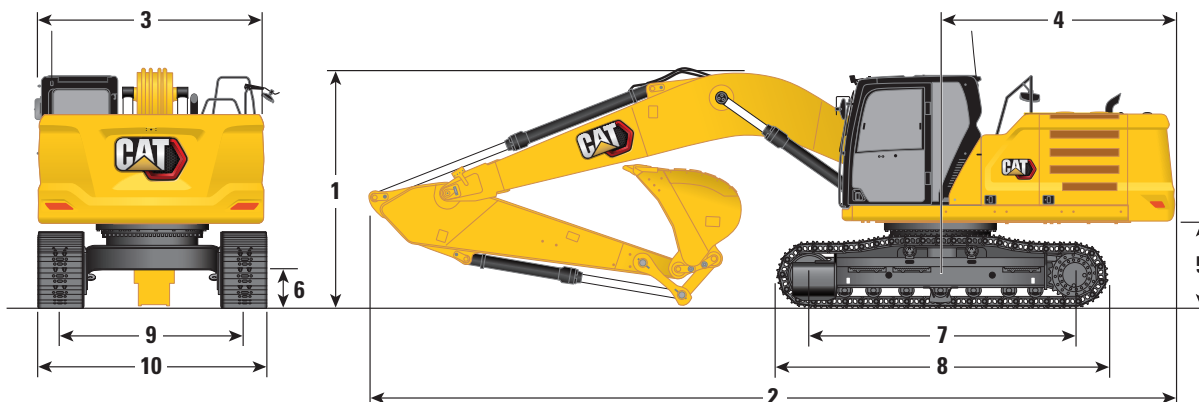
HD

Bucket Capacity	1.60 m ³ 2.09 yd ³	1.60 m ³ 2.09 yd ³	2.12 m ³ 2.77 yd ³
Bucket Tip Radius	1662 mm 5'5"	1662 mm 5'5"	1796 mm 5'11"

330 GC Hydraulic Excavator Specifications

Dimensions

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



Boom Options

Reach Boom
6.15 m (20'2")

Mass Boom
5.55 m (18'2")

Stick Options

Reach Stick

Mass Stick
M2.5DB (8'2")

R3.2CB2 (10'6")

R2.65CB2 (8'8")

Undercarriage

Long

Long

Long

1 Machine Height:

	3050 mm	10'0"	3050 mm	10'0"	3050 mm	10'0"
Cab Height	3050 mm	10'0"	3050 mm	10'0"	3050 mm	10'0"
OPG Height	3190 mm	10'6"	3190 mm	10'6"	3190 mm	10'6"
Handrail Height	3050 mm	10'0"	3050 mm	10'0"	3050 mm	10'0"
With Boom/Stick/Bucket Installed	3400 mm	11'2"	3450 mm	11'4"	3520 mm	11'7"
With Boom/Stick Installed	3380 mm	11'1"	3380 mm	11'1"	3430 mm	11'3"
With Boom Installed	3050 mm	10'0"	3050 mm	10'0"	3050 mm	10'0"

2 Machine Length:

With Boom/Stick/Bucket Installed	10 420 mm	34'2"	10 420 mm	34'2"	9870 mm	32'5"
With Boom/Stick Installed	10 420 mm	34'2"	10 420 mm	34'2"	9850 mm	32'4"
With Boom Installed	9230 mm	30'3"	9230 mm	30'3"	8600 mm	28'3"

3 Upperframe Width without Walkways

2940 mm	9'8"	2940 mm	9'8"	2940 mm	9'8"
---------	------	---------	------	---------	------

4 Tail Swing Radius

3130 mm	10'3"	3130 mm	10'3"	3130 mm	10'3"
---------	-------	---------	-------	---------	-------

5 Counterweight Clearance

1110 mm	3'8"	1110 mm	3'8"	1110 mm	3'8"
---------	------	---------	------	---------	------

6 Ground Clearance

490 mm	1'7"	490 mm	1'7"	490 mm	1'7"
--------	------	--------	------	--------	------

7 Length to Center of Rollers

3990 mm	13'1"	3990 mm	13'1"	3990 mm	13'1"
---------	-------	---------	-------	---------	-------

8 Track Length

4850 mm	15'11"	4850 mm	15'11"	4850 mm	15'11"
---------	--------	---------	--------	---------	--------

9 Track Gauge

2590 mm	8'6"	2590 mm	8'6"	2590 mm	8'6"
---------	------	---------	------	---------	------

10 Undercarriage Width:

600 mm (24") Shoes	3190 mm	10'6"	3190 mm	10'6"	3190 mm	10'6"
700 mm (28") Shoes	3290 mm	10'10"	3290 mm	10'10"	3290 mm	10'10"
800 mm (31") Shoes	3390 mm	11'1"	3390 mm	11'1"	3390 mm	11'1"

Bucket Type

HD

HD

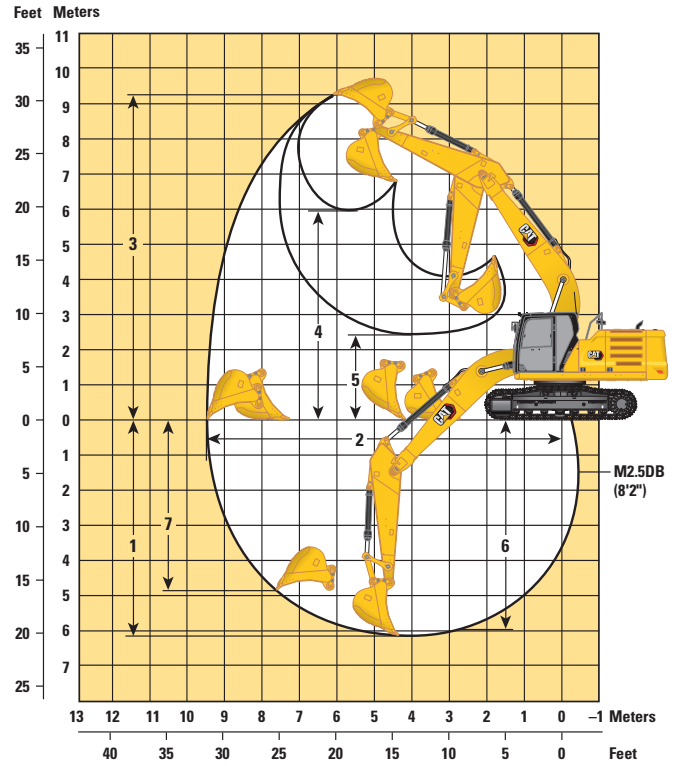
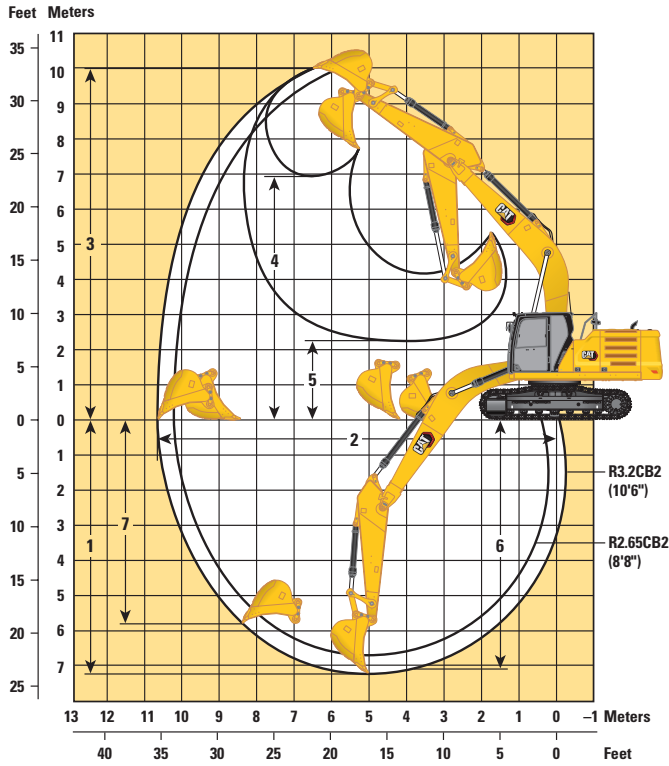
HD

Bucket Capacity	1.54 m ³	2.02 yd ³	1.54 m ³	2.02 yd ³	2.12 m ³	2.77 yd ³
Bucket Tip Radius	1662 mm	5'5"	1662 mm	5'5"	1796 mm	5'11"

330 GC Hydraulic Excavator Specifications

Working Ranges and Forces

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



Boom Options

Reach Boom
6.15 m (20'2")

Mass Boom
5.55 m (18'2")

Stick Options

Reach Stick

Mass Stick
M2.5DB (8'2")

R3.2CB2 (10'6") R2.65CB2 (8'8")

Undercarriage

Standard

Standard

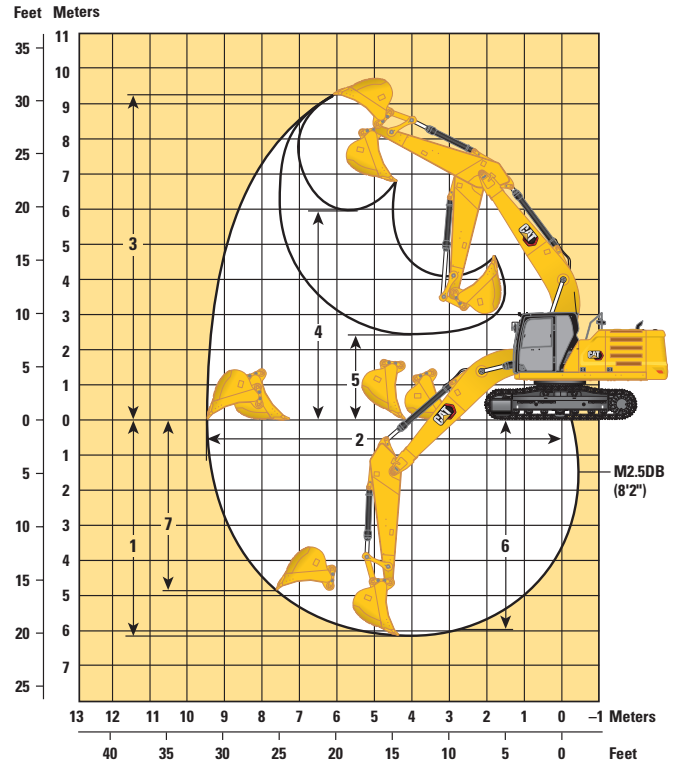
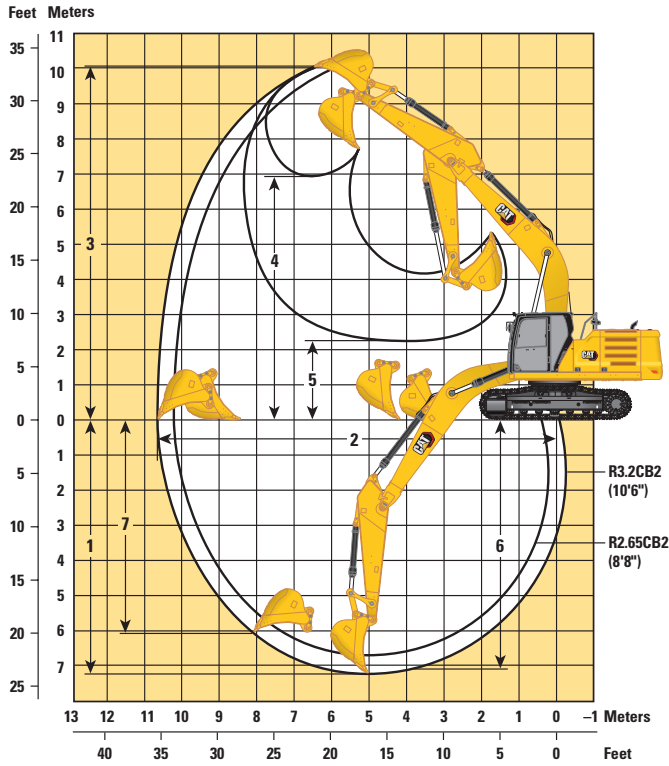
Standard

1 Maximum Digging Depth	7260 mm	23'10"	6710 mm	22'0"	6150 mm	20'2"
2 Maximum Reach at Ground Line	10 690 mm	35'1"	10 210 mm	33'6"	9480 mm	31'1"
3 Maximum Cutting Height	9980 mm	32'9"	9880 mm	32'5"	9250 mm	30'4"
4 Maximum Loading Height	6930 mm	22'9"	6790 mm	22'3"	5950 mm	19'6"
5 Minimum Loading Height	2280 mm	7'6"	2830 mm	9'3"	2420 mm	7'11"
6 Maximum Depth Cut for 2440 mm (8 ft) Level Bottom	7100 mm	23'4"	6530 mm	21'5"	5960 mm	19'7"
7 Maximum Vertical Wall Digging Depth	5800 mm	19'0"	5510 mm	18'1"	4860 mm	15'11"
Bucket Digging Force (ISO)	179 kN	40,240 lbf	179 kN	40,240 lbf	211 kN	47,430 lbf
Stick Digging Force (ISO)	126 kN	28,330 lbf	145 kN	32,600 lbf	153 kN	34,400 lbf
Bucket Type	HD		HD		HD	
Bucket Capacity	1.60 m ³	2.09 yd ³	1.60 m ³	2.09 yd ³	2.15 m ³	2.81 yd ³
Bucket Tip Radius	1662 mm	5'5"	1662 mm	5'5"	1794 mm	5'11"

330 GC Hydraulic Excavator Specifications

Working Ranges and Forces

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



Boom Options

Reach Boom
6.15 m (20'2")

Mass Boom
5.55 m (18'2")

Stick Options

Reach Stick

Mass Stick
M2.5DB (8'2")

R3.2CB2 (10'6")

R2.65CB2 (8'8")

Undercarriage

Long

Long

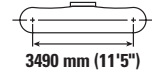
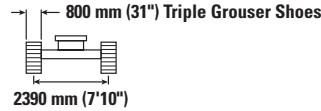
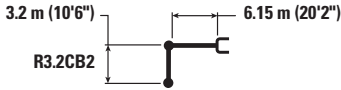
Long

	R3.2CB2 (10'6")		R2.65CB2 (8'8")		M2.5DB (8'2")	
	Long	Long	Long	Long	Long	Long
1 Maximum Digging Depth	7240 mm	23'9"	6710 mm	22'0"	6150 mm	20'2"
2 Maximum Reach at Ground Line	10 690 mm	35'1"	10 210 mm	33'6"	9480 mm	31'1"
3 Maximum Cutting Height	10 020 mm	32'10"	9910 mm	32'6"	9250 mm	30'4"
4 Maximum Loading Height	6930 mm	22'9"	6790 mm	22'3"	5950 mm	19'6"
5 Minimum Loading Height	2280 mm	7'6"	2830 mm	9'3"	2420 mm	7'11"
6 Maximum Depth Cut for 2440 mm (8 ft) Level Bottom	7100 mm	23'4"	6530 mm	21'5"	5960 mm	19'7"
7 Maximum Vertical Wall Digging Depth	6030 mm	19'9"	5720 mm	18'9"	4860 mm	15'11"
Bucket Digging Force (ISO)	179 kN	40,240 lbf	179 kN	40,240 lbf	211 kN	47,430 lbf
Stick Digging Force (ISO)	126 kN	28,330 lbf	145 kN	32,600 lbf	153 kN	34,400 lbf
Bucket Type	HD		HD		HD	
Bucket Capacity	1.54 m ³	2.02 yd ³	1.54 m ³	2.02 yd ³	2.12 m ³	2.77 yd ³
Bucket Tip Radius	1662 mm	5'5"	1662 mm	5'5"	1794 mm	5'11"

