



# 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

<b>Specifications</b> .....	<b>2</b>
Engine .....	2
Swing Mechanism .....	2
Weights .....	2
Track .....	2
Drive .....	2
Hydraulic System .....	2
Service Refill Capacity .....	3
Standards .....	3
Sound Performance .....	3
Operating Weights and Ground Pressures .....	3
Major Component Weights .....	4
Dimensions .....	5
Working Ranges and Forces .....	7
Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 lb):	
Standard Undercarriage .....	9
Mass Boom Lift Capacities – Counterweight: 5800 kg (12,780 lb):	
Standard Undercarriage .....	15
Reach Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb):	
Standard Undercarriage .....	18
Long Undercarriage .....	27
Mass Boom Lift Capacities – Counterweight: 6700 kg (14,770 lb):	
Standard Undercarriage .....	24
Long Undercarriage .....	28
Bucket Specifications and Compatibility:	
Chile, Colombia .....	29
Turkey .....	33
Attachments Offering Guide:	
Chile, Colombia .....	35
Turkey .....	44
<b>Standard and Optional Equipment</b> .....	<b>50</b>
<b>Dealer Installed Kits and Attachments</b> .....	<b>52</b>
<b>330 GC Environmental Declaration</b> .....	<b>53</b>

# 330 GC Hydraulic Excavator Specifications

## Engine

Engine Model	Cat® C7.1	
Net Power		
ISO 9249	150 kW	201 hp
ISO 9249 (DIN)	204 hp (metric)	
Engine Power		
ISO 14396	151 kW	202 hp
ISO 14396 (DIN)	205 hp (metric)	
Bore	105 mm	4 in
Stroke	135 mm	5 in
Displacement	7.01 L	428 in <sup>3</sup>
Biodiesel Capability	Up to B20 <sup>(1)</sup>	

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

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

- ✓ 20% biodiesel FAME (fatty acid methyl ester)\*
- ✓ 100% renewable diesel, HVO (hydrogenated vegetable oil) and GTL (gas-to-liquid) fuels

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

*\*Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel (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 lb·ft

## Weights

Operating Weight	29 900 kg	65,900 lb
<ul style="list-style-type: none"> <li>• Long undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.54 m<sup>3</sup> (2.02 yd<sup>3</sup>) bucket, 600 mm (24") triple grouser shoes and 6700 kg (14,770 lb) counterweight.</li> </ul>		
Operating Weight	28 300 kg	62,400 lb
<ul style="list-style-type: none"> <li>• Standard undercarriage, Reach boom, R3.2 m (10'6") stick, HD 1.60 m<sup>3</sup> (2.09 yd<sup>3</sup>) bucket, 700 mm (28") triple grouser shoes and 5800 kg (12,780 lb) counterweight.</li> </ul>		

## 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	

## Drive

Gradeability	35°/70%	
Maximum Travel Speed	5.3 km/h	3.3 mph
Maximum Drawbar Pull	248 kN	55,753 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

# 330 GC Hydraulic Excavator Specifications

## 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
Diesel Exhaust Fluid (DEF) Tank	41 L	10.8 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.

## 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)
<b>Base Machine Configurations</b>						
<b>Base Frame with Track Rollers and Carrier Rollers</b>						
<b>6700 kg (14,770 lb) Counterweight and Long Undercarriage Base Machine</b>						
Reach Boom + R3.2CB2 (10'6") Stick + 1.54 m <sup>3</sup> (2.02 yd <sup>3</sup> ) HD Bucket	29 900 (65,900)	56.9 (8.3)	—	—	—	—
Mass Boom + M2.5DB (8'2") Stick + 2.15 m <sup>3</sup> (2.81 yd <sup>3</sup> ) SD Bucket	31 000 (68,400)	59.0 (8.6)	—	—	—	—
<b>6700 kg (14,770 lb) Counterweight and Standard Undercarriage Base Machine</b>						
Reach Boom + R3.2CB2 (10'6") Stick + 1.76 m <sup>3</sup> (2.30 yd <sup>3</sup> ) HD Bucket	29 000 (63,900)	62.5 (9.1)	29 300 (64,600)	54.1 (7.9)	29 900 (65,900)	48.3 (7.0)
Reach Boom + R2.65CB2 (8'8") Stick + 1.60 m <sup>3</sup> (2.09 yd <sup>3</sup> ) HD Bucket	28 800 (63,500)	62.1 (9.0)	29 100 (64,200)	53.8 (7.8)	29 800 (65,700)	48.2 (7.0)
Mass Boom + M2.5DB (8'2") Stick + 2.15 m <sup>3</sup> (2.77 yd <sup>3</sup> ) SD Bucket	29 900 (65,900)	64.5 (9.3)	30 200 (66,600)	55.8 (8.1)	30 800 (67,900)	49.8 (7.2)
<b>5800 kg (12,780 lb) Counterweight and Standard Undercarriage Base Machine</b>						
Reach Boom + R3.2CB2 (10'6") Stick + 1.60 m <sup>3</sup> (2.09 yd <sup>3</sup> ) HD Bucket	28 000 (61,700)	60.4 (8.8)	28 300 (62,400)	52.3 (7.6)	29 000 (63,900)	46.9 (6.8)
Reach Boom + R2.65CB2 (8'8") Stick + 1.60 m <sup>3</sup> (2.09 yd <sup>3</sup> ) HD Bucket	27 900 (61,500)	60.1 (8.7)	28 200 (62,200)	52.1 (7.6)	28 900 (63,700)	46.7 (6.8)
Mass Boom + M2.5DB (8'2") Stick + 2.15 m <sup>3</sup> (2.77 yd <sup>3</sup> ) SD Bucket	29 000 (63,900)	62.5 (9.1)	29 300 (64,600)	54.1 (7.9)	29 900 (65,900)	48.3 (7.0)

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

# 330 GC Hydraulic Excavator Specifications

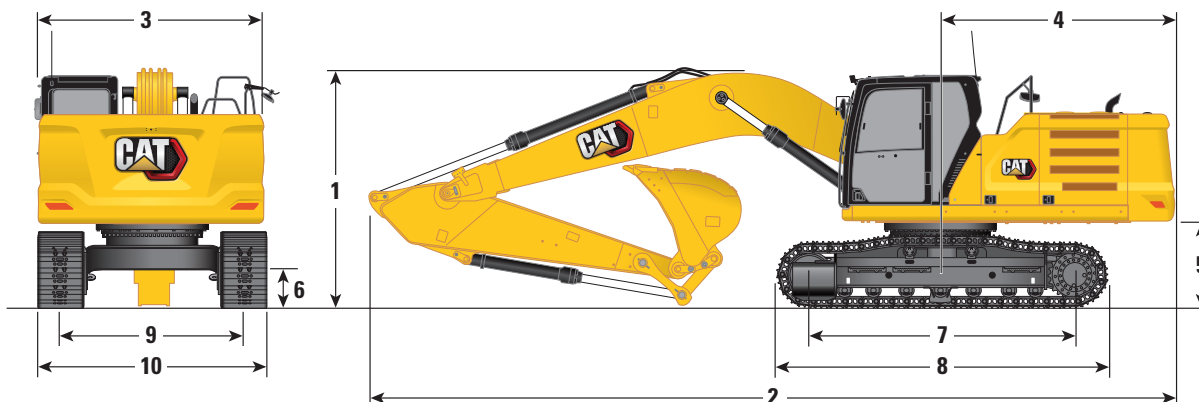
## Major Component Weights

	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).	20 880	46,000
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).	20 120	44,300
Base machine (with 5800 kg [12,780 lb] counterweight, upper frame, standard undercarriage, and two boom cylinders – does not include weight of 90% fuel tank and 75 kg [165 lb] operator).	19 220	42,400
Track Shoes (for standard undercarriage):		
600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3280	7,230
700 mm (28") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3590	7,900
800 mm (31") Width, 13 mm (0.51") Thick, Triple Grouser Track Shoes	4240	9,300
Track Shoes (for long undercarriage):		
600 mm (24") Width, 11 mm (0.43") Thick, Triple Grouser Track Shoes	3620	7,980
Two Boom Cylinders	490	1,080
Weight of 90% Fuel Tank and 75 kg (165 lb) Operator	460	1,010
Counterweight:		
5800 kg (12,780 lb) Counterweight	5800	12,780
6700 kg (14,770 lb) Counterweight	6700	14,770
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 CB2 (10'6")	1440	3,170
Reach Stick R2.65 CB2 (8'8")	1350	3,000
Mass Stick M2.5DB (8'2") with Rebar	1700	3,700
Buckets (without linkage, with tips and side cutters):		
1.54 m <sup>3</sup> (2.02 yd <sup>3</sup> ) GD, CB2 Linkage	1050	2,310
1.54 m <sup>3</sup> (2.01 yd <sup>3</sup> ) HD, CB2 Linkage	1200	2,600
1.60 m <sup>3</sup> (2.09 yd <sup>3</sup> ) HD, CB2 Linkage	1320	2,900
1.64 m <sup>3</sup> (2.14 yd <sup>3</sup> ) HD, DB Linkage	1460	3,200
1.76 m <sup>3</sup> (2.30 yd <sup>3</sup> ) GD, CB2 Linkage	1090	2,400
1.76 m <sup>3</sup> (2.30 yd <sup>3</sup> ) HD, CB2 Linkage	1350	3,000
1.80 m <sup>3</sup> (2.35 yd <sup>3</sup> ) HD, CB2 Linkage	1410	3,100
1.88 m <sup>3</sup> (2.46 yd <sup>3</sup> ) HD, DB Linkage	1610	3,500
1.91 m <sup>3</sup> (2.50 yd <sup>3</sup> ) SD, DB Linkage	1750	3,900
2.12 m <sup>3</sup> (2.77 yd <sup>3</sup> ) HD, DB Linkage	1690	3,700
2.15 m <sup>3</sup> (2.81 yd <sup>3</sup> ) SD, DB Linkage	1910	4,200