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

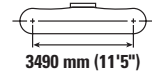
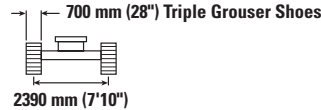
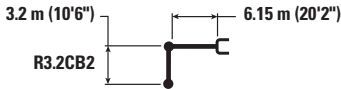
Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb								*7200 *15,300	5300 11,350				*4900 *10,750	4500 10,050	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	7250 15,600	7300 15,700	5150 11,100			*4850 *10,650	3950 8,800	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	10 450 22,500	*9800 *21,250	6900 14,850	7100 15,300	5000 10,750	5400 3800		*5000 *10,950	3700 8,100	9140 360
1500 mm 60 in	kg lb					15 000 32,250	9750 21,000	9600 20,700	6550 14,100	6950 14,900	4800 10,350	5300 11,400	3700 7,950	5150 11,350	3600 7,900	9190 370
0 mm 0 in	kg lb					14 600 31,350	9400 20,250	9350 20,100	6300 13,600	6800 14,600	4650 10,050			5250 11,550	3650 8,000	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	14 500 31,100	9350 20,050	9250 19,850	6200 13,400	6700 14,450	4600 9,900			5650 12,450	3900 8,600	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	14 600 31,250	9400 20,200	9250 19,900	6250 13,400	6750 14,550	4650 10,050			6500 14,350	4450 9,900	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	9600 20,700	9450 20,350	6400 13,800					8400 18,850	5750 12,900	6520 260

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb									*7200 *15,300	5200 11,100			*4900 *10,750	4450 9,850	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	7100 15,350	7150 15,400	5050 10,900			*4850 *10,650	3900 8,600	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	10 250 22,050	9800 21,050	6750 14,550	7000 15,000	4900 10,500	5300 3700		*5000 *10,950	3600 7,950	9140 360
1500 mm 60 in	kg lb					14 700 31,550	9550 20,600	9400 20,250	6400 13,850	6800 14,600	4700 10,100	5200 11,150	3600 7,750	5050 11,100	3500 7,700	9190 370
0 mm 0 in	kg lb					14 300 30,700	9200 19,850	9150 19,700	6200 13,300	6650 14,250	4550 9,850			5150 11,300	3550 7,850	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	14 200 30,450	9150 19,650	9050 19,450	6100 13,100	6550 14,150	4500 9,700			5500 12,150	3800 8,400	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	14 250 30,600	9200 19,750	9050 19,450	6100 13,150	6600 14,250	4550 9,800			6350 14,050	4400 9,700	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	9400 20,250	9250 19,900	6250 13,500					8250 18,450	5650 12,600	6520 260



ISO 10567:2007



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

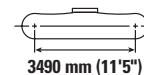
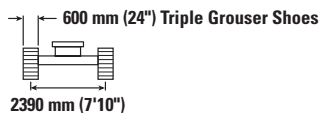
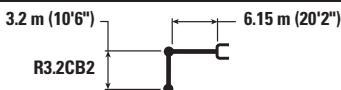
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

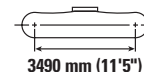
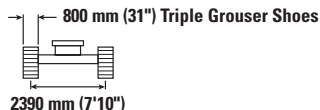
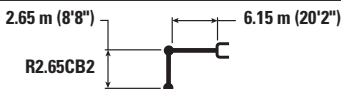
Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb							*7200 *15,300	5150 11,000					*4900 *10,750	4400 9,750	8230 330
4500 mm 180 in	kg lb						*8400 *18,250	7050 15,200						*4850 *10,650	3850 8,500	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	10 150 21,850	9700 20,850	6700 14,450	6900 14,850	4850 10,400	5250 3650		*5000 *10,950	3550 7,850	9140 360
1500 mm 60 in	kg lb					14 550 31,250	9450 20,400	9300 20,050	6350 13,700	6700 14,450	4650 10,000	5150 11,050	3600 7,700	5000 10,950	3450 7,650	9190 370
0 mm 0 in	kg lb					14 150 30,400	9150 19,650	9050 19,500	6150 13,200	6550 14,100	4500 9,750			5100 11,200	3550 7,750	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	14 050 30,150	9050 19,450	8950 19,250	6000 12,950	6500 14,000	4450 9,600			5450 12,050	3800 8,300	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	14 150 30,300	9100 19,600	8950 19,250	6050 13,000	6550 14,100	4500 9,700			6300 13,900	4350 9,600	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	9300 20,050	9150 19,700	6200 13,400					8150 18,250	5600 12,500	6520 260

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb					*17,450	16,150			*6700 *14,900	6300 14,250	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	7450 16,000	7350 *14,350	5200 11,150	*6300 *13,950	5000 11,100	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	11 000 23,750	*9100 *19,750	7150 15,450	7250 15,600	5150 11,000	6150 13,600	4350 9,550	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	10 200 22,050	9900 21,300	6850 14,700	7100 15,250	4950 10,700	5700 12,600	4000 8,800	8660 340
1500 mm 60 in	kg lb			14 900 31,950	9650 20,800	9600 20,600	6550 14,050	6950 14,900	4800 10,350	5600 12,300	3900 8,550	8720 350
0 mm 0 in	kg lb			14 650 31,400	9450 20,300	9350 20,150	6350 13,650	6800 14,650	4700 10,150	5750 12,600	4000 8,750	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	14 600 31,350	9450 20,250	9300 20,000	6300 13,550	6800 14,600	4700 10,100	6200 13,700	4300 9,500	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *39,900	14 750 31,650	9550 20,500	9350 20,150	6350 13,650			7300 16,200	5050 11,200	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	9800 21,150					*8650 *19,000	6850 15,450	5830 230



ISO 10567:2007



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

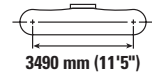
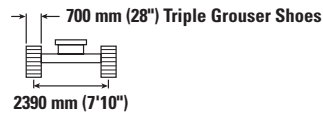
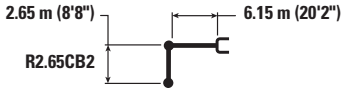
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

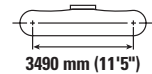
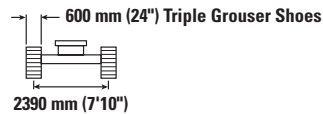
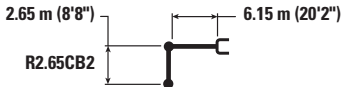
Standard Undercarriage

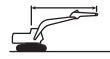












		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	15,850			*6700 *14,900	6200 14,000	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	7300 15,700	7200 *14,350	5100 10,950	*6300 *13,950	4900 10,850	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	10 800 23,300	*9100 *19,750	7050 15,150	7100 15,300	5000 10,800	6000 13,300	4250 9,400	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	10 000 21,650	9700 20,900	6700 14,400	6950 14,950	4850 10,450	5600 12,300	3900 8,650	8660 340
1500 mm 60 in	kg lb			14 550 31,300	9450 20,400	9350 20,150	6400 13,800	6800 14,600	4700 10,150	5450 12,000	3800 8,400	8720 350
0 mm 0 in	kg lb			14 300 30,750	9250 19,900	9150 19,700	6200 13,350	6650 14,350	4600 9,900	5600 12,300	3900 8,550	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	14 300 30,650	9250 19,850	9100 19,600	6150 13,250	6650 14,300	4600 9,850	6100 13,400	4200 9,300	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	18 250 39,100	14 450 30,950	9350 20,100	9150 19,750	6200 13,400			7150 15,850	4950 10,950	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	9600 20,750					*8650 *19,000	6700 15,100	5830 230

Reach Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	15,700			*6700 *14,900	6150 13,850	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	7250 15,550	7150 *14,350	5050 10,850	*6300 *13,950	4850 10,750	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	10 700 23,100	*9100 *19,750	6950 15,000	7050 15,150	5000 10,700	5950 13,150	4200 9,300	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	9950 21,450	9600 20,700	6650 14,300	6900 14,800	4800 10,350	5550 12,200	3900 8,550	8660 340
1500 mm 60 in	kg lb			14 450 31,000	9350 20,200	9300 19,950	6350 13,650	6700 14,450	4650 10,050	5400 11,900	3750 8,300	8720 350
0 mm 0 in	kg lb			14 200 30,400	9150 19,700	9100 19,500	6150 13,250	6600 14,200	4550 9,800	5550 12,200	3850 8,450	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	14 150 30,350	9150 19,650	9000 19,400	6100 13,100	6550 14,150	4550 9,750	6000 13,250	4150 9,200	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	18 100 38,750	14 300 30,650	9250 19,900	9100 19,550	6150 13,250			7100 15,700	4900 10,850	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	9550 20,550					*8650 *19,000	6650 14,950	5830 230



ISO 10567:2007



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

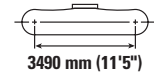
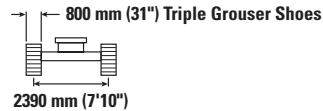
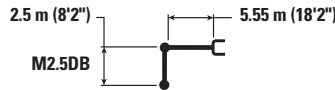
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

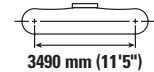
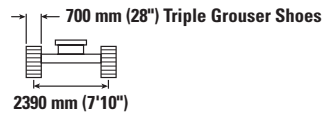
Standard Undercarriage














		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7300 15,650			*7350 *16,200	6050 13,500	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	11 050 23,800	*9450 *20,500	7050 15,200			7200 15,950	5050 11,150	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	10 300 22,150	9850 21,200	6750 14,550	7000 15,000	4850 10,400	6550 14,450	4550 10,000	7810 310
1500 mm 60 in	kg lb			14 950 32,050	9650 20,800	9500 20,450	6450 13,900	6850 14,700	4700 10,100	6350 14,000	4400 9,650	7870 310
0 mm 0 in	kg lb			14 600 31,300	9400 20,200	9300 20,000	6250 13,450	6750 14,500	4600 9,950	6600 14,450	4500 9,900	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	14 550 31,200	9350 20,100	9250 19,900	6200 13,350			7300 16,150	5000 11,000	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	18 550 39,700	*14 100 *30,350	9500 20,400	9400 20,000	6350 13,350			9150 20,400	6200 13,800	6110 240

Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7150 15,350			*7350 *16,200	5900 13,250	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	10 850 23,350	*9450 *20,500	6950 14,900			7050 15,650	4900 10,900	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	10 100 21,750	9650 20,750	6600 14,250	6850 14,650	4750 10,150	6400 14,150	4450 9,800	7810 310
1500 mm 60 in	kg lb			14 650 31,400	9450 20,400	9300 20,050	6300 13,600	6700 14,350	4600 9,900	6250 13,700	4300 9,450	7870 310
0 mm 0 in	kg lb			14 300 30,650	9200 19,750	9100 19,600	6100 13,200	6600 14,200	4500 9,700	6450 14,150	4400 9,700	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	14 250 30,550	9150 19,650	9050 19,450	6050 13,050			7150 15,800	4900 10,750	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	18 200 38,950	*14 100 *30,350	9300 20,000	9200 20,000	6200 13,350			9000 19,950	6050 13,500	6110 240



ISO 10567:2007



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

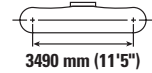
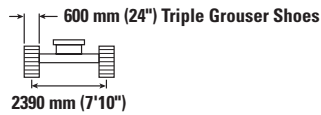
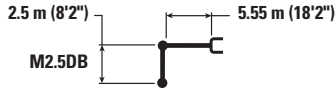
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 5800 kg (12,790 lb) – without Bucket

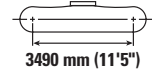
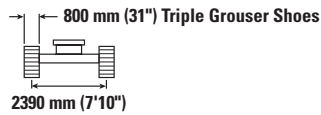
Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		3490 mm (11'5")		mm in
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7100 15,200			*7350 *16,200	5850 13,100	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	10 750 23,150	*9450 *20,500	6900 14,800			7000 15,450	4900 10,800	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	10 000 21,550	9550 20,550	6550 14,100	6750 14,500	4700 10,050	6350 14,000	4400 9,700	7810 310
1500 mm 60 in	kg lb			14 500 31,100	9400 20,200	9250 19,850	6250 13,450	6600 14,200	4550 9,800	6150 13,550	4250 9,350	7870 310
0 mm 0 in	kg lb			14 150 30,350	9100 19,550	9000 19,400	6050 13,050	6500 14,050	4450 9,600	6350 14,000	4350 9,600	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	14 100 30,250	9050 19,450	8950 19,250	6000 12,950			7100 15,600	4850 10,650	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	18 000 38,550	*14 100 *30,350	9200 19,800	9100	6150			8900 19,750	6000 13,350	6110 240

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		3490 mm (11'5")		mm in
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb									*7200 *15,300	5700 12,300			*4900 *10,750	*4900 *10,750	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	7850 16,850	*7600 *16,600	5600 12,050			*4850 *10,650	4350 9,550	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	11 250 24,300	*9800 *21,250	7450 16,100	7650 16,450	5400 11,650	5800 12,300	4150	*5000 *10,950	4050 8,900	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	10 600 22,850	10 300 22,200	7150 15,350	7450 16,050	5250 11,300	5750 12,300	4050	*5300 *11,650	3950 8,650	9190 370
0 mm 0 in	kg lb					15 700 33,700	10 250 22,100	10 050 21,650	6900 14,850	7300 15,750	5100 11,000			5700 12,500	4000 8,800	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	15 600 33,450	10 150 21,900	9950 21,400	6800 14,600	7250 15,600	5050 10,850			6100 13,400	4300 9,400	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	*15 600 33,650	10 250 22,000	9950 21,450	6800 14,650	7300 15,700	5100 10,950			7000 15,450	4900 10,800	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	10 450 22,500	*9800 *20,750	6950 15,050					*8600 *18,900	6300 14,050	6520 260



ISO 10567:2007



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

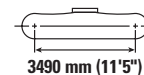
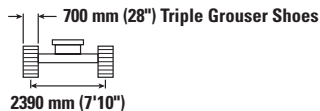
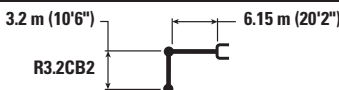
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

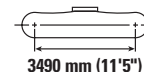
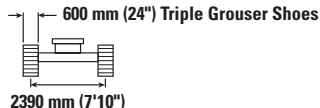
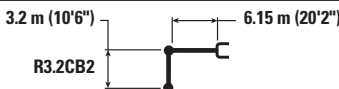
Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb								*7200 *15,300	5600 12,050				*4900 *10,750	4800 10,700	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	7700 16,550	7500 16,550	5300 11,800			*4850 *10,650	4250 9,400	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	11 050 23,900	*9800 *21,250	7350 15,800	7500 16,150	5300 11,450	5700 4050		*5000 *10,950	3950 8,700	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	10 400 22,400	10 100 21,750	7000 15,050	7300 15,700	5150 11,050	5600 12,050	3950 8,550	*5300 *11,650	3850 8,450	9190 370
0 mm 0 in	kg lb					15 400 33,050	10 050 21,650	9850 21,200	6750 14,550	7150 15,400	5000 10,800			5550 12,250	3900 8,600	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	15 300 32,800	9950 21,450	9750 20,950	6650 14,350	7100 15,250	4950 10,650			5950 13,150	4200 9,250	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	15 350 32,950	10 050 21,600	9750 21,000	6650 14,400	7150 15,400	5000 10,750			6850 15,150	4800 10,600	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	10 250 22,050	*9800 *20,750	6850 14,750					*8600 *18,900	6150 13,750	6520 260