# 330 GC Hydraulic Excavator Specifications

## Dimensions

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

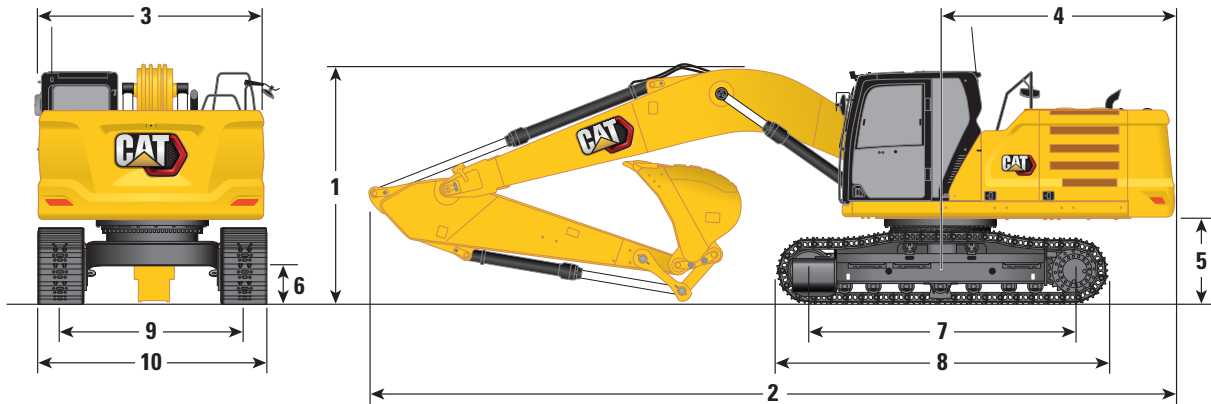


Boom Options	Reach Boom 6.15 m (20'2")		Reach Boom 6.15 m (20'2")		Mass Boom 5.55 m (18'2")	
Stick Options	Reach Stick R3.2CB2 (10'6")		Reach Stick R2.65CB2 (8'8")		Mass Stick M2.5DB (8'2")	
Undercarriage	Standard		Standard		Standard	
<b>1</b> Machine Height:						
Cab Height	3050 mm	10'0"	3050 mm	10'0"	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"
<b>2</b> 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"
<b>3</b> Upperframe Width	2940 mm	9'8"	2940 mm	9'8"	2940 mm	9'8"
<b>4</b> Tail Swing Radius	3130 mm	10'3"	3130 mm	10'3"	3130 mm	10'3"
<b>5</b> Counterweight Clearance	1110 mm	3'8"	1110 mm	3'8"	1110 mm	3'8"
<b>6</b> Ground Clearance	490 mm	1'7"	490 mm	1'7"	490 mm	1'7"
<b>7</b> Length to Center of Rollers	3490 mm	11'5"	3490 mm	11'5"	3490 mm	11'5"
<b>8</b> Track Length	4360 mm	14'4"	4350 mm	14'3"	4360 mm	14'4"
<b>9</b> Track Gauge	2390 mm	7'10"	2390 mm	7'10"	2390 mm	7'10"
<b>10</b> 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		SD	
Bucket Capacity	1.54 m <sup>3</sup>	2.01 yd <sup>3</sup>	1.60 m <sup>3</sup>	2.09 yd <sup>3</sup>	2.15 m <sup>3</sup>	2.81 yd <sup>3</sup>
Bucket Tip Radius	1662 mm	5'5"	1662 mm	5'5"	1794 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  
R3.2CB2 (10'6")

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

### Undercarriage

Long

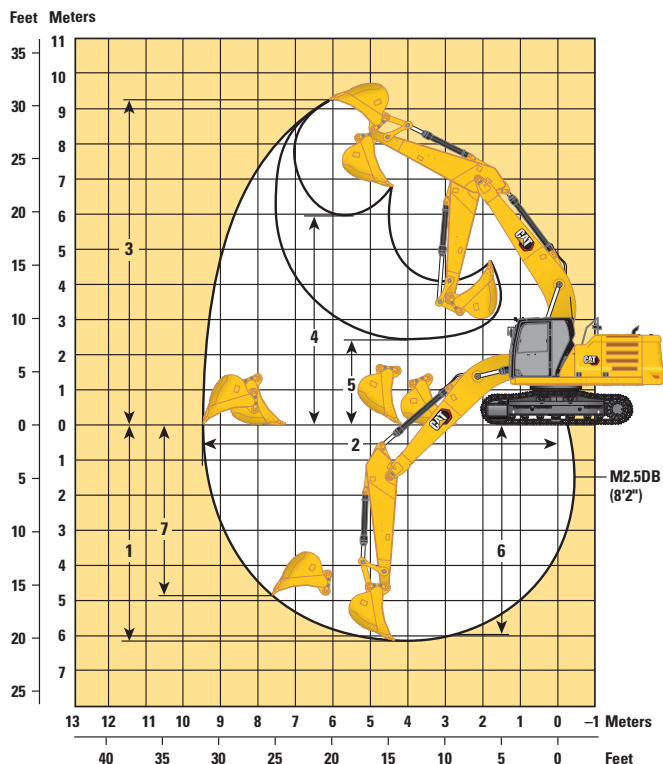
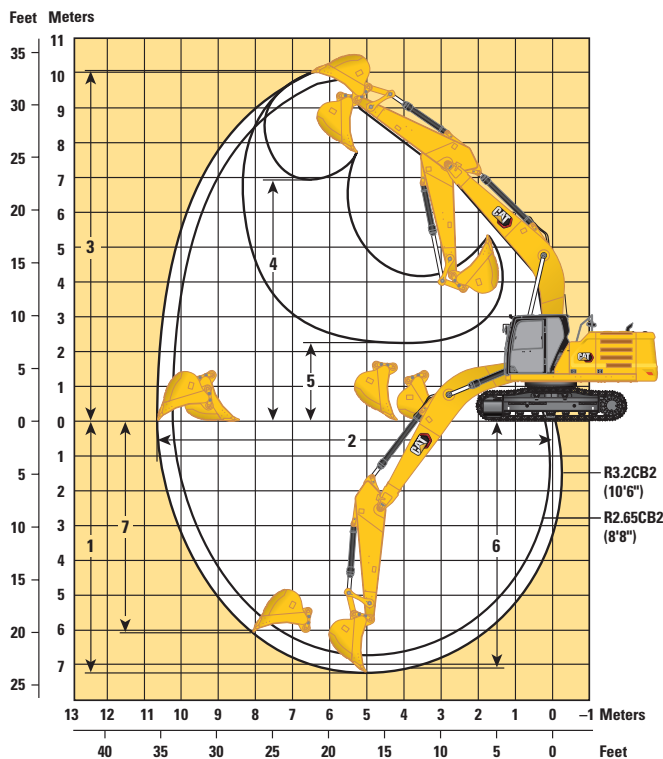
Long

<b>1 Machine Height:</b>				
Cab Height	3050 mm	10'0"	3050 mm	10'0"
OPG Height	3190 mm	10'6"	3190 mm	10'6"
Handrail Height	3050 mm	10'0"	3050 mm	10'0"
With Boom/Stick/Bucket Installed	3400 mm	11'2"	3520 mm	11'7"
With Boom/Stick Installed	3380 mm	11'1"	3430 mm	11'3"
With Boom Installed	3050 mm	10'0"	3050 mm	10'0"
<b>2 Machine Length:</b>				
With Boom/Stick/Bucket Installed	10 420 mm	34'2"	9870 mm	32'5"
With Boom/Stick Installed	10 420 mm	34'2"	9850 mm	32'4"
With Boom Installed	9230 mm	30'3"	8600 mm	28'3"
<b>3 Upperframe Width</b>	2940 mm	9'8"	2940 mm	9'8"
<b>4 Tail Swing Radius</b>	3130 mm	10'3"	3130 mm	10'3"
<b>5 Counterweight Clearance</b>	1110 mm	3'8"	1110 mm	3'8"
<b>6 Ground Clearance</b>	490 mm	1'7"	490 mm	1'7"
<b>7 Length to Center of Rollers</b>	3990 mm	13'1"	3990 mm	13'1"
<b>8 Track Length</b>	4850 mm	15'11"	4850 mm	15'11"
<b>9 Track Gauge</b>	2590 mm	8'6"	2590 mm	8'6"
<b>10 Undercarriage Width:</b>				
600 mm (24") Shoes	3190 mm	10'6"	3190 mm	10'6"
Bucket Type	HD		SD	
Bucket Capacity	1.54 m <sup>3</sup>	2.01 yd <sup>3</sup>	2.15 m <sup>3</sup>	2.81 yd <sup>3</sup>
Bucket Tip Radius	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**  
R3.2CB2 (10'6")