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb								*7200 *15,300	5550 11,950				*4900 *10,750	4800 10,600	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	7650 16,450	7600 16,400	5450 11,700			*4850 *10,650	4200 9,300	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	11 000 23,700	*9800 *21,250	7250 15,650	7450 16,000	5300 11,350	5650 4000		*5000 *10,950	3900 8,650	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	10 300 22,200	10 050 21,550	6950 14,950	7250 15,550	5100 10,950	5550 11,950	3950 8,450	*5300 *11,650	3800 8,400	9190 370
0 mm 0 in	kg lb					15 250 32,750	9950 21,450	9750 21,000	6700 14,450	7100 15,250	4950 10,650			5500 12,100	3900 8,550	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	15 150 32,500	9900 21,250	9650 20,750	6600 14,200	7000 15,100	4900 10,550			5900 13,000	4150 9,150	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	15 200 32,650	9950 21,400	9650 20,800	6600 14,250	7050 15,250	4950 10,650			6800 15,000	4750 10,500	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	10 150 21,900	*9800 *20,750	6800 14,650					*8600 *18,900	6100 13,650	6520 260



ISO 10567:2007



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

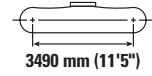
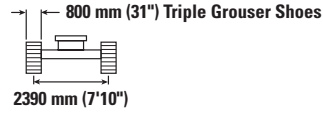
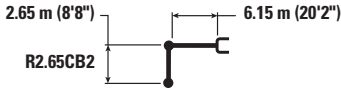
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

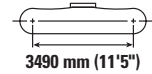
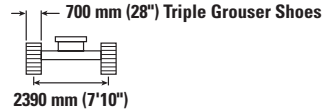
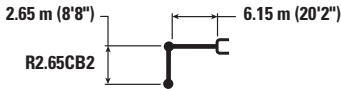
Standard Undercarriage

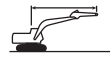












		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	17,400			*6700 *14,900	*6700 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	8000 17,250	*7650 *14,350	5650 12,100	*6300 *13,950	5400 12,050	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	7750 16,700	7800 16,750	5550 11,950	*6250 *13,750	4700 10,450	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	11 050 23,850	*10 450 *22,600	7400 15,950	7600 16,400	5400 11,650	6150 13,550	4400 9,650	8660 340
1500 mm 60 in	kg lb			*15 600 34,300	10 500 22,650	10 300 22,150	7100 15,300	7450 16,050	5250 11,300	6000 13,250	4250 9,350	8720 350
0 mm 0 in	kg lb			15 750 33,750	10 300 22,150	10 100 21,700	6900 14,900	7350 15,800	5150 11,100	6150 13,600	4350 9,600	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	15 700 33,700	10 250 22,100	10 000 21,550	6850 14,750	7300 15,750	5100 11,050	6700 14,750	4700 10,400	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	10 400 22,350	10 100 21,700	6900 14,900			7850 17,450	5500 12,200	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	10 650 22,950					*8650 *19,000	7450 16,750	5830 230

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	17,100			*6700 *14,900	6700 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	7900 16,950	*7650 *14,350	5550 11,850	*6300 *13,950	5300 11,800	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	7600 16,400	7650 16,450	5450 11,750	*6250 *13,750	4650 10,250	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	10 850 23,450	*10 400 *22,400	7250 15,650	7500 16,100	5300 11,400	6050 13,300	4300 9,450	8660 340
1500 mm 60 in	kg lb			*15 600 33,650	10 300 22,200	10 100 21,700	6950 15,000	7300 15,750	5150 11,100	5900 12,950	4200 9,200	8720 350
0 mm 0 in	kg lb			15 400 33,100	10 100 21,700	9900 21,250	6800 14,600	7200 15,500	5050 10,850	6050 13,300	4250 9,400	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	15 400 33,050	10 050 21,650	9800 21,100	6750 14,500	7150 15,450	5000 10,800	6550 14,450	4600 10,150	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	10 200 21,900	9900 21,250	6800 14,650			7700 17,100	5400 11,950	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	10 450 22,550					*8650 *19,000	7300 16,450	5830 230



ISO 10567:2007



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

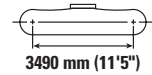
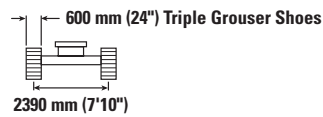
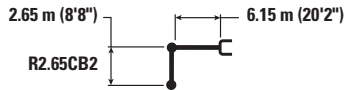
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

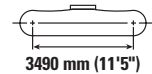
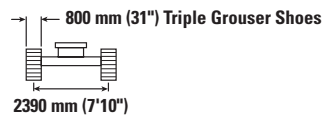
Standard Undercarriage

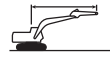












		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	16,950			*6700 *14,900	6650 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	7800 16,800	*7650 *14,350	5500 11,750	*6300 *13,950	5250 11,700	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	7550 16,250	7600 16,300	5400 11,650	*6250 *13,750	4600 10,150	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	10 800 23,250	10 300 22,200	7200 15,550	7400 15,950	5250 11,300	5950 13,150	4250 9,350	8660 340
1500 mm 60 in	kg lb			15 500 33,350	10 200 22,000	10 000 21,500	6900 14,900	7250 15,600	5100 11,000	5850 12,850	4150 9,100	8720 350
0 mm 0 in	kg lb			15 300 32,800	10 000 21,500	9800 21,050	6700 14,500	7100 15,300	5000 10,750	6000 13,200	4250 9,300	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	15 250 32,700	10 000 21,500	9700 20,900	6650 14,350	7100 15,300	4950 10,700	6500 14,300	4600 10,100	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	10 100 21,750	9800 21,050	6700 14,500			7650 16,950	5350 11,850	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	10 350 22,350					*8650 *19,000	7250 16,300	5830 230

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7850 16,850			*7350 *16,200	6550 14,600	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	*11 150 *24,000	*9450 *20,500	7650 16,450			*7300 *16,050	5450 12,100	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	11 150 24,000	10 550 22,700	7350 15,800	7500 16,150	5300 11,350	7050 15,550	4950 10,950	7810 310
1500 mm 60 in	kg lb			*15 950 *34,400	10 500 22,650	10 250 22,000	7050 15,150	7350 15,850	5150 11,050	6850 15,100	4800 10,550	7870 310
0 mm 0 in	kg lb			15 700 33,700	10 200 22,000	10 000 21,550	6850 14,700	7250 15,650	5050 10,900	7100 15,600	4950 10,850	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	15 650 33,550	10 200 21,900	9950 21,400	6800 14,600			7900 17,400	5450 12,050	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	10 350 22,250	10 100 21,050	6900			*9850 *21,700	6750 15,050	6110 240



ISO 10567:2007



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

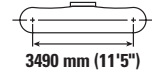
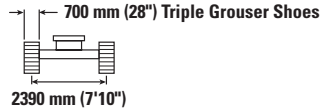
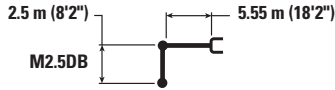
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

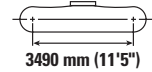
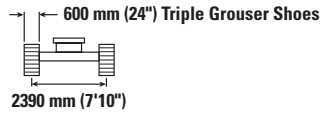
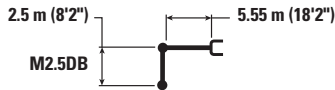
Standard Undercarriage



Boom Length	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
		Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7750 16,600			*7350 *16,200	6400 14,350	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	*11 150 *24,000	*9450 *20,500	7500 16,150			*7300 *16,050	5350 11,900	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	10 950 23,550	10 350 22,300	7200 15,500	7350 15,800	5150 11,100	6900 15,250	4850 10,750	7810 310
1500 mm 60 in	kg lb			15 700 33,750	10 300 22,200	10 050 21,550	6900 14,850	7200 15,500	5050 10,850	6700 14,800	4700 10,350	7870 310
0 mm 0 in	kg lb			15 400 33,000	10 050 21,550	9800 21,100	6700 14,400	7100 15,300	4950 10,650	6950 15,300	4850 10,650	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	15 350 32,900	10 000 21,500	9750 21,000	6650 14,300			7700 17,050	5350 11,800	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	10 150 21,800	9900	6800			9650 21,500	6650 14,750	6110 240

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Standard Undercarriage



Boom Length	Unit	3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
		Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	Hydraulic	Tipping	
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	7650 16,450			*7350 *16,200	6350 14,200	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	*11 150 *24,000	*9450 *20,500	7450 16,050			*7300 *16,050	5300 11,750	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	10 850 23,350	10 250 22,100	7150 15,350	7300 15,650	5150 11,000	6850 15,100	4800 10,650	7810 310
1500 mm 60 in	kg lb			15 600 33,450	10 200 22,000	9950 21,350	6850 14,700	7150 15,350	5000 10,750	6650 14,650	4650 10,250	7870 310
0 mm 0 in	kg lb			15 250 32,700	9950 21,400	9700 20,900	6650 14,300	7050 15,150	4900 10,550	6900 15,150	4800 10,550	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	15 200 32,600	9900 21,300	9650 20,800	6600 14,200			7650 16,850	5300 11,700	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	10 050 21,600	9800	6700			9600 21,300	6600 14,600	6110 240



ISO 10567:2007



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

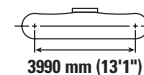
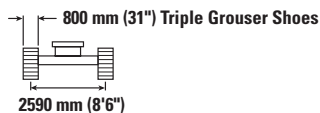
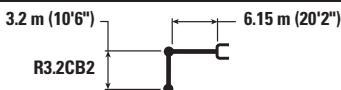
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

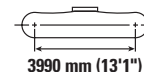
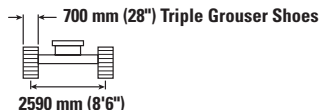
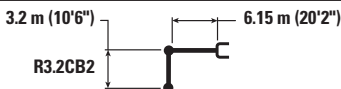
Long Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb								*7200 *15,300	6450 13,800				*4900 *10,750	*4900 *10,750	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	*8400 *18,250	*7600 *16,600	6300 13,600			*4850 *10,650	*4850 *10,650	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	12 850 27,700	*9800 *21,250	8450 18,200	*8300 *18,050	6150 13,200	*5950 4700		*5000 *10,950	4600 10,100	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	12 150 26,200	*11 150 *24,150	8100 17,450	*9050 *19,600	5950 12,800	*6800 *12,550	4600 9,900	*5300 *11,650	4450 9,800	9190 370
0 mm 0 in	kg lb					*16 600 *35,950	11 800 25,400	*12 050 *26,050	7850 16,950	9050 19,450	5800 12,500			*5850 *12,800	4550 10,000	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	*16 600 *35,950	11 700 25,200	*12 300 *26,600	7750 16,700	8950 19,300	5750 12,400			*6750 *14,850	4850 10,700	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	*15 600 *33,700	11 800 25,350	*11 700 *25,300	7800 16,750	*8950 *19,100	5800 12,500			*8450 *18,750	5550 12,300	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	12 000 25,850	*9800 *20,750	7950 17,150					*8600 *18,900	7150 15,950	6520 260

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb								*7200 *15,300	6350 13,600				*4900 *10,750	*4900 *10,750	8230 330
4500 mm 180 in	kg lb							*8400 *18,250	*8400 *18,250	*7600 *16,600	6200 13,350			*4850 *10,650	4800 10,650	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	12 650 27,250	*9800 *21,250	8300 17,900	*8300 *18,050	6050 12,950	*5950 4600		*5000 *10,950	4500 9,900	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	11 950 25,750	*11 150 *24,150	7950 17,150	9000 19,400	5850 12,600	*6800 *12,550	4500 9,700	*5300 *11,650	4400 9,650	9190 370
0 mm 0 in	kg lb					*16 600 *35,950	11 600 24,950	*12 050 *26,050	7750 16,650	8850 19,100	5700 12,300			*5850 *12,800	4450 9,800	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	*16 600 *35,950	11 500 24,750	12 250 26,350	7600 16,400	8800 18,950	5650 12,150			*6750 *14,850	4800 10,500	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	*15 600 *33,700	11 550 24,900	*11 700 *25,300	7650 16,450	8850 19,050	5700 12,250			*8450 *18,750	5450 12,100	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	11 800 25,400	*9800 *20,750	7800 16,850					*8600 *18,900	7000 15,700	6520 260



ISO 10567:2007



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

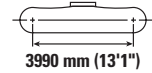
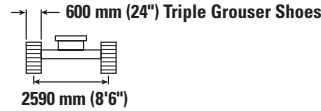
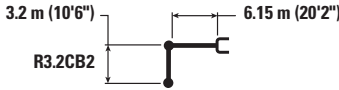
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

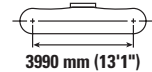
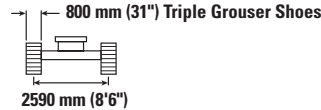
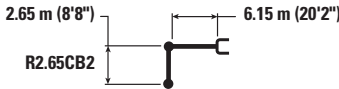
Long Undercarriage



		1500 mm/60 in		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		9000 mm/360 in		mm in		
7500 mm 300 in	kg lb													*5150 *11,350	*5150 *11,350	7270 290
6000 mm 240 in	kg lb							*7200 *15,300	6250 13,450					*4900 *10,750	*4900 *10,750	8230 330
4500 mm 180 in	kg lb						*8400 *18,250	*8400 *18,250	*7600 *16,600	6150 13,200				*4850 *10,650	4750 10,550	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	12 550 27,000	*9800 *21,250	8250 17,750	*8300 *18,050	5950 12,850	*5950 4550		*5000 *10,950	4450 9,800	9140 360
1500 mm 60 in	kg lb					*15 450 *33,350	11 850 25,500	*11 150 *24,150	7900 17,000	8950 19,200	5800 12,450	*6800 *12,550	4450 9,600	*5300 *11,650	4350 9,550	9190 370
0 mm 0 in	kg lb					*16 600 *35,950	11 500 24,700	*12 050 *26,050	7650 16,500	8800 18,900	5650 12,150			*5850 *12,800	4400 9,700	8990 360
-1500 mm -60 in	kg lb	*6350 *14,200	*6350 *14,200	*10 000 *22,700	*10 000 *22,700	*16 600 *35,950	11 400 24,500	12 150 26,050	7550 16,250	8700 18,750	5600 12,000			*6750 *14,850	4750 10,400	8530 340
-3000 mm -120 in	kg lb	*11 450 *25,650	*11 450 *25,650	*16 150 *36,750	*16 150 *36,750	*15 600 *33,700	11 450 24,650	*11 700 *25,300	7550 16,300	8750 18,850	5600 12,150			8400 18,550	5400 11,950	7740 310
-4500 mm -180 in	kg lb			*18 050 *38,850	*18 050 *38,850	*13 250 *28,450	11 700 25,150	*9800 *20,750	7750 16,700					*8600 *18,900	6950 15,550	6520 260

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in		mm in		
7500 mm 300 in	kg lb					*17,450	*17,450			*6700 *14,900	*6700 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	*8150 *17,750	*7650 *14,350	6350 13,650	*6300 *13,950	6100 13,550	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	8750 18,800	*8150 *17,800	6250 13,500	*6250 *13,750	5350 11,800	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	12 650 27,250	*10 450 *22,600	8400 18,050	*8750 *19,050	6100 13,150	*6400 *14,050	4950 10,900	8660 340
1500 mm 60 in	kg lb			*15 600 *35,000	12 050 25,950	*11 650 *25,150	8100 17,400	9200 19,800	5950 12,850	*6800 *14,900	4850 10,650	8720 350
0 mm 0 in	kg lb			*16 550 *36,450	11 850 25,450	*12 300 *26,650	7900 17,000	9050 19,500	5850 12,600	*7500 *16,500	4950 10,900	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	*16 350 *35,500	11 800 25,400	*12 250 *26,550	7850 16,850	9050 19,450	5800 12,550	8250 18,200	5350 11,800	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	11 950 25,650	*11 350 *24,400	7900 17,000			*8900 *19,600	6250 13,850	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	*11 900 *25,400					*8650 *19,000	8500 *19,000	5830 230



ISO 10567:2007



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

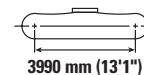
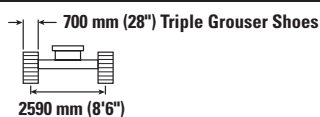
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

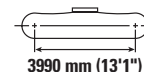
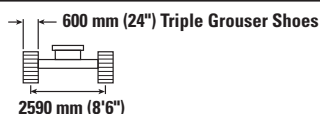
Long Undercarriage

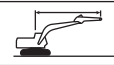












		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	*17,450			*6700 *14,900	*6700 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	*8150 *17,750	*7650 *14,350	6250 13,400	*6300 *13,950	6000 13,350	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	8600 18,500	*8150 *17,800	6150 13,250	*6250 *13,750	5250 11,550	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	12 400 26,800	*10 450 *22,600	8250 17,750	*8750 *19,050	6000 12,950	*6400 *14,050	4850 10,700	8660 340
1500 mm 60 in	kg lb			*15 600 *35,000	11 850 25,500	*11 650 *25,150	7950 17,100	9000 19,400	5850 12,600	*6800 *14,900	4750 10,450	8720 350
0 mm 0 in	kg lb			*16 550 *36,450	11 600 25,000	*12 300 *26,650	7750 16,700	8900 19,150	5750 12,350	7450 16,400	4850 10,700	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	*16 350 *35,500	11 600 24,950	*12 250 26,500	7700 16,550	8850 19,100	5700 12,300	8100 17,850	5250 11,600	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	11 700 25,200	*11 350 *24,400	7750 16,700			*8900 *19,600	6150 13,600	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	*11 900 *25,400					*8650 *19,000	8350 18,750	5830 230

Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb					*17,450	*17,450			*6700 *14,900	*6700 *14,900	6670 260
6000 mm 240 in	kg lb					*8150 *17,750	*8150 *17,750	*7650 *14,350	6200 13,250	*6300 *13,950	5950 13,200	7700 300
4500 mm 180 in	kg lb			*11 200 *24,000	*11 200 *24,000	*9100 *19,750	8500 18,350	*8150 *17,800	6100 13,150	*6250 *13,750	5200 11,450	8340 330
3000 mm 120 in	kg lb			*14 100 *30,300	12 300 26,550	*10 450 *22,600	8150 17,600	*8750 *19,050	5950 12,800	*6400 *14,050	4800 10,600	8660 340
1500 mm 60 in	kg lb			*15 600 *35,000	11 750 25,250	*11 650 *25,150	7850 16,950	8950 19,200	5800 12,450	*6800 *14,900	4700 10,350	8720 350
0 mm 0 in	kg lb			*16 550 *36,450	11 500 24,750	12 250 26,400	7650 16,550	8800 18,950	5700 12,250	7350 16,200	4800 10,600	8510 340
-1500 mm -60 in	kg lb	*9750 *22,250	*9750 *22,250	*16 350 *35,500	11 500 24,700	12 200 26,200	7600 16,400	8800 18,900	5650 12,200	8000 17,650	5200 11,450	8020 320
-3000 mm -120 in	kg lb	*18 300 *41,700	*18 300 *41,700	*14 950 *32,300	11 600 24,950	*11 350 *24,400	7650 16,550			*8900 *19,600	6100 13,500	7180 290
-4500 mm -180 in	kg lb	*15 700	*15 700	*11 900 *25,400	11 900 *25,400					*8650 *19,000	8250 18,550	5830 230



ISO 10567:2007



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

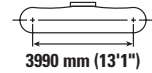
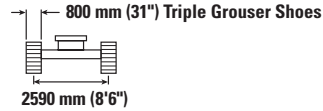
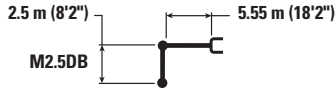
Lift capacity stays with ±5% for all available track shoes.

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

330 GC Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

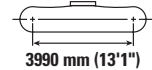
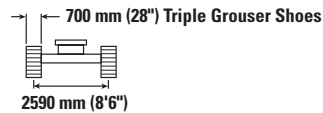
Long Undercarriage



Boom Length 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										*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in						*8750 *19,250	*8750 19,000			*7350 *16,200	*7350 *16,200	6720 270
4500 mm 180 in				*11 150 *24,000	*11 150 *24,000	*9450 *20,500	8650 18,600			*7300 *16,050	6200 13,700	7440 300
3000 mm 120 in				*13 800 *29,700	12 700 27,400	*10 550 *22,900	8300 17,900	*9100 *19,800	6000 12,850	*7600 *16,650	5650 12,400	7810 310
1500 mm 60 in				*15 950 *34,400	12 050 26,000	*11 650 *25,250	8000 17,250	9100 19,550	5850 12,600	*8250 *18,100	5450 12,000	7870 310
0 mm 0 in				*16 700 *36,150	11 800 25,350	*12 250 *26,500	7800 16,800	9000 19,400	5750 12,400	8800 19,350	5650 12,400	7640 300
-1500 mm -60 in		*16 300 *37,150	*16 300 *37,150	*16 100 *34,900	11 750 25,250	*11 950 *25,850	7750 16,700			*9700 *21,400	6250 13,750	7080 280
-3000 mm -120 in		*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	11 900 25,600	*10 150	7900			*9850 *21,700	7700 17,150	6110 240

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



Boom Length 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										*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in						*8750 *19,250	8700 18,700			*7350 *16,200	7250 16,200	6720 270
4500 mm 180 in				*11 150 *24,000	*11 150 *24,000	*9450 *20,500	8500 18,300			*7300 *16,050	6100 13,450	7440 300
3000 mm 120 in				*13 800 *29,700	12 500 26,950	*10 550 *22,900	8150 17,600	*9100 19,500	5900 12,650	*7600 *16,650	5550 12,200	7810 310
1500 mm 60 in				*15 950 *34,400	11 850 25,550	*11 650 *25,250	7850 16,950	8950 19,200	5750 12,350	*8250 *18,100	5350 11,800	7870 310
0 mm 0 in				*16 700 *36,150	11 550 24,900	*12 250 *26,500	7650 16,500	8850 19,000	5650 12,200	8600 18,950	5500 12,150	7640 300
-1500 mm -60 in		*16 300 *37,150	*16 300 *37,150	*16 100 *34,900	11 550 24,800	*11 950 *25,850	7600 16,400			9600 21,200	6100 13,500	7080 280
-3000 mm -120 in		*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	11 700 25,150	*10 150	7750			*9850 *21,700	7600 16,850	6110 240



ISO 10567:2007



* Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007.

They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.

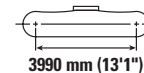
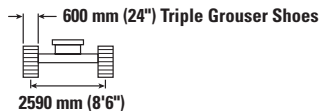
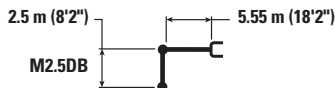
Lift capacity stays with ±5% for all available track shoes.












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

330 GC Hydraulic Excavator Specifications

Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb) – without Bucket

Long Undercarriage



		3000 mm/120 in		4500 mm/180 in		6000 mm/240 in		7500 mm/300 in				mm in
												
7500 mm 300 in	kg lb									*7900 *17,550	*7900 *17,550	5500 220
6000 mm 240 in	kg lb					*8750 *19,250	8650 18,550			*7350 *16,200	7200 16,050	6720 270
4500 mm 180 in	kg lb			*11 150 *24,000	*11 150 *24,000	*9450 *20,500	8400 18,100			*7300 *16,050	6000 13,350	7440 300
3000 mm 120 in	kg lb			*13 800 *29,700	12 400 26,700	*10 550 *22,900	8100 17,450	9000 19,300	5800 12,500	*7600 *16,650	5500 12,100	7810 310
1500 mm 60 in	kg lb			*15 950 *34,400	11 750 25,300	*11 650 *25,250	7800 16,750	8850 19,000	5700 12,250	8250 *18,100	5300 11,700	7870 310
0 mm 0 in	kg lb			*16 700 *36,150	11 450 24,650	12 200 26,250	7600 16,350	8750 18,800	5600 12,050	8500 18,750	5450 12,000	7640 300
-1500 mm -60 in	kg lb	*16 300 *37,150	*16 300 *37,150	*16 100 *34,900	11 400 24,550	*11 950 *25,850	7550 16,250			9500 21,000	6050 13,350	7080 280
-3000 mm -120 in	kg lb	*19 200 *41,500	*19 200 *41,500	*14 100 *30,350	11 550 24,900	*10 150 7650				*9850 *21,700	7500 16,700	6110 240



ISO 10567:2007



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

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

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

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Africa, Middle East

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage						
		mm	in	m ³	yd ³	kg	lb		%	5800 kg (12,790 lb) Counterweight			6700 kg (14,770 lb) Counterweight		
										Reach Boom		Mass Boom	Reach Boom		Mass Boom
										R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Pin-On (No Quick Coupler)															
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●		●	●		
	CB	1050	42	1.12	1.46	865	1,906	100	●	●		●	●		
	CB	1200	48	1.33	1.74	928	2,047	100	●	●		●	●		
	CB	1350	54	1.54	2.02	1011	2,228	100	⊖	⊙		⊙	●		
	CB	1500	60	1.76	2.30	1075	2,370	100	⊖	⊖		⊖	⊙		
Heavy Duty	CB	1200	48	1.33	1.74	1159	2,556	100	⊙	●		●	●		
	CB	1350	54	1.54	2.02	1147	2,528	100	⊖	⊙		⊙	●		
	CB	1500	60	1.76	2.30	1245	2,745	100	○	⊖		⊖	⊙		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊖		⊖	⊙		
	CB	1600	63	1.80	2.36	1348	2,973	100	X	X		X	X		
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X		X	X		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X		X	X		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	⊖	⊙		⊙	●		
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●			●	
	DB	1650	65	2.12	2.77	1366	3,012	100			⊖			⊙	
	DB	1800	71	2.36	3.08	1445	3,186	100			○			⊖	
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			⊙			●	
	DB	1500	60	1.88	2.46	1556	3,430	100			⊖			⊙	
	DB	1650	66	2.12	2.77	1690	3,726	100			○			⊖	
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			⊖			⊙	
	DB	1650	66	2.15	2.81	1815	4,002	90			○			⊖	
Maximum load with pin-on (payload + bucket)								kg	3585	3945	4530	3955	4340	5010	
								lb	7,904	8,697	9,987	8,719	9,568	11,045	
With Pin Grabber Quick Coupler															
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●		●	●		
	CB	1050	42	1.12	1.46	865	1,906	100	⊙	●		●	●		
	CB	1200	48	1.33	1.74	928	2,047	100	⊖	⊙		⊙	●		
	CB	1350	54	1.54	2.02	1011	2,228	100	⊖	⊖		⊖	⊙		
	CB	1500	60	1.76	2.30	1075	2,370	100	◇	○		○	⊖		
Heavy Duty	CB	1200	48	1.33	1.74	1159	2,556	100	⊖	⊖		⊖	●		
	CB	1350	54	1.54	2.02	1147	2,528	100	○	⊖		⊖	⊙		
	CB	1500	60	1.76	2.30	1245	2,745	100	◇	○		○	⊖		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	◇	○		○	⊖		
	CB	1600	63	1.80	2.36	1348	2,973	100	◇	○		○	○		
	CB	1650	66	1.90	2.49	1369	3,019	100	◇	◇		◇	○		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	◇		◇	○		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	○	⊖		⊖	⊙		
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			⊙			●	
	DB	1650	65	2.12	2.77	1366	3,012	100			○			⊖	
	DB	1800	71	2.36	3.08	1445	3,186	100			◇			○	
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			⊖			⊙	
	DB	1500	60	1.88	2.46	1556	3,430	100			○			⊖	
	DB	1650	66	2.12	2.77	1690	3,726	100			◇			○	
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			○			⊖	
	DB	1650	66	2.15	2.81	1815	4,002	90			◇			○	
Maximum load with coupler (payload + bucket)								kg	3059	3419	4004	3429	3814	4484	
								lb	6,743	7,537	8,827	7,559	8,408	9,885	

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)

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Africa, Middle East (continued)

	Linkage	Width		Capacity		Weight		Fill %	Long Undercarriage 6700 kg (14,770 lb) Counterweight		
		mm	in	m³	yd³	kg	lb		Reach Boom		Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Pin-On (No Quick Coupler)											
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●	
	CB	1050	42	1.12	1.46	865	1,906	100	●	●	
	CB	1200	48	1.33	1.74	928	2,047	100	●	●	
	CB	1350	54	1.54	2.02	1011	2,228	100	●	●	
	CB	1500	60	1.76	2.30	1075	2,370	100	⊙	●	
Heavy Duty	CB	1200	48	1.33	1.74	1159	2,556	100	●	●	
	CB	1350	54	1.54	2.02	1147	2,528	100	●	●	
	CB	1500	60	1.76	2.30	1245	2,745	100	⊙	●	
	CB	1450	57	1.60	2.09	1274	2,809	100	⊙	●	
	CB	1600	63	1.80	2.36	1348	2,973	100	⊖	⊙	
	CB	1650	66	1.90	2.49	1369	3,019	100	⊖	⊙	
Severe Duty	CB	1750	69	2.00	2.62	1397	3,081	100	⊖	⊙	
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●
	DB	1650	65	2.12	2.77	1366	3,012	100			●
	DB	1800	71	2.36	3.08	1445	3,186	100			⊙
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			●
	DB	1500	60	1.88	2.46	1556	3,430	100			●
	DB	1650	66	2.12	2.77	1690	3,726	100			⊙
	DB	1500	60	1.91	2.50	1677	3,696	90			●
Severe Duty	DB	1650	66	2.15	2.81	1815	4,002	90			●
	Maximum load with pin-on (payload + bucket)								kg	4490	4915
								lb	9,899	10,836	12,533
With Pin Grabber Quick Coupler											
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●	
	CB	1050	42	1.12	1.46	865	1,906	100	●	●	
	CB	1200	48	1.33	1.74	928	2,047	100	●	●	
	CB	1350	54	1.54	2.02	1011	2,228	100	⊙	●	
	CB	1500	60	1.76	2.30	1075	2,370	100	⊖	⊙	
Heavy Duty	CB	1200	48	1.33	1.74	1159	2,556	100	●	●	
	CB	1350	54	1.54	2.02	1147	2,528	100	⊙	●	
	CB	1500	60	1.76	2.30	1245	2,745	100	⊖	⊙	
	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊙	
	CB	1600	63	1.80	2.36	1348	2,973	100	⊖	⊙	
	CB	1650	66	1.90	2.49	1369	3,019	100	○	⊖	
Severe Duty	CB	1750	69	2.00	2.62	1397	3,081	100	○	⊖	
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●
	DB	1650	65	2.12	2.77	1366	3,012	100			⊙
	DB	1800	71	2.36	3.08	1445	3,186	100			⊖
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			●
	DB	1500	60	1.88	2.46	1556	3,430	100			⊙
	DB	1650	66	2.12	2.77	1690	3,726	100			⊖
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			●
	DB	1650	66	2.15	2.81	1815	4,002	90			⊙
Maximum load with coupler (payload + bucket)								kg	3964	4389	5159
								lb	8,739	9,676	11,373

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.