**Reach Stick**  
R2.65CB2 (8'8")

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

### Undercarriage

**Standard**

**Standard**

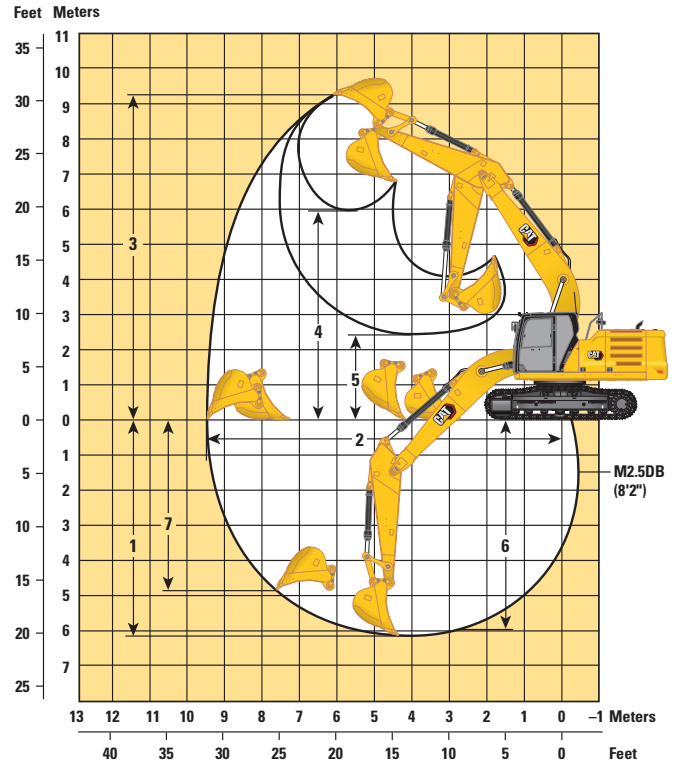
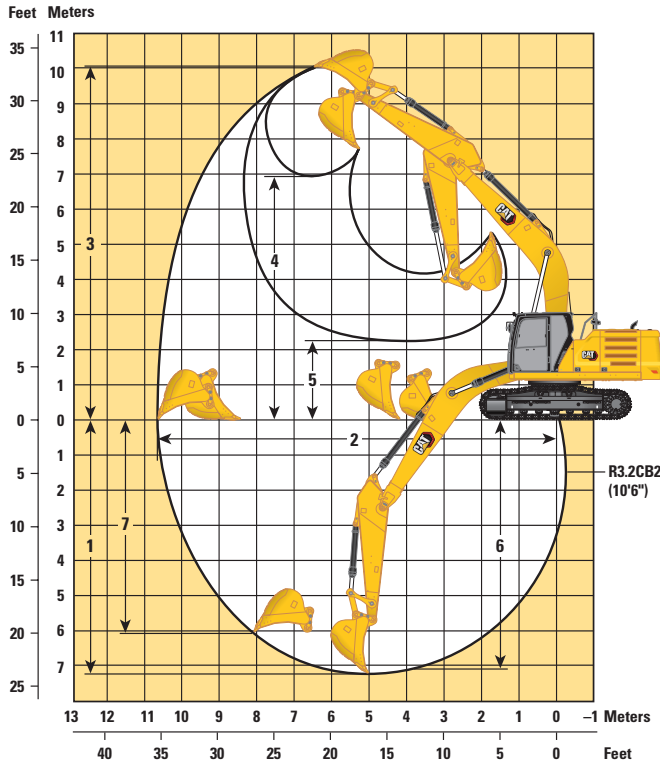
**Standard**

<b>1</b> Maximum Digging Depth	7260 mm	23'10"	6710 mm	22'0"	6150 mm	20'2"
<b>2</b> Maximum Reach at Ground Line	10 690 mm	35'1"	10 210 mm	33'6"	9480 mm	31'1"
<b>3</b> Maximum Cutting Height	10 020 mm	32'10"	9880 mm	32'5"	9250 mm	30'4"
<b>4</b> Maximum Loading Height	6930 mm	22'9"	6790 mm	22'3"	5950 mm	19'6"
<b>5</b> Minimum Loading Height	2280 mm	7'6"	2830 mm	9'3"	2420 mm	7'11"
<b>6</b> Maximum Depth Cut for 2440 mm (8'0") Level Bottom	7100 mm	23'4"	6530 mm	21'5"	5960 mm	19'7"
<b>7</b> Maximum Vertical Wall Digging Depth	6030 mm	19'9"	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		SD	
Bucket Capacity	1.54 m <sup>3</sup>	2.01 yd <sup>3</sup>	1.60 m <sup>3</sup>	2.09 yd <sup>3</sup>	2.15 m <sup>3</sup>	2.81 yd <sup>3</sup>
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**  
R3.2CB2 (10'6")

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

### Undercarriage

**Long**

**Long**

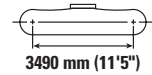
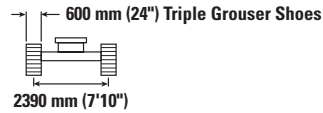
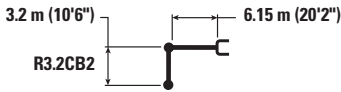
<b>1</b> Maximum Digging Depth	7260 mm	23'9"	6150 mm	20'2"
<b>2</b> Maximum Reach at Ground Line	10 690 mm	35'1"	9480 mm	31'1"
<b>3</b> Maximum Cutting Height	10 020 mm	32'10"	9250 mm	30'4"
<b>4</b> Maximum Loading Height	6940 mm	22'9"	5950 mm	19'6"
<b>5</b> Minimum Loading Height	2280 mm	7'6"	2420 mm	7'11"
<b>6</b> Maximum Depth Cut for 2440 mm (8'0") Level Bottom	7100 mm	23'4"	5960 mm	19'7"
<b>7</b> Maximum Vertical Wall Digging Depth	6030 mm	19'9"	4860 mm	15'11"
Bucket Digging Force (ISO)	179 kN	40,240 lbf	211 kN	47,430 lbf
Stick Digging Force (ISO)	126 kN	28,330 lbf	153 kN	34,400 lbf
Bucket Type	HD		SD	
Bucket Capacity	1.54 m <sup>3</sup>	2.01 yd <sup>3</sup>	2.15 m <sup>3</sup>	2.81 yd <sup>3</sup>
Bucket Tip Radius	1662 mm	5'5"	1794 mm	5'11"



# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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	7100 15,250	5000 10,800				*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	*11450 *25,650	*11450 *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



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.

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

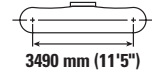
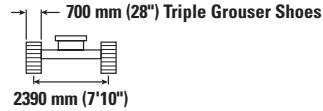
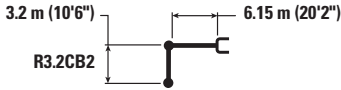
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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	5050 10,900					*4850 *10,650	3900 8,600	8830 350
3000 mm 120 in	kg lb					*12 950 *27,850	10250 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.

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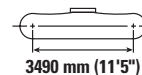
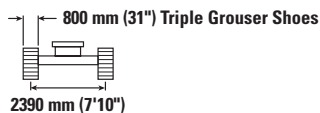
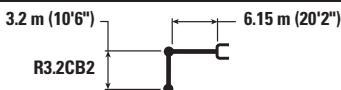
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

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# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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



ISO 10567:2007



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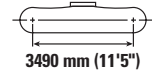
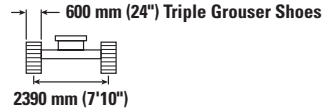
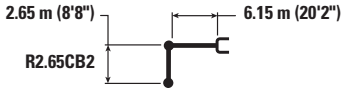
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











Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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					<b>*17,450</b>	<b>15,700</b>			<b>*6,700</b> <b>*14,900</b>	6150 <b>13,850</b>	6670 <b>260</b>
6000 mm 240 in	kg lb					<b>*8,150</b> <b>*17,750</b>	7250 <b>15,550</b>	7150 <b>*14,350</b>	5050 <b>10,850</b>	<b>*6,300</b> <b>*13,950</b>	4850 <b>10,750</b>	7700 <b>300</b>
4500 mm 180 in	kg lb			<b>*11,200</b>	10,700	<b>*9,100</b> <b>*19,750</b>	6950 <b>15,000</b>	7050 <b>15,150</b>	5000 <b>10,700</b>	5950 <b>13,150</b>	4200 <b>9,300</b>	8340 <b>330</b>
3000 mm 120 in	kg lb			<b>*14,100</b> <b>*30,300</b>	9950 <b>21,450</b>	9600 <b>20,700</b>	6650 <b>14,300</b>	6900 <b>14,800</b>	4800 <b>10,350</b>	5550 <b>12,200</b>	3900 <b>8,550</b>	8660 <b>340</b>
1500 mm 60 in	kg lb			14,450 <b>31,000</b>	9350 <b>20,200</b>	9300 <b>19,950</b>	6350 <b>13,650</b>	6700 <b>14,450</b>	4650 <b>10,050</b>	5400 <b>11,900</b>	3750 <b>8,300</b>	8720 <b>350</b>
0 mm 0 in	kg lb			14,200 <b>30,400</b>	9150 <b>19,700</b>	9100 <b>19,500</b>	6150 <b>13,250</b>	6600 <b>14,200</b>	4550 <b>9,800</b>	5550 <b>12,200</b>	3850 <b>8,450</b>	8510 <b>340</b>
-1500 mm -60 in	kg lb	<b>*9,750</b> <b>*22,250</b>	<b>*9,750</b> <b>*22,250</b>	14,150 <b>30,350</b>	9150 <b>19,650</b>	9000 <b>19,400</b>	6100 <b>13,100</b>	6550 <b>14,150</b>	4550 <b>9,750</b>	6000 <b>13,250</b>	4150 <b>9,200</b>	8020 <b>320</b>
-3000 mm -120 in	kg lb	<b>*18,300</b> <b>*41,700</b>	18,100 <b>38,750</b>	14,300 <b>30,650</b>	9250 <b>19,900</b>	9100 <b>19,550</b>	6150 <b>13,250</b>			7100 <b>15,700</b>	4900 <b>10,850</b>	7180 <b>290</b>
-4500 mm -180 in	kg lb	<b>*15,700</b>	<b>*15,700</b>	<b>*11,900</b> <b>*25,400</b>	9550 <b>20,550</b>					<b>*8,650</b> <b>*19,000</b>	6650 <b>14,950</b>	5830 <b>230</b>



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  $\pm 5\%$  for all available track shoes.

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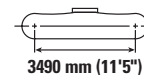
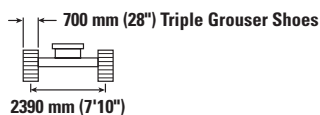
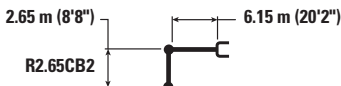
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.












Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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					<b>*17,450</b>	<b>15,850</b>			<b>*6700</b> <b>*14,900</b>	6200 <b>14,000</b>	6670 <b>260</b>
6000 mm 240 in	kg lb					<b>*8150</b> <b>*17,750</b>	7300 <b>15,700</b>	7200 <b>*14,350</b>	5100 <b>10,950</b>	<b>*6300</b> <b>*13,950</b>	4900 <b>10,850</b>	7700 <b>300</b>
4500 mm 180 in	kg lb			<b>*11 200</b> <b>*24,000</b>	10 800 <b>23,300</b>	<b>*9100</b> <b>*19,750</b>	7050 <b>15,150</b>	7100 <b>15,300</b>	5000 <b>10,800</b>	6000 <b>13,300</b>	4250 <b>9,400</b>	8340 <b>330</b>
3000 mm 120 in	kg lb			<b>*14 100</b> <b>*30,300</b>	10 000 <b>21,650</b>	9700 <b>20,900</b>	6700 <b>14,400</b>	6950 <b>14,950</b>	4850 <b>10,450</b>	5600 <b>12,300</b>	3900 <b>8,650</b>	8660 <b>340</b>
1500 mm 60 in	kg lb			14 550 <b>31,300</b>	9450 <b>20,400</b>	9350 <b>20,150</b>	6400 <b>13,800</b>	6800 <b>14,600</b>	4700 <b>10,150</b>	5450 <b>12,000</b>	3800 <b>8,400</b>	8720 <b>350</b>
0 mm 0 in	kg lb			14 300 <b>30,750</b>	9250 <b>19,900</b>	9150 <b>19,700</b>	6200 <b>13,350</b>	6650 <b>14,350</b>	4600 <b>9,900</b>	5600 <b>12,300</b>	3900 <b>8,550</b>	8510 <b>340</b>
-1500 mm -60 in	kg lb	<b>*9750</b> <b>*22,250</b>	<b>*9750</b> <b>*22,250</b>	14 300 <b>30,650</b>	9250 <b>19,850</b>	9100 <b>19,600</b>	6150 <b>13,250</b>	6650 <b>14,300</b>	4600 <b>9,850</b>	6100 <b>13,400</b>	4200 <b>9,300</b>	8020 <b>320</b>
-3000 mm -120 in	kg lb	<b>*18 300</b> <b>*41,700</b>	18 250 <b>39,100</b>	14 450 <b>30,950</b>	9350 <b>20,100</b>	9150 <b>19,750</b>	6200 <b>13,400</b>			7150 <b>15,850</b>	4950 <b>10,950</b>	7180 <b>290</b>
-4500 mm -180 in	kg lb	<b>*15 700</b>	<b>*15 700</b>	<b>*11 900</b> <b>*25,400</b>	9600 <b>20,750</b>					<b>*8650</b> <b>*19,000</b>	6700 <b>15,100</b>	5830 <b>230</b>



ISO 10567:2007



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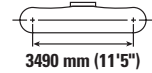
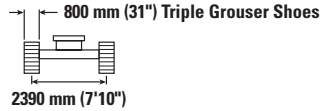
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








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# 330 GC Hydraulic Excavator Specifications

## Reach Boom Lift Capacities – Counterweight: 5800 kg (12,780 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					<b>*17,450</b>	<b>16,150</b>			<b>*6700</b> <b>*14,900</b>	6300 <b>14,250</b>	6670 <b>260</b>
6000 mm 240 in	kg lb					<b>*8150</b> <b>*17,750</b>	7450 <b>16,000</b>	7350 <b>*14,350</b>	5200 <b>11,150</b>	<b>*6300</b> <b>*13,950</b>	5000 <b>11,100</b>	7700 <b>300</b>
4500 mm 180 in	kg lb			<b>*11 200</b> <b>*24,000</b>	11 000 <b>23,750</b>	<b>*9100</b> <b>*19,750</b>	7150 <b>15,450</b>	7250 <b>15,600</b>	5150 <b>11,000</b>	6150 <b>13,600</b>	4350 <b>9,550</b>	8340 <b>330</b>
3000 mm 120 in	kg lb			<b>*14 100</b> <b>*30,300</b>	10 200 <b>22,050</b>	9900 <b>21,300</b>	6850 <b>14,700</b>	7100 <b>15,250</b>	4950 <b>10,700</b>	5700 <b>12,600</b>	4000 <b>8,800</b>	8660 <b>340</b>
1500 mm 60 in	kg lb			14 900 <b>31,950</b>	9650 <b>20,800</b>	9600 <b>20,600</b>	6550 <b>14,050</b>	6950 <b>14,900</b>	4800 <b>10,350</b>	5600 <b>12,300</b>	3900 <b>8,550</b>	8720 <b>350</b>
0 mm 0 in	kg lb			14 650 <b>31,400</b>	9450 <b>20,300</b>	9350 <b>20,150</b>	6350 <b>13,650</b>	6800 <b>14,650</b>	4700 <b>10,150</b>	5750 <b>12,600</b>	4000 <b>8,750</b>	8510 <b>340</b>
-1500 mm -60 in	kg lb	<b>*9750</b> <b>*22,250</b>	<b>*9750</b> <b>*22,250</b>	14 600 <b>31,350</b>	9450 <b>20,250</b>	9300 <b>20,000</b>	6300 <b>13,550</b>	6800 <b>14,600</b>	4700 <b>10,100</b>	6200 <b>13,700</b>	4300 <b>9,500</b>	8020 <b>320</b>
-3000 mm -120 in	kg lb	<b>*18 300</b> <b>*41,700</b>	<b>*18 300</b> <b>*39,900</b>	14 750 <b>31,650</b>	9550 <b>20,500</b>	9350 <b>20,150</b>	6350 <b>13,650</b>			7300 <b>16,200</b>	5050 <b>11,200</b>	7180 <b>290</b>
-4500 mm -180 in	kg lb	<b>*15 700</b>	<b>*15 700</b>	<b>*11 900</b> <b>*25,400</b>	9800 <b>21,150</b>					<b>*8650</b> <b>*19,000</b>	6850 <b>15,450</b>	5830 <b>230</b>



ISO 10567:2007



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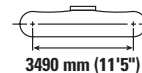
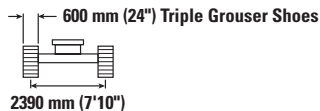
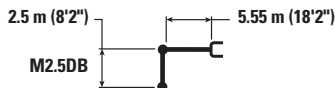
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.












Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,780 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	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 19,800	6150 13,750			8900 19,750	6000 13,350	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.

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

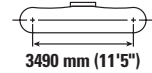
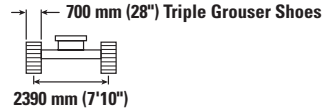
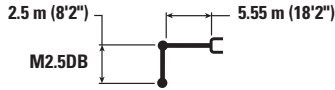
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.













Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,780 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			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.

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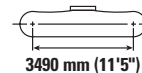
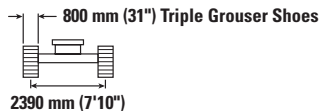
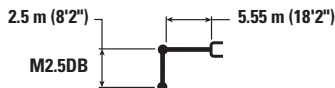
Contact your Cat dealer for additional information.














# 330 GC Hydraulic Excavator Specifications

## Mass Boom Lift Capacities – Counterweight: 5800 kg (12,780 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	6350			9150 20,400	6200 13,800	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.

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

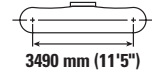
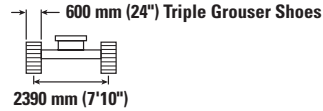
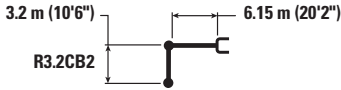
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

Contact your Cat dealer for additional 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	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.

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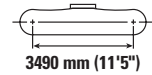
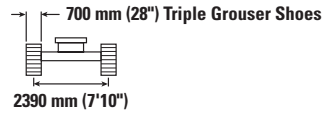
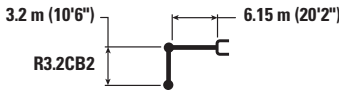
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

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# 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	*7600 16,550	5500 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	10250 22,050	*9800 *20,750	6850 14,750					*8600 *18,900	6150 13,750	6520 260



ISO 10567:2007



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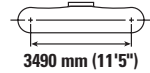
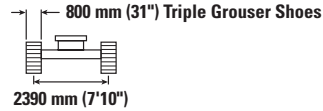
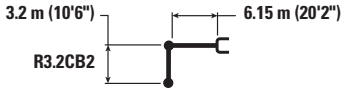
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

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# 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	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 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 8,700	*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.

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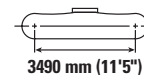
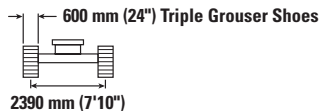
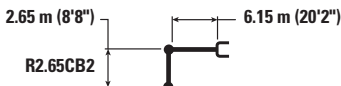
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











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



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.

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

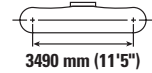
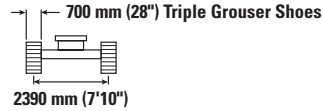
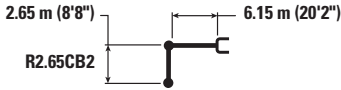
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

Contact your Cat dealer for additional 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					<b>*17,450</b>	<b>17,100</b>			<b>*6700</b>	6700	6670 260
6000 mm 240 in	kg lb					<b>*8150</b>	7900	<b>*7650</b>	5550	<b>*6300</b>	5300	7700 300
4500 mm 180 in	kg lb			<b>*11 200</b>	<b>*11 200</b>	<b>*9100</b>	7600	<b>*7650</b>	5450	<b>*6250</b>	4650	8340 330
3000 mm 120 in	kg lb			<b>*14 100</b>	10 850	10 400	7250	7500	5300	6050	4300	8660 340
1500 mm 60 in	kg lb			<b>*15 600</b>	10 300	10 100	6950	7300	5150	5900	4200	8720 350
0 mm 0 in	kg lb			15 400	10 100	9900	6800	7200	5050	6050	4250	8510 340
-1500 mm -60 in	kg lb	<b>*9750</b>	<b>*9750</b>	15 400	10 050	9800	6750	7150	5000	6550	4600	8020 320
-3000 mm -120 in	kg lb	<b>*18 300</b>	<b>*18 300</b>	<b>*14 950</b>	10 200	9900	6800			7700	5400	7180 290
-4500 mm -180 in	kg lb	<b>*15 700</b>	<b>*15 700</b>	<b>*11 900</b>	10 450					<b>*8650</b>	7300	5830 230



ISO 10567:2007



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

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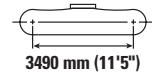
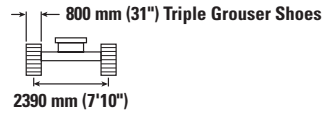
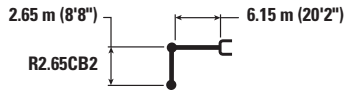
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.