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Eurasia

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage						
		mm	in	m ³	yd ³	kg	lb		%	5800 kg (12,790 lb) Counterweight			6700 kg (14,770 lb) Counterweight		
										Reach Boom		Mass Boom	Reach Boom		Mass Boom
										R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Pin-On (No Quick Coupler)															
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●		●	●		
	CB	1050	42	1.12	1.46	865	1,906	100	●	●		●	●		
	CB	1200	48	1.33	1.74	928	2,047	100	●	●		●	●		
	CB	1350	54	1.54	2.02	1011	2,228	100	⊖	⊖		⊖	●		
	CB	1500	60	1.76	2.30	1075	2,370	100	⊖	⊖		⊖	⊖		
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	○	○		○	⊖		
Heavy Duty	CB	1350	54	1.54	2.02	1147	2,528	100	⊖	⊖		⊖	●		
	CB	1500	60	1.76	2.30	1245	2,745	100	○	⊖		⊖	⊖		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊖		⊖	⊖		
	CB	1600	63	1.80	2.36	1348	2,973	100	X	X		X	X		
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X		X	X		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X		X	X		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	⊖	⊖		⊖	●		
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●			●	
	DB	1650	65	2.12	2.77	1366	3,012	100			⊖			⊖	
	DB	1800	71	2.36	3.08	1445	3,186	100			○			⊖	
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			⊖			●	
	DB	1500	60	1.88	2.46	1556	3,430	100			⊖			⊖	
	DB	1650	66	2.12	2.77	1690	3,726	100			○			⊖	
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			⊖			⊖	
	DB	1650	66	2.15	2.81	1815	4,002	90			○			⊖	
Maximum load with pin-on (payload + bucket)								kg	3585	3945	4530	3955	4340	5010	
								lb	7,904	8,697	9,987	8,719	9,568	11,045	
With Pin Grabber Quick Coupler															
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●		●	●		
	CB	1050	42	1.12	1.46	865	1,906	100	⊖	●		●	●		
	CB	1200	48	1.33	1.74	928	2,047	100	⊖	⊖		⊖	●		
	CB	1350	54	1.54	2.02	1011	2,228	100	○	⊖		⊖	⊖		
	CB	1500	60	1.76	2.30	1075	2,370	100	◇	○		○	⊖		
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	◇	◇		◇	○		
Heavy Duty	CB	1350	54	1.54	2.02	1147	2,528	100	○	⊖		⊖	⊖		
	CB	1500	60	1.76	2.30	1245	2,745	100	◇	○		○	⊖		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	◇	○		○	⊖		
	CB	1600	63	1.80	2.36	1348	2,973	100	◇	○		○	○		
	CB	1650	66	1.90	2.49	1369	3,019	100	◇	◇		◇	○		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	◇		◇	○		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	○	⊖		⊖	⊖		
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			⊖			●	
	DB	1650	65	2.12	2.77	1366	3,012	100			○			⊖	
	DB	1800	71	2.36	3.08	1445	3,186	100			◇			○	
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			⊖			⊖	
	DB	1500	60	1.88	2.46	1556	3,430	100			○			⊖	
	DB	1650	66	2.12	2.77	1690	3,726	100			◇			○	
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			○			⊖	
	DB	1650	66	2.15	2.81	1815	4,002	90			◇			○	
Maximum load with coupler (payload + bucket)								kg	3059	3419	4004	3429	3814	4484	
								lb	6,743	7,537	8,827	7,559	8,408	9,885	

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)

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Eurasia (continued)

	Linkage	Width		Capacity		Weight		Fill %	Long Undercarriage		
		mm	in	m ³	yd ³	kg	lb		6700 kg (14,770 lb) Counterweight		
									Reach Boom		Mass Boom
								R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	
Pin-On (No Quick Coupler)											
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●	
	CB	1050	42	1.12	1.46	865	1,906	100	●	●	
	CB	1200	48	1.33	1.74	928	2,047	100	●	●	
	CB	1350	54	1.54	2.02	1011	2,228	100	●	●	
General Duty	CB	1500	60	1.76	2.30	1075	2,370	100	⊙	●	
	CB	1700	67	2.00	2.60	1274	2,809	100	⊖	⊙	
Heavy Duty	CB	1350	54	1.54	2.02	1147	2,528	100	●	●	
	CB	1500	60	1.76	2.30	1245	2,745	100	⊙	●	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊙	●	
	CB	1600	63	1.80	2.36	1348	2,973	100	⊖	⊙	
	CB	1650	66	1.90	2.49	1369	3,019	100	⊖	⊙	
	CB	1750	69	2.00	2.62	1397	3,081	100	⊖	⊙	
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	●	●	
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●
	DB	1650	65	2.12	2.77	1366	3,012	100			●
	DB	1800	71	2.36	3.08	1445	3,186	100			⊙
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			●
	DB	1500	60	1.88	2.46	1556	3,430	100			●
	DB	1650	66	2.12	2.77	1690	3,726	100			⊙
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			●
	DB	1650	66	2.15	2.81	1815	4,002	90			●
								kg	4490	4915	5690
								lb	9,899	10,836	12,544
With Pin Grabber Quick Coupler											
General Duty	CB	750	30	0.71	0.93	731	1,611	100	●	●	
	CB	1050	42	1.12	1.46	865	1,906	100	●	●	
	CB	1200	48	1.33	1.74	928	2,047	100	●	●	
	CB	1350	54	1.54	2.02	1011	2,228	100	⊙	●	
	CB	1500	60	1.76	2.30	1075	2,370	100	⊖	⊙	
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	○	⊖	
Heavy Duty	CB	1350	54	1.54	2.02	1147	2,528	100	⊙	●	
	CB	1500	60	1.76	2.30	1245	2,745	100	⊖	⊙	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊙	
	CB	1600	63	1.80	2.36	1348	2,973	100	⊖	⊙	
	CB	1650	66	1.90	2.49	1369	3,019	100	○	⊖	
	CB	1750	69	2.00	2.62	1397	3,081	100	○	⊖	
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	⊙	●	
General Duty	DB	1350	53	1.64	2.14	1186	2,614	100			●
	DB	1650	65	2.12	2.77	1366	3,012	100			⊙
	DB	1800	71	2.36	3.08	1445	3,186	100			⊖
Heavy Duty	DB	1350	54	1.64	2.14	1461	3,220	100			●
	DB	1500	60	1.88	2.46	1556	3,430	100			⊙
	DB	1650	66	2.12	2.77	1690	3,726	100			⊖
Severe Duty	DB	1500	60	1.91	2.50	1677	3,696	90			●
	DB	1650	66	2.15	2.81	1815	4,002	90			⊙
								kg	3964	4389	5164
								lb	8,739	9,676	11,384

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.

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Pacific

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage				
		mm	in	m ³	yd ³	kg	lb		5800 kg (12,790 lb) Counterweight		6700 kg (14,770 lb) Counterweight		
									Reach Boom		Reach Boom		
									R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	
Pin-On (No Quick Coupler)													
General Duty	CB	600	24	0.52	0.68	659	1,454	100	●	●	●	●	
	CB	750	30	0.71	0.93	726	1,601	100	●	●	●	●	
	CB	1000	40	1.03	1.35	835	1,841	100	●	●	●	●	
	CB	1350	54	1.54	2.02	1005	2,216	100	⊖	⊙	⊙	●	
	CB	1500	60	1.76	2.30	1069	2,357	100	X	X	X	X	
	CB	1600	63	1.86	2.43	1099	2,423	100	X	X	X	X	
Heavy Duty	CB	1200	48	1.33	1.74	1096	2,417	100	⊙	●	●	●	
	CB	1350	54	1.54	2.02	1196	2,637	100	⊖	⊙	⊙	●	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊖	⊖	⊙	
	CB	1600	63	1.80	2.36	1348	2,973	100	X	X	X	X	
Maximum load with pin-on (payload + bucket)									kg	3585	3945	3955	4340
									lb	7,904	8,697	8,719	9,568
With Pin Grabber Quick Coupler													
General Duty	CB	600	24	0.52	0.68	659	1,454	100	●	●	●	●	
	CB	750	30	0.71	0.93	726	1,601	100	●	●	●	●	
	CB	1000	40	1.03	1.35	835	1,841	100	●	●	●	●	
	CB	1350	54	1.54	2.02	1005	2,216	100	○	⊖	⊙	●	
	CB	1500	60	1.76	2.30	1069	2,357	100	◇	○	⊖	⊙	
	CB	1600	63	1.86	2.43	1099	2,423	100	◇	○	⊖	⊙	
Heavy Duty	CB	1200	48	1.33	1.74	1096	2,417	100	⊖	⊙	●	●	
	CB	1350	54	1.54	2.02	1196	2,637	100	○	⊖	⊙	●	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	◇	○	⊖	⊙	
	CB	1600	63	1.80	2.36	1348	2,973	100	◇	○	⊖	⊖	
Maximum load with coupler (payload + bucket)									kg	3059	3419	3429	3814
									lb	6,743	7,537	7,559	8,408

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.

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – South America

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage						
		mm	in	m³	yd³	kg	lb		5800 kg (12,790 lb) Counterweight			6700 kg (14,770 lb) Counterweight			
									Reach Boom		Mass Boom	Reach Boom		Mass Boom	
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	
Pin-On (No Quick Coupler)															
Heavy Duty	CB	1500	60	1.76	2.30	1306	2,879	100	○	⊖		⊙	⊙		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊖		⊙	⊙		
	CB	1600	63	1.80	2.36	1348	2,973	100	X	X		X	X		
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X		X	X		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X		X	X		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	⊖	⊙		⊙	●		
Heavy Duty	DB	1500	60	1.88	2.46	1646	3,629	100			⊖			⊙	
Severe Duty Spade Edge	DB	1500	60	1.91	2.50	1677	3,696	90			⊖			⊙	
	DB	1650	66	2.15	2.81	1815	4,002	90			○			⊖	
Maximum load with pin-on (payload + bucket)									kg	3585	3945	4530	3955	4340	5010
									lb	7,904	8,697	9,987	8,719	9,568	11,045
With Pin Grabber Quick Coupler															
Heavy Duty	CB	1500	60	1.76	2.30	1306	2,879	100	◇	○		○	⊖		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	◇	○		○	⊖		
	CB	1600	63	1.80	2.36	1348	2,973	100	◇	○		○	○		
	CB	1650	66	1.90	2.49	1369	3,019	100	◇	◇		◇	○		
	CB	1750	69	2.00	2.62	1397	3,081	100	X	◇		◇	○		
Severe Duty	CB	1350	54	1.56	2.04	1239	2,731	90	○	⊖		⊖	⊙		
Heavy Duty	DB	1500	60	1.88	2.46	1646	3,629	100			○			⊖	
Severe Duty Spade Edge	DB	1500	60	1.91	2.50	1677	3,696	90			○			⊖	
	DB	1650	66	2.15	2.81	1815	4,002	90			◇			○	
Maximum load with coupler (payload + bucket)									kg	3059	3419	4004	3429	3814	4484
									lb	6,743	7,537	8,827	7,559	8,408	9,885

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.

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Southeast Asia, Hong Kong, Taiwan

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage					
		mm	in	m³	yd³	kg	lb		5800 kg (12,790 lb) Counterweight			6700 kg (14,770 lb) Counterweight		
									Reach Boom		Mass Boom	Reach Boom		Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Pin-On (No Quick Coupler)														
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	X	X		X	X	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊖		⊖	⊕	
	CB	1600	63	1.80	2.36	1348	2,973	100	X	X		X	X	
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X		X	X	
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X		X	X	
Heavy Duty	CB	1250	49	1.33	1.74	1158	2,554	100	⊕	●		●	●	
	CB	1400	55	1.54	2.02	1263	2,784	100	⊖	⊕		⊕	⊕	
	CB	1500	60	1.76	2.30	1391	3,067	100	○	⊖		⊖	⊖	
Severe Duty	CB	1300	51	1.36	1.78	1321	2,911	90	⊕	●		●	●	
	CB	1350	54	1.45	1.90	1346	2,967	90	⊕	⊕		●	●	
	CB	1400	56	1.54	2.02	1421	3,133	90	⊖	⊕		⊕	●	
Heavy Duty	DB	1400	55	1.64	2.14	1523	3,358	100			⊕			●
	DB	1550	61	1.88	2.46	1621	3,574	100			⊖			⊕
	DB	1700	67	2.12	2.77	1719	3,790	100			○			⊖
Heavy Duty	DB	1500	61	1.88	2.46	1633	3,601	100			⊖			⊕
	DB	1650	67	2.12	2.77	1731	3,817	100			○			⊖
	DB	1800	73	2.40	3.16	1799	3,967	100			◇			○
	DB	1400	56	1.64	2.14	1892	4,171	90			⊕			●
Maximum load with pin-on (payload + bucket)								kg	3585	3945	4530	3955	4340	5010
								lb	7,904	8,697	9,987	8,719	9,568	11,045
With Pin Grabber Quick Coupler														
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	◇	◇		○	⊖	
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	◇	○		⊖	⊕	
	CB	1600	63	1.80	2.36	1348	2,973	100	◇	○		⊖	⊖	
	CB	1650	66	1.90	2.49	1369	3,019	100	◇	◇		○	⊖	
	CB	1750	69	2.00	2.62	1397	3,081	100	X	◇		○	⊖	
Heavy Duty	CB	1250	49	1.33	1.74	1158	2,554	100	⊖	⊖		●	●	
	CB	1400	55	1.54	2.02	1263	2,784	100	○	○		⊕	⊕	
	CB	1500	60	1.76	2.30	1391	3,067	100	◇	○		⊖	⊖	
Severe Duty	CB	1300	51	1.36	1.78	1321	2,911	90	○	⊕		●	●	
	CB	1350	54	1.45	1.90	1346	2,967	90	○	⊖		●	●	
	CB	1400	56	1.54	2.02	1421	3,133	90	○	⊖		⊕	●	
Heavy Duty	DB	1400	55	1.64	2.14	1523	3,358	100			⊕			●
	DB	1550	61	1.88	2.46	1621	3,574	100			⊖			⊕
	DB	1700	67	2.12	2.77	1719	3,790	100			○			⊖
Heavy Duty	DB	1500	61	1.88	2.46	1633	3,601	100			⊖			⊕
	DB	1650	67	2.12	2.77	1731	3,817	100			○			⊖
	DB	1800	73	2.40	3.16	1799	3,967	100			◇			○
	DB	1400	56	1.64	2.14	1892	4,171	90			⊕			●
Maximum load with coupler (payload + bucket)								kg	3059	3419	4004	3429	3814	4484
								lb	6,743	7,537	8,827	7,559	8,408	9,885

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)

330 GC Hydraulic Excavator Specifications

Bucket Specifications and Compatibility – Southeast Asia, Hong Kong, Taiwan (continued)

	Linkage	Width		Capacity		Weight		Fill	Long Undercarriage			
		mm	in	m ³	yd ³	kg	lb		%	6700 kg (14,770 lb) Counterweight		Mass Boom
										Reach Boom	R2.65 (8'8")	
Pin-On (No Quick Coupler)												
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	⊖	⊕		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊕	●		
	CB	1600	63	1.80	2.36	1348	2,973	100	⊕	●		
	CB	1650	66	1.90	2.49	1369	3,019	100	⊖	⊕		
Heavy Duty	CB	1750	69	2.00	2.62	1397	3,081	100	⊖	⊕		
	CB	1250	49	1.33	1.74	1158	2,554	100	●	●		
	CB	1400	55	1.54	2.02	1263	2,784	100	●	●		
Severe Duty	CB	1500	60	1.76	2.30	1391	3,067	100	⊖	⊕		
	CB	1300	51	1.36	1.78	1321	2,911	90	●	●		
	CB	1350	54	1.45	1.90	1346	2,967	90	●	●		
Heavy Duty	CB	1400	56	1.54	2.02	1421	3,133	90	●	●		
	DB	1400	55	1.64	2.14	1523	3,358	100			●	
	DB	1550	61	1.88	2.46	1621	3,574	100			●	
Heavy Duty	DB	1700	67	2.12	2.77	1719	3,790	100			⊕	
	DB	1500	61	1.88	2.46	1633	3,601	100			●	
	DB	1650	67	2.12	2.77	1731	3,817	100			⊕	
Extreme Duty	DB	1800	73	2.40	3.16	1799	3,967	100			⊖	
	DB	1400	56	1.64	2.14	1892	4,171	90			●	
								kg	4370	4880	5760	
								lb	9,634	10,759	12,699	
Maximum load with pin-on (payload + bucket)												
With Pin Grabber Quick Coupler												
General Duty	CB	1700	67	2.00	2.60	1274	2,809	100	○	⊖		
Heavy Duty	CB	1450	57	1.60	2.09	1274	2,809	100	⊖	⊕		
	CB	1600	63	1.80	2.36	1348	2,973	100	⊖	⊕		
	CB	1650	66	1.90	2.49	1369	3,019	100	○	⊖		
Heavy Duty	CB	1750	69	2.00	2.62	1397	3,081	100	○	⊖		
	CB	1250	49	1.33	1.74	1158	2,554	100	●	●		
	CB	1400	55	1.54	2.02	1263	2,784	100	⊖	●		
Severe Duty	CB	1500	60	1.76	2.30	1391	3,067	100	○	⊖		
	CB	1300	51	1.36	1.78	1321	2,911	90	●	●		
	CB	1350	54	1.45	1.90	1346	2,967	90	⊕	●		
Heavy Duty	CB	1400	56	1.54	2.02	1421	3,133	90	⊕	●		
	DB	1400	55	1.64	2.14	1523	3,358	100			●	
	DB	1550	61	1.88	2.46	1621	3,574	100			⊕	
Heavy Duty	DB	1700	67	2.12	2.77	1719	3,790	100			⊖	
	DB	1500	61	1.88	2.46	1633	3,601	100			⊕	
	DB	1650	67	2.12	2.77	1731	3,817	100			⊖	
Extreme Duty	DB	1800	73	2.40	3.16	1799	3,967	100			⊖	
	DB	1400	56	1.64	2.14	1892	4,171	90			●	
								kg	3844	4354	5234	
								lb	8,474	9,598	11,538	
Maximum load with coupler (payload + bucket)												

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.

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East

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

Match

* Working range front only

No Match

PIN-ON ATTACHMENTS

Undercarriage	Standard			Standard			Long		
	5800 kg (12,790 lb)			6700 kg (14,770 lb)			6700 kg (14,770 lb)		
Counterweight									
Boom Type	Reach		Mass	Reach		Mass	Reach		Mass
Stick Length	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓		✓	✓		✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓	✓
	H140 GC	✓	✓	✓	✓	✓	✓	✓	✓
	H140 GC S	✓*	✓	✓	✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓	✓
	H160 GC	✓*	✓	✓	✓	✓	✓	✓	✓
	H160 GC S	✓	✓	✓	✓	✓	✓	✓	✓
Multi-Processors	H160 S	✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Concrete Cutter Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Shear Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Universal Jaw	✓	✓	✓	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw		✓*	✓	✓*	✓	✓	✓	✓
	MP332 Demolition Jaw			✓	✓*	✓	✓	✓	✓
	MP332 Pulverizer Jaw			✓	✓*	✓	✓	✓	✓
	MP332 Shear Jaw		✓*	✓	✓	✓	✓	✓	✓
	MP332 Tank Shear Jaw						✓	✓*	✓
	MP332 Universal Jaw			✓	✓*	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw-Flat Top								✓
	MP332 Demolition Jaw-Flat Top								✓
	MP332 Pulverizer Jaw-Flat Top								✓
MP332 Shear Jaw-Flat Top								✓	
MP332 Tank Shear Jaw-Flat Top								✓	
MP332 Universal Jaw-Flat Top								✓	
Demolition and Sorting Grapples	G324	✓	✓		✓	✓		✓	✓
	G324 WH-1500	✓	✓		✓	✓		✓	✓
	G324 WH-1800	✓*	✓		✓	✓		✓	✓
	G324 WH-2000		✓*		✓*	✓		✓	✓
	G332	✓*	✓	✓	✓	✓	✓	✓	✓
	G345			✓			✓		✓
	G345 Flat Top			✓*			✓		✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓		✓	✓
	S3035 Flat Top		✓*		✓	✓		✓	✓
Pulverizers	P224 Secondary Pulverizer	✓	✓	✓	✓	✓	✓	✓	✓
	P232 Secondary Pulverizer			✓*			✓		✓
	P324 Primary Pulverizer	✓	✓	✓	✓	✓	✓	✓	✓
	P332 Primary Pulverizer			✓	✓*	✓	✓	✓	✓
	P332 Primary Pulverizer-Flat Top			✓*			✓		✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East (continued)

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

<input type="checkbox"/> No Match	<input checked="" type="checkbox"/> 1800 kg/m ³ (3,000 lb/yd ³)	<input type="checkbox"/> 1200 kg/m ³ (2,000 lb/yd ³)	<input type="checkbox"/> 600 kg/m ³ (1,000 lb/yd ³)
-----------------------------------	--	---	--

PIN-ON ATTACHMENTS (continued)

Undercarriage	Standard			Standard			Long		
	5800 kg (12,790 lb)			6700 kg (14,770 lb)			6700 kg (14,770 lb)		
Counterweight									
Boom Type	Reach			Reach			Reach		
Stick Length	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Orange Peel Grapples	GSH425-750	●	●	●	●		●	●	
	GSH425-950	●	●		●	●	●	●	
	GSH425-1150	○	●		●	●	●	●	
	GSH440-1150		○	●	○	●	●	●	●
	GSH440-950	○	○	●	●	●	●	●	●
	GSH440-1550			○		○	○	○	●
	GSH525-750	●	●		●	●		●	●
	GSH525-950	○	●		●	●		●	●
	GSH525-1150	○	○		○	●		●	●
	GSV425-600	●	●		●	●		●	●
	GSV425-750	●	●		●	●		●	●
	GSV425-950	●	●		●	●		●	●
	GSV425-1150	○	●		●	●		●	●
	GSV425-1550	◇	◇		◇	◇		◇	◇
	GSV525-600	●	●		●	●		●	●
	GSV525-750	●	●		●	●		●	●
	GSV525-950	○	●		●	●		●	●
	GSV525-1150	○	○		○	●		●	●
	GSV525-1550	◇	◇		◇	◇		◇	◇
	Clamshell Grapples	CTV15-1000	●	●	●	●		●	●
CTV15-1200		○	●		●	●	●	●	
CTV15-1500		○	○		○	●		●	●
CTV15-1700			○		○	○		○	●
CTV15-1900						○		○	○
CTV15-2300								○	
CTV20-1300		○	○	●	○	●	●	●	●
CTV20-1500			○	○	○	○	●	○	●
CTV20-1700				○		○	○	○	●
CTV20-1900				○			○	○	○
CTV20-2300									○

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East (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

Undercarriage		Standard			Standard			Long		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)			6700 kg (14,770 lb)		
Counterweight										
Boom Type		Reach			Reach			Reach		
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓		✓	✓		✓	✓	
	H130 GC S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓	✓*	✓	✓	✓	✓	✓
	H140 GC S			✓*		✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H160 GC			✓*	✓*	✓	✓	✓	✓	✓
	H160 GC S		✓*	✓	✓	✓	✓	✓	✓	✓
	H160 S					✓†*	✓	✓	✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓	✓*	✓	✓	✓	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓*	✓	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw						✓*	✓*	✓	✓
	MP332 Demolition Jaw						✓*		✓	✓
	MP332 Pulverizer Jaw						✓*		✓	✓
	MP332 Shear Jaw					✓*	✓	✓*	✓	✓
	MP332 Tank Shear Jaw									✓*
	MP332 Universal Jaw						✓*		✓	✓
	MP332 Concrete Cutter Jaw-Flat Top									✓
	MP332 Demolition Jaw-Flat Top									✓
	MP332 Pulverizer Jaw-Flat Top									✓
	MP332 Shear Jaw-Flat Top									✓
MP332 Universal Jaw-Flat Top									✓	
Demolition and Sorting Grapples	G324		✓*		✓†	✓		✓†	✓	
	G324 WH-1500		✓*		✓†*	✓		✓†	✓	
	G324 WH-1800					✓*		✓†	✓	
	G324 WH-2000								✓	
	G332			✓*		✓		✓†	✓	✓
	G345						✓*			✓
	G345 Flat Top									✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓		✓	✓	
	S3035 Flat Top								✓	
Pulverizers	P224 Secondary Pulverizer			✓			✓			✓
	P232 Secondary Pulverizer									✓
	P324 Primary Pulverizer			✓			✓			✓
	P332 Primary Pulverizer						✓*			✓
	P332 Primary Pulverizer-Flat Top									✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East (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

Undercarriage	Standard		Standard		Long	
Counterweight	5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type	Reach		Reach		Reach	
Stick Length	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")
Compactors (Vibratory Plate) CVP110	✓	✓	✓	✓	✓	✓

CW-45s DEDICATED COUPLER ATTACHMENTS

Undercarriage	Standard			Standard			Long		
Counterweight	5800 kg (12,790 lb)			6700 kg (14,770 lb)			6700 kg (14,770 lb)		
Boom Type	Reach		Mass	Reach		Mass	Reach		Mass
Stick Length	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓	✓
	H140 GC S			✓*		✓*	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓	✓
	H160 GC			✓*		✓*	✓	✓	✓
	H160 GC S		✓*	✓	✓*	✓	✓	✓	✓
	H160 S				✓†*	✓	✓*	✓*	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw		✓*	✓	✓	✓	✓	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw					✓*	✓	✓*	✓
	MP332 Demolition Jaw						✓	✓*	✓
	MP332 Pulverizer Jaw						✓	✓	✓
	MP332 Shear Jaw			✓*		✓*	✓	✓	✓
	MP332 Tank Shear Jaw							✓*	✓
	MP332 Universal Jaw						✓	✓	✓
	MP332 Concrete Cutter Jaw-Flat Top							✓*	✓
	MP332 Demolition Jaw-Flat Top							✓*	✓
	MP332 Pulverizer Jaw-Flat Top							✓*	✓
MP332 Shear Jaw-Flat Top							✓	✓	
MP332 Tank Shear Jaw-Flat Top								✓*	
MP332 Universal Jaw-Flat Top							✓*	✓	
Demolition and Sorting Grapples	G324	✓†*	✓		✓†	✓		✓†	✓
	G324 WH-1500		✓*		✓†	✓		✓†	✓
	G324 WH-1800					✓		✓†	✓
	G324 WH-2000					✓*		✓†*	✓
	G332			✓	✓†*	✓	✓	✓†	✓
	G345						✓		✓
	G345 Flat Top					✓*		✓	
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓		✓	✓
	S3035 Flat Top					✓*		✓	✓
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓	✓	✓	✓	✓
	P232 Secondary Pulverizer						✓*		✓*
	P324 Primary Pulverizer		✓*	✓	✓	✓	✓	✓	✓
	P332 Primary Pulverizer						✓	✓*	✓
	P332 Primary Pulverizer-Flat Top						✓*		✓*
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Africa, Middle East (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-45 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard			Standard			Long		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)			6700 kg (14,770 lb)		
Counterweight										
Boom Type		Reach			Reach			Reach		
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓	✓*	✓	✓	✓	✓	✓
	H140 GC S			✓*		✓*	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓	✓	✓
	H160 GC			✓*		✓	✓	✓	✓	✓
	H160 GC S		✓*	✓	✓	✓	✓	✓	✓	✓
	H160 S					✓†*	✓		✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓	✓*	✓	✓	✓	✓	✓
	MP324 Shear Jaw		✓	✓	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓*	✓	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓*	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw					✓*	✓	✓*	✓	✓
	MP332 Demolition Jaw						✓		✓	✓
	MP332 Pulverizer Jaw						✓*		✓	✓
	MP332 Shear Jaw					✓*	✓	✓*	✓	✓
	MP332 Tank Shear Jaw									✓
	MP332 Universal Jaw						✓*		✓	✓
	MP332 Concrete Cutter Jaw-Flat Top								✓*	✓
	MP332 Demolition Jaw-Flat Top								✓*	✓
	MP332 Pulverizer Jaw-Flat Top									✓
	MP332 Shear Jaw-Flat Top								✓*	✓
	MP332 Tank Shear Jaw-Flat Top									✓*
MP332 Universal Jaw-Flat Top									✓	
Demolition and Sorting Grapples	G324		✓*		✓†	✓		✓†	✓	
	G324 WH-1500		✓*		✓†*	✓		✓†	✓	
	G324 WH-1800					✓*		✓†	✓	
	G324 WH-2000							✓†*	✓	
	G332			✓*		✓	✓	✓†	✓	✓
G345						✓			✓	
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓		✓	✓	
	S3035 Flat Top								✓	
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓*	✓	✓	✓	✓	✓
	P232 Secondary Pulverizer								✓*	✓
	P324 Primary Pulverizer		✓*	✓	✓*	✓	✓	✓	✓	✓
	P332 Primary Pulverizer						✓		✓	✓
	P332 Primary Pulverizer-Flat Top								✓*	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

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

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

Match

BOOM-MOUNT ATTACHMENTS

Undercarriage		Standard		Standard		Long	
		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	Mass	Reach	Mass	Reach	Mass
Mobile Scrap and	S2070	✓	✓	✓	✓	✓	✓
Demolition Shears	S3050 Flat Top	✓	✓	✓	✓	✓	✓

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia

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

Match

* Working range front only

No Match

PIN-ON ATTACHMENTS

Undercarriage		Standard		Standard		Long		
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)		
Boom Type		Reach		Reach		Reach		Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓	✓	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓
	H140 GC	✓	✓	✓	✓	✓	✓	✓
	H140 GC S	✓*	✓	✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓
	H160 GC	✓*	✓	✓	✓	✓	✓	✓
	H160 GC S	✓	✓	✓	✓	✓	✓	✓
	H160 S	✓*	✓	✓	✓	✓	✓	✓
Multi-Processors	MP324 Concrete Cutter Jaw	✓	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw	✓	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw	✓	✓	✓	✓	✓	✓	✓
	MP324 Shear Jaw	✓	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw	✓	✓	✓	✓	✓	✓	✓
	MP324 Universal Jaw	✓	✓	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw		✓*	✓*	✓	✓	✓	✓
	MP332 Demolition Jaw			✓*	✓	✓	✓	✓
	MP332 Pulverizer Jaw			✓*	✓	✓	✓	✓
	MP332 Shear Jaw		✓*	✓	✓	✓	✓	✓
	MP332 Tank Shear Jaw					✓*	✓	✓
	MP332 Universal Jaw			✓*	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw Flat Top							✓
	MP332 Demolition Jaw Flat Top							✓
	MP332 Pulverizer Jaw Flat Top							✓
	MP332 Shear Jaw Flat Top							✓
	MP332 Tank Shear Jaw Flat Top							✓
MP332 Universal Jaw Flat Top							✓	
Demolition and Sorting Grapples	G324	✓	✓	✓	✓	✓	✓	
	G324 WH-1500	✓	✓	✓	✓	✓	✓	
	G324 WH-1800	✓*	✓	✓	✓	✓	✓	
	G324 WH-2000		✓*	✓*	✓	✓	✓	
	G332	✓*	✓	✓	✓	✓	✓	✓
	G345							✓
	G345 Flat Top							✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓	✓	✓	
	S3035 Flat Top		✓*	✓	✓	✓	✓	
Pulverizers	P224 Secondary Pulverizer	✓	✓	✓	✓	✓	✓	✓
	P232 Secondary Pulverizer							✓
	P324 Primary Pulverizer	✓	✓	✓	✓	✓	✓	✓
	P332 Primary Pulverizer			✓*	✓	✓	✓	✓
	P332 Primary Pulverizer Flat Top							✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓	✓	
	RC30	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia (continued)

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

<input type="checkbox"/> No Match	<input checked="" type="checkbox"/> 1800 kg/m ³ (3,000 lb/yd ³)	<input type="checkbox"/> 1200 kg/m ³ (2,000 lb/yd ³)	<input type="checkbox"/> 600 kg/m ³ (1,000 lb/yd ³)
-----------------------------------	--	---	--

PIN-ON ATTACHMENTS (continued)

Undercarriage		Standard		Standard		Long		
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)		
Boom Type		Reach		Reach		Reach		
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	Mass M2.5 (8'2")
Orange Peel Grapples	GSH425-750	●	●	●	●	●	●	
	GSH425-950	●	●	●	●	●	●	
	GSH425-1150	○	●	●	●	●	●	
	GSH440-950	○	○	●	●	●	●	●
	GSH440-1150		○	○	●	●	●	●
	GSH440-1550				○	○	○	●
	GSH525-750	●	●	●	●	●	●	
	GSH525-950	○	●	●	●	●	●	
	GSH525-1150	○	○	○	●	●	●	
	GSV425-600	●	●	●	●	●	●	
	GSV425-750	●	●	●	●	●	●	
	GSV425-950	●	●	●	●	●	●	
	GSV425-1150	○	●	●	●	●	●	
	GSV425-1550	◇	◇	◇	◇	◇	◇	
	GSV525-600	●	●	●	●	●	●	
	GSV525-750	●	●	●	●	●	●	
	GSV525-950	○	●	●	●	●	●	
	GSV525-1150	○	○	○	●	●	●	
	GSV525-1550	◇	◇	◇	◇	◇	◇	
	Clamshell Grapples	CTV15-1000	○	○	○	○	○	○
CTV15-1200		●	○	○	○	○	○	
CTV15-1500		●	●	●	○	○	○	
CTV15-1700			●	●	●	●	○	
CTV15-1900					●	●	●	
CTV15-2300							●	
CTV20-1300		●	●	●	○	○	○	○
CTV20-1500			●	●	●	●	○	○
CTV20-1700					●	●	●	○
CTV20-1900						●	●	●
CTV20-2300								●

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia (continued)

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

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

CAT PIN GRABBER ATTACHMENTS

Undercarriage		Standard		Standard		Long		
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)		
Boom Type		Reach		Reach		Reach		Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓	✓	✓	✓	✓	
	H130 GC S	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓*	✓	✓	✓	✓
	H140 GC S				✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓
	H160 GC			✓*	✓	✓	✓	✓
	H160 GC S		✓*	✓	✓	✓	✓	✓
	H160 S				✓†*	✓	✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓*	✓	✓	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓*	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw					✓*	✓	✓
	MP332 Demolition Jaw						✓	✓
	MP332 Pulverizer Jaw						✓	✓
	MP332 Shear Jaw				✓*	✓*	✓	✓
	MP332 Tank Shear Jaw							✓*
	MP332 Universal Jaw						✓	✓
	MP332 Concrete Cutter Jaw Flat Top							✓
	MP332 Demolition Jaw Flat Top							✓
	MP332 Pulverizer Jaw Flat Top							✓
	MP332 Shear Jaw Flat Top							✓
MP332 Universal Jaw Flat Top							✓	
Demolition and Sorting Grapples	G324		✓*	✓†	✓	✓†	✓	
	G324 WH-1500		✓*	✓†*	✓	✓†	✓	
	G324 WH-1800				✓*	✓†	✓	
	G324 WH-2000						✓	
	G332				✓	✓†	✓	✓
	G345							✓
	G345 Flat Top							✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓	✓	✓	
	S3035 Flat Top						✓	
Pulverizers	P224 Secondary Pulverizer							✓
	P232 Secondary Pulverizer							✓
	P324 Primary Pulverizer							✓
	P332 Primary Pulverizer							✓
	P332 Primary Pulverizer Flat Top							✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓	✓	
	RC30	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia (continued)

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

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

CW-40 DEDICATED COUPLER ATTACHMENTS

Undercarriage	Standard		Standard		Long	
Counterweight	5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type	Reach		Reach		Reach	
Stick Length	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")
Compactors (Vibratory Plate) CVP110	✓	✓	✓	✓	✓	✓

CW-45s DEDICATED COUPLER ATTACHMENTS

Undercarriage	Standard		Standard		Long		
Counterweight	5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)		
Boom Type	Reach		Reach		Reach	Mass	
Stick Length	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC S				✓*	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC				✓*	✓	✓
	H160 GC S		✓*	✓*	✓	✓	✓
	H160 S				✓†*	✓†	✓†
Multi-Processors	MP324 Concrete Cutter Jaw		✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw		✓*	✓	✓	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw				✓*	✓*	✓
	MP332 Demolition Jaw					✓*	✓
	MP332 Pulverizer Jaw						✓
	MP332 Shear Jaw				✓*	✓	✓
	MP332 Tank Shear Jaw						✓*
	MP332 Universal Jaw						✓
	MP332 Concrete Cutter Jaw Flat Top						✓*
	MP332 Demolition Jaw Flat Top						✓*
	MP332 Pulverizer Jaw Flat Top						✓*
	MP332 Shear Jaw Flat Top						✓
MP332 Tank Shear Jaw Flat Top							
MP332 Universal Jaw Flat Top						✓*	
Demolition and Sorting Grapples	G324	✓†*	✓	✓†	✓	✓†	✓
	G324 WH-1500		✓*	✓†	✓	✓†	✓
	G324 WH-1800				✓	✓†	✓
	G324 WH-2000				✓*	✓†*	✓
	G332			✓†*	✓	✓†	✓
	G345						✓
	G345 Flat Top						✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓	✓	✓
	S3035 Flat Top				✓*	✓	✓
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓	✓	✓
	P232 Secondary Pulverizer						✓*
	P324 Primary Pulverizer		✓*	✓	✓	✓	✓
	P332 Primary Pulverizer					✓*	✓
	P332 Primary Pulverizer Flat Top						✓*
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓	✓
	RC30	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia (continued)

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

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

CW-45 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard		Standard		Long		Mass
		5800 kg (12,790 lb)		6700 kg (14,770 lb)		6700 kg (14,770 lb)		
Counterweight		Reach		Reach		Reach		M2.5 (8'2")
Boom Type		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	
Stick Length								
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓*	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓*	✓	✓	✓	✓
	H140 GC S				✓*	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓	✓
	H160 GC				✓	✓	✓	✓
	H160 GC S		✓*	✓	✓	✓	✓	✓
	H160 S				✓†*		✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓*	✓	✓	✓	✓
	MP324 Shear Jaw		✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓*	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓*	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw				✓*	✓*	✓	✓
	MP332 Demolition Jaw						✓	✓
	MP332 Pulverizer Jaw						✓	✓
	MP332 Shear Jaw				✓*	✓*	✓	✓
	MP332 Tank Shear Jaw							✓
	MP332 Universal Jaw						✓	✓
	MP332 Concrete Cutter Jaw-Flat Top						✓*	✓
	MP332 Demolition Jaw-Flat Top						✓*	✓
	MP332 Pulverizer Jaw-Flat Top							✓
	MP332 Shear Jaw-Flat Top							✓
	MP332 Shear Jaw-Flat Top						✓*	
MP332 Tank Shear Jaw-Flat Top							✓*	
MP332 Universal Jaw-Flat Top							✓	
Demolition and Sorting Grapples	G324		✓*	✓†	✓	✓†	✓	
	G324 WH-1500		✓*	✓†*	✓	✓†	✓	
	G324 WH-1800				✓*	✓†	✓	
	G324 WH-2000					✓†*	✓	
	G332				✓	✓†	✓	✓
	G345							✓
	G345 Flat Top							✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓	✓	✓	
	S3035 Flat Top						✓	
Pulverizers	P224 Secondary Pulverizer		✓*	✓*	✓	✓	✓	✓
	P232 Secondary Pulverizer						✓*	✓
	P324 Primary Pulverizer		✓*	✓*	✓	✓	✓	✓
	P332 Primary Pulverizer						✓	✓
	P332 Primary Pulverizer Flat Top						✓*	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓	✓	
	RC30	✓	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Eurasia *(continued)*

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

Match

BOOM-MOUNT ATTACHMENTS

Undercarriage		Standard		Long	
		5800 kg (12,790 lb)	6700 kg (14,770 lb)	6700 kg (14,770 lb)	
Counterweight					
Boom Type		Reach	Reach	Reach	Mass
Mobile Scrap and	S2070	✓	✓	✓	✓
Demolition Shears	S3050 Flat Top	✓	✓	✓	✓

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Hong Kong, Taiwan

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

Match

No Match

PIN-ON ATTACHMENTS

Undercarriage		Long		
Counterweight		6700 kg (14,770 lb)		
Boom Type		Reach		Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H130 GC	✓	✓	✓
	H130 GC Side Mount	✓	✓	
	H130 GC S	✓	✓	✓
	H140 GC	✓	✓	✓
	H140 GC S	✓	✓	✓
	H160 GC	✓	✓	✓
	H160 GC S	✓	✓	✓
Rotary Cutters	RC20	✓	✓	
	RC30	✓	✓	✓

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Pacific

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

Undercarriage		Standard			Long	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)	6700 kg (14,770 lb)	
Boom Type		Reach		Reach	Reach	
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R3.2 (10'6")	R2.65 (8'8")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓
	H140 GC	✓	✓	✓	✓	✓
	H140 GC S	✓*	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓
	H160 GC	✓*	✓	✓	✓	✓
	H160 GC S	✓	✓	✓	✓	✓
	H160 S	✓*	✓	✓	✓	✓
Demolition and Sorting Grapples	G324	✓	✓	✓	✓	✓
	G332	✓*	✓	✓	✓	✓
Pulverizers	P224 Secondary Pulverizer	✓	✓	✓	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓
	RC30	✓	✓	✓	✓	✓

CAT PIN GRABBER COUPLER ATTACHMENTS

Undercarriage		Standard			Long	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)	6700 kg (14,770 lb)	
Boom Type		Reach		Reach	Reach	
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R3.2 (10'6")	R2.65 (8'8")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓
	H140 GC		✓*	✓*	✓	✓
	H140 GC S				✓	✓
	H140 S	✓	✓	✓	✓	✓
	H160 GC			✓*	✓	✓
	H160 GC S		✓*	✓	✓	✓
	H160 S				✓	✓†
Demolition and Sorting Grapples	G324		✓*	✓†	✓†	✓
	G332				✓†	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓	✓
	RC30	✓	✓	✓	✓	✓

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America

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

Match
 * Working range front only
 No Match
 1800 kg/m³ (3,000 lb/yd³)
 1200 kg/m³ (2,000 lb/yd³)

PIN-ON ATTACHMENTS

Undercarriage		Standard			Standard		
Counterweight		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Boom Type		Reach	Reach	Mass	Reach	Reach	Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓		✓	✓	
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC	✓	✓	✓	✓	✓	✓
	H140 GC S	✓*	✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC	✓*	✓	✓	✓	✓	✓
	H160 GC S	✓	✓	✓	✓	✓	✓
	H160 S	✓*	✓	✓	✓	✓	✓
Multi-Processors	MP324 Concrete Cutter Jaw	✓	✓	✓	✓	✓	✓
	MP324 Demolition Jaw	✓	✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw	✓	✓	✓	✓	✓	✓
	MP324 Shear Jaw	✓	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw	✓	✓	✓	✓	✓	✓
	MP324 Universal Jaw	✓	✓	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw		✓*	✓	✓*	✓	✓
	MP332 Demolition Jaw			✓	✓*	✓	✓
	MP332 Pulverizer Jaw			✓	✓*	✓	✓
	MP332 Shear Jaw		✓*	✓	✓	✓	✓
	MP332 Tank Shear Jaw						✓
	MP332 Universal Jaw			✓	✓*	✓	✓
Demolition and Sorting Grapples	G324	✓	✓		✓	✓	
	G332	✓*	✓	✓	✓	✓	✓
	G345			✓*			✓
	G345 Flat Top			✓*			✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓	
	S3035 Flat Top		✓*		✓	✓	
Pulverizers	P224 Secondary Pulverizer	✓	✓	✓	✓	✓	✓
	P232 Secondary Pulverizer			✓*			✓
	P324 Primary Pulverizer	✓	✓	✓	✓	✓	✓
	P332 Primary Pulverizer			✓	✓*	✓	✓
	P332 Primary Pulverizer-Flat Top			✓*			✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓
Orange Peel Grapples	GSH425-750	●	●		●	●	
	GSH425-950	●	●		●	●	
	GSH425-1150	○	●		●	●	
	GSH440-950				●	●	●
	GSH440-1150		○	●	○	●	●
	GSH440-1550			○		○	○
	GSH525-750	●	●		●	●	
	GSH525-950	○	●		●	●	
	GSH525-1150	○	○		○	●	

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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

Undercarriage		Standard			Standard		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Counterweight							
Boom Type		Reach	Reach	Mass	Reach	Reach	Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓		✓	✓	
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓	✓*	✓	✓
	H140 GC S			✓*		✓	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC			✓*	✓*	✓	✓
	H160 GC S		✓*	✓	✓	✓	✓
	H160 S					✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓	✓*	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓*	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓
	MP332 Concrete Cutter Jaw						✓*
	MP332 Demolition Jaw						✓*
	MP332 Pulverizer Jaw						✓*
	MP332 Shear Jaw					✓*	✓
	MP332 Universal Jaw						✓*
Demolition and Sorting Grapples	G324		✓*		✓†	✓	
	G332			✓*		✓	✓
	G345						✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓	
Pulverizers	P224 Secondary Pulverizer			✓			✓
	P324 Primary Pulverizer			✓			✓
	P332 Primary Pulverizer						✓*
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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-45 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard			Standard		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Counterweight							
Boom Type		Reach	Reach	Mass	Reach	Reach	Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓*	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC		✓*	✓	✓*	✓	✓
	H140 GC S			✓*		✓*	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC			✓*		✓	✓
	H160 GC S		✓*	✓	✓	✓	✓
	H160 S					✓*	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓	✓*	✓	✓
	MP324 Shear Jaw		✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓*	✓	✓
	MP324 Universal Jaw		✓*	✓	✓*	✓	✓
	MP332 Concrete Cutter Jaw					✓*	✓
	MP332 Demolition Jaw						✓
	MP332 Pulverizer Jaw						✓*
	MP332 Shear Jaw					✓*	✓
MP332 Universal Jaw						✓*	
Demolition and Sorting Grapples	G324		✓*		✓†	✓	
	G332			✓*		✓	✓
	G345						✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓	
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓*	✓	✓
	P324 Primary Pulverizer		✓*	✓	✓*	✓	✓
	P332 Primary Pulverizer						✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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

S70 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard		Standard	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")
Hydraulic Hammers	H120 S	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓
Multi-Processors	MP324 Concrete Cutter Jaw	✓*	✓	✓	✓
	MP324 Demolition Jaw	✓*	✓	✓	✓
	MP324 Pulverizer Jaw	✓*	✓	✓	✓
	MP324 Shear Jaw	✓	✓	✓	✓
	MP324 Tank Shear Jaw	✓*	✓	✓	✓
	MP324 Universal Jaw	✓*	✓	✓	✓
Demolition and Sorting Grapples	G324	✓†	✓	✓†	✓
	G332		✓*	✓†	✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓
	S3035 Flat Top				✓
Pulverizers	P224 Secondary Pulverizer	✓*	✓	✓	✓
	P324 Primary Pulverizer	✓*	✓	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓
	RC30	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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

S80 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard			Standard		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Counterweight							
Boom Type		Reach	Reach	Mass	Reach	Reach	Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC S			✓*		✓*	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC			✓*		✓	✓
	H160 GC S		✓*	✓	✓	✓	✓
	H160 S			✓*		✓†	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓	✓	✓	✓	✓
	MP324 Demolition Jaw		✓	✓	✓	✓	✓
	MP324 Pulverizer Jaw		✓*	✓	✓*	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓	✓	✓
	MP324 Universal Jaw		✓*	✓	✓	✓	✓
	MP332 Concrete Cutter-Flat Top						✓*
	MP332 Shear Jaw-Flat Top						✓*
Demolition and Sorting Grapples	G324	✓†*	✓		✓†	✓	
	G332			✓	✓†*	✓	✓
	G345						✓*
	G345-Flat Top						✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓	
	S3035 Flat Top					✓*	
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓	✓	✓
	P232 Secondary Pulverizer						✓*
	P324 Primary Pulverizer		✓*	✓	✓	✓	✓
	P332 Primary Pulverizer						✓*
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard		Standard	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")
Hydraulic Hammers	H120 S	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓
Multi-Processors	MP324 Concrete Cutter Jaw	✓*	✓	✓	✓
	MP324 Demolition Jaw	✓*	✓	✓	✓
	MP324 Pulverizer Jaw		✓*	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓
	MP324 Universal Jaw		✓	✓	✓
Demolition and Sorting Grapples	G324	✓†*	✓	✓†	✓
	G332			✓†*	✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓
	S3035 Flat Top				✓*
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓
	P324 Primary Pulverizer		✓*	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓
	RC30	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America *(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

HCS70/55 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard		Standard	
Counterweight		5800 kg (12,790 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")
Hydraulic Hammers	H120 S	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓	✓	✓
	MP324 Demolition Jaw		✓	✓	✓
	MP324 Pulverizer Jaw		✓*	✓	✓
	MP324 Shear Jaw	✓*	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓
	MP324 Universal Jaw		✓*	✓	✓
Demolition and Sorting Grapples	G324	✓†*	✓	✓†	✓
	G332			✓†*	✓
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓	✓	✓
	S3035 Flat Top				✓*
Pulverizers	P224 Secondary Pulverizer		✓*	✓	✓
	P324 Primary Pulverizer		✓*	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓	✓	✓
	RC30	✓	✓	✓	✓

(continued on next page)

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – South America (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

HCS80 DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard			Standard		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Counterweight							
Boom Type		Reach	Reach	Mass	Reach	Reach	Mass
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC		✓*	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 S			✓*		✓†*	✓
Multi-Processors	MP324 Concrete Cutter Jaw		✓*	✓	✓	✓	✓
	MP324 Demolition Jaw		✓*	✓	✓	✓	✓
	MP324 Pulverizer Jaw			✓	✓*	✓	✓
	MP324 Shear Jaw		✓	✓	✓	✓	✓
	MP324 Tank Shear Jaw		✓*	✓	✓*	✓	✓
	MP324 Universal Jaw		✓*	✓	✓*	✓	✓
	MP332 Concrete Cutter-Flat Top						✓*
	MP332 Shear Jaw-Flat Top						✓*
Demolition and Sorting Grapples	G324		✓*		✓†	✓	
	G332			✓*		✓*	✓
	G345						✓*
Mobile Scrap and Demolition Shears	S3025 Flat Top	✓	✓		✓	✓	
	S3035 Flat Top						✓
Pulverizers	P224 Secondary Pulverizer			✓	✓*	✓	✓
	P324 Primary Pulverizer			✓	✓*	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓

BOOM-MOUNT ATTACHMENTS

Undercarriage		Standard		Standard	
		5800 kg (12,790 lb)		6700 kg (14,770 lb)	
Counterweight					
Boom Type		Reach	Mass	Reach	Mass
Mobile Scrap and Demolition Shears	S2070	✓	✓	✓	✓
	S3050 Flat Top	✓	✓	✓	✓

330 GC Hydraulic Excavator Specifications

Attachments Offering Guide – Southeast Asia

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

Match

* Working range front only

No Match

PIN-ON ATTACHMENTS

Undercarriage		Standard			Standard		
		5800 kg (12,790 lb)			6700 kg (14,770 lb)		
Counterweight		Reach	Reach	Mass	Reach	Reach	Mass
Boom Type							
Stick Length		R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")	R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
Hydraulic Hammers	H120 S	✓	✓	✓	✓	✓	✓
	H130 GC	✓	✓	✓	✓	✓	✓
	H130 GC Side Mount	✓	✓		✓	✓	
	H130 GC S	✓	✓	✓	✓	✓	✓
	H130 S	✓	✓	✓	✓	✓	✓
	H140 GC	✓	✓	✓	✓	✓	✓
	H140 GC S	✓*	✓	✓	✓	✓	✓
	H140 S	✓	✓	✓	✓	✓	✓
	H160 GC	✓*	✓	✓	✓	✓	✓
	H160 GC S	✓	✓	✓	✓	✓	✓
	H160 S	✓*	✓	✓	✓	✓	✓
Compactors (Vibratory Plate)	CVP110	✓	✓	✓	✓	✓	✓
Rotary Cutters	RC20	✓	✓		✓	✓	
	RC30	✓	✓	✓	✓	✓	✓

Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
CAB			ENGINE		
ROPS	✓		Cat® C7.1 single turbo diesel engine	✓	
OPG		✓	Two selectable modes: Power, Smart	✓	
High-resolution 203 mm (8") LCD touchscreen monitor	✓		Automatic engine speed control	✓	
Automatic bi-level air conditioner	✓		Auto engine idle-shutdown	✓	
Keyless push-to-start engine control	✓		4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft)	✓	
Height-adjustable console, three steps with tool	✓		52° C (125° F) high-ambient cooling capability without derate	✓	
Fixed left-side console	✓		-18° C (0° F) cold start capability	✓	
Mechanically adjustable seat suspension	✓		-32° C (-25° F) cold start capability		✓ ¹
51 mm (2") seat belt	✓		Cold start block heaters		✓ ²
Bluetooth® integrated radio (with USB, Auxiliary port or microphone)	✓		2 × 115 Amp dual alternator	✓	
24V DC outlet	✓		Sealed double element air filter with integrated pre-cleaner	✓	
Document storage	✓		Two-stage fuel filtration with water separator and indicator	✓	
Cup and bottle holders	✓		Electric fuel priming pump	✓	
Coat hook	✓		Electric cooling fans with auto-reverse function	✓	
Openable two-piece front window	✓		HYDRAULIC SYSTEM		
Rear window emergency exit	✓		Electronic main control valve	✓	
Wiper with washer	✓		Electric boom regeneration circuit	✓	
Openable steel hatch	✓		Stick regeneration circuit	✓	
LED dome light	✓		Automatic warm up	✓	
Roller front sunscreen	✓		Automatic two-speed travel	✓	
Roller rear sunscreen		✓	Boom and stick drift reduction valve	✓	
Washable floor mat	✓		Boom lowering check valve		✓ ³
Beacon ready	✓		Stick lowering check valve		✓ ³
CAT TECHNOLOGY			High performance hydraulic return filter	✓	
Cat Equipment Management:			Final drive with bio hydraulic oil capable travel motor	✓	
VisionLink®	✓*		Hammer return filter circuit		✓ ⁴
VisionLink Productivity		✓**	Tool Control (two pump, one/two way high-pressure flow)		✓ ⁵
Remote Flash	✓		Basic Tool Control (one pump, one way high-pressure flow)		✓
			Common Quick Coupler Circuit for Cat Pin Grabber and CW Dedicated		✓ ⁶
			Electronic Pattern Changer (requires activation)	✓ ⁷	

(continued on next page)

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

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

¹Africa, Middle East, Eurasia only

²Eurasia only

³Africa, Middle East only

⁴All regions except South America

⁵South East Asia, Hong Kong, Taiwan only

⁶All regions except Africa, Middle East, Eurasia

⁷Singapore only

330 GC Standard and Optional Equipment

Standard and Optional Equipment (continued)

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

	Standard	Optional		Standard	Optional
BOOMS, STICKS AND LINKAGES			SERVICE AND MAINTENANCE		
6.15 m (20'2") Reach boom		✓	Grouped location of engine oil and fuel filters	✓	
5.55 m (18'2") Mass boom		✓	Ground-level second dipstick for engine oil	✓	
3.2 m (10'6") Reach stick		✓	Side entry to service platform	✓	
2.65 m (8'8") Reach stick		✓	Scheduled Oil Sampling (S·O·S SM) ports	✓	
2.5 m (8'2") Mass stick with rebar		✓	QuickEvac™ maintenance ready		✓ ¹²
Bucket Linkage, CB2 type		✓	Electric Refueling pump with automatic shutoff		✓
Bucket Linkage, DB type		✓	Radiator screen		✓
UNDERCARRIAGE AND STRUCTURES			Integrated vehicle health management system	✓	
Center track guiding guards	✓		SAFETY AND SECURITY		
Bottom guards	✓		Auto hammer stop	✓	
Travel motor guards	✓		Rearview camera and right-side mirror	✓	
Swivel guard		✓	Right-hand-side view camera		✓
Grease lubricated track	✓		Secure start with PIN code	✓	
Tie-down points on base frame	✓		Caterpillar One Key security system	✓	
5800 kg (12,790 lb) counterweight		✓	Lockable external tool/storage box	✓	
6700 kg (14,770 lb) counterweight		✓	Lockable door, fuel, and hydraulic tank locks	✓	
600 mm (24") triple grouser track shoes		✓	Lockable fuel drain compartment	✓	
600 mm (24") HD triple grouser track shoes		✓ ⁸	Service platform with anti-skid plate and recessed bolts	✓	
700 mm (28") triple grouser track shoes		✓ ⁹	RH handrail and hand hold	✓	
800 mm (31") triple grouser track shoes		✓	Signaling/warning horn	✓	
ELECTRICAL SYSTEM			Ground-level secondary engine shutoff switch in cab	✓	
Maintenance-free 1,000 CCA batteries (×2)	✓		Lockable disconnect switch	✓	
Programmable time-delay LED working lights	✓		Hydraulic lock out lever that neutralizes all controls	✓	
Centralized electrical disconnect switch	✓		Travel alarm	✓ ¹³	✓ ¹³
LED chassis light	✓		Swing alarm		✓
LED cab lights	✓ ¹⁰	✓ ¹⁰	Inspection lighting		✓
LED Left Hand (LH) and Right Hand (RH) boom lights	✓ ¹¹	✓ ¹¹			

⁸ Indonesia, Hong Kong, Taiwan only

⁹ South America, South East Asia (except Indonesia), Eurasia only

¹⁰ Standard South America, Eurasia; Optional all other regions

¹¹ Standard South America, Eurasia, Africa, Middle East; Optional all other regions

¹² Africa, Middle East, South America only

¹³ Standard South America, Indonesia, Hong Kong, Taiwan; Optional South East Asia (except Indonesia), Pacific, Eurasia, Africa, Middle East

Dealer Installed Kits and Attachments

Attachments may vary. Consult your Cat dealer for details.

CAB

- RH electrical pedal (two-way) for tool control
- LH electrical pedal (two-way) for tool control
- Radial lower wiper for two piece (70/30) windshield, with washer
- Polycarbonate skylight hatch
- P5A laminated glass front windshield and roof hatch (for EU demolition regulation)

GUARDS

- Operator Protective Guards (not compatible with cab light cover, rain protector)
- Mesh guard full front (not compatible with cab light cover, rain protector)
- Mesh guard lower half front
- Full protecting vandalism guard (not compatible with cab light cover, rain protector)

SERVICE AND MAINTENANCE

- Grease gun holder

SAFETY AND SECURITY

- Bluetooth receiver kit
- 75 mm (3") retractable seat belt

330 GC Environmental Declaration

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

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

Engine

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

Air Conditioning System

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

Paint

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

Sound Performance

ISO 6395:2008 (external) – 103 dB(A)

ISO 6396:2008 (inside cab) – 70 dB(A)

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

Oils and Fluids

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

Features and Technology

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

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

© 2024 Caterpillar
All rights reserved

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

CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow," the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission. VisionLink is a trademark of Caterpillar Inc., registered in the United States and in other countries.

AEXQ4019-00 (10-2024)
Build Number: 07H
(Afr-ME, Eurasia, Hong Kong,
Pacific, SE Asia, S Am [except
Brazil, Chile, Colombia], Taiwan)