Contact your Cat dealer for additional 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					<b>*17,450</b>	<b>17,400</b>			<b>*6700</b>	<b>*6700</b>	6670 260
6000 mm 240 in	kg lb					<b>*8150</b>	<b>8000</b>	<b>*7650</b>	<b>5650</b>	<b>*6300</b>	<b>5400</b>	7700 300
4500 mm 180 in	kg lb			<b>*11 200</b>	<b>*11 200</b>	<b>*9100</b>	<b>7750</b>	<b>7800</b>	<b>5550</b>	<b>*6250</b>	<b>4700</b>	8340 330
3000 mm 120 in	kg lb			<b>*14 100</b>	<b>11 050</b>	<b>*10 450</b>	<b>7400</b>	<b>7600</b>	<b>5400</b>	<b>6150</b>	<b>4400</b>	8660 340
1500 mm 60 in	kg lb			<b>*15 600</b>	<b>10 500</b>	<b>10 300</b>	<b>7100</b>	<b>7450</b>	<b>5250</b>	<b>6000</b>	<b>4250</b>	8720 350
0 mm 0 in	kg lb			<b>15 750</b>	<b>10 300</b>	<b>10 100</b>	<b>6900</b>	<b>7350</b>	<b>5150</b>	<b>6150</b>	<b>4350</b>	8510 340
-1500 mm -60 in	kg lb	<b>*9750</b>	<b>*9750</b>	<b>15 700</b>	<b>10 250</b>	<b>10 000</b>	<b>6850</b>	<b>7300</b>	<b>5100</b>	<b>6700</b>	<b>4700</b>	8020 320
-3000 mm -120 in	kg lb	<b>*18 300</b>	<b>*18 300</b>	<b>*14 950</b>	<b>10 400</b>	<b>10 100</b>	<b>6900</b>			<b>7850</b>	<b>5500</b>	7180 290
-4500 mm -180 in	kg lb	<b>*15 700</b>	<b>*15 700</b>	<b>*11 900</b>	<b>10 650</b>					<b>*8650</b>	<b>7450</b>	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.

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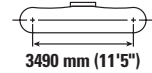
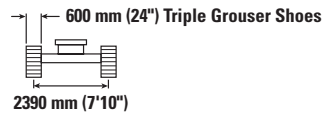
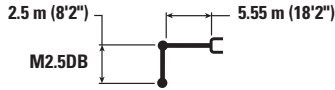
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.













Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## 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	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



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

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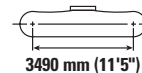
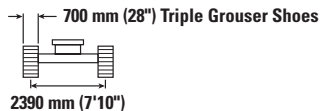
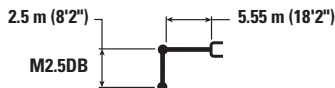
Contact your Cat dealer for additional information.















# 330 GC Hydraulic Excavator Specifications

## 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	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 21,800	6800			9650 21,500	6650 14,750	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.

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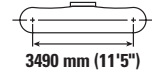
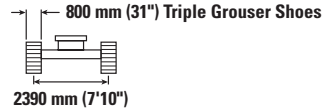
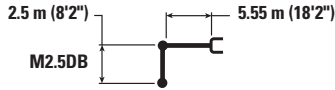
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.












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# 330 GC Hydraulic Excavator Specifications

## 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 6900				*9850 *21,700	6750 15,050	6110 240



ISO 10567:2007



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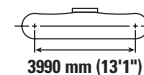
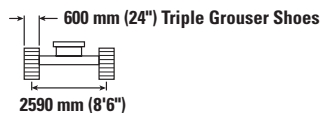
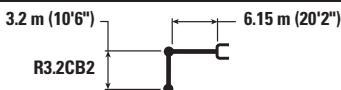
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Contact your Cat dealer for additional information.

# 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



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.

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

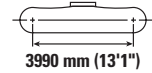
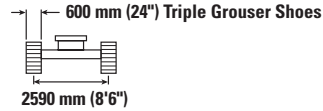
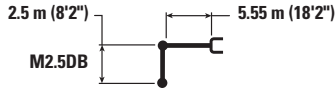
Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.












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

There may be local regulations and/or government regulations that govern the use of excavators for lifting heavy objects. Obey all local and government regulations.

Regional regulations may require the use of an overload warning device and boom and stick lowering control valves during object handling applications.

Contact your Cat dealer for additional information.

# 330 GC Hydraulic Excavator Specifications

## Bucket Specifications and Compatibility – Chile, Colombia

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		5800 kg (12,780 lb) Counterweight		
									Reach Boom	Reach Boom	Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
<b>Pin-On (No Quick Coupler)</b>											
General Duty Capacity	CB	600	24	0.63	0.83	724	1,597	100	●	●	
	CB	750	30	0.86	1.13	811	1,788	100	●	●	
	CB	900	36	1.09	1.43	908	2,002	100	●	●	
	CB	1050	42	1.34	1.75	980	2,161	100	⊙	●	
	CB	1200	48	1.58	2.07	1072	2,363	100	⊖	⊙	
	CB	1350	54	1.83	2.40	1166	2,570	100	○	⊖	
General Duty Capacity – Wide Tip	CB	600	24	0.63	0.83	749	1,652	100	●	●	
	CB	750	30	0.86	1.13	845	1,863	100	●	●	
	CB	900	36	1.09	1.43	942	2,077	100	●	●	
	CB	1050	42	1.34	1.75	1022	2,253	100	⊙	●	
	CB	1200	48	1.58	2.07	1123	2,475	100	⊙	⊙	
	CB	1350	54	1.83	2.40	1224	2,698	100	○	⊖	
Heavy Duty	CB	600	24	0.52	0.68	733	1,616	100	●	●	
	CB	750	30	0.71	0.93	851	1,876	100	●	●	
	CB	900	36	0.91	1.19	945	2,084	100	●	●	
	CB	1050	42	1.12	1.46	1041	2,295	100	●	●	
	CB	1200	48	1.33	1.74	1112	2,452	100	⊙	●	
	CB	1350	54	1.54	2.02	1212	2,672	100	⊖	⊙	
	CB	1500	60	1.76	2.30	1306	2,879	100	○	⊖	
	CB	1650	66	1.97	2.58	1383	3,048	100	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	
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X	
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X	
Heavy Duty Power	CB	1050	42	1.12	1.47	1070	2,360	100	●	●	
	CB	1200	48	1.33	1.73	1148	2,532	100	⊙	●	
	CB	1350	54	1.53	2.01	1253	2,762	100	⊖	⊙	
Severe Duty	CB	600	24	0.52	0.68	755	1,665	90	●	●	
	CB	750	30	0.71	0.93	915	2,017	90	●	●	
	CB	900	36	0.91	1.19	1000	2,204	90	●	●	
	CB	1050	42	1.12	1.46	1099	2,424	90	●	●	
	CB	1200	48	1.33	1.74	1177	2,596	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	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			○
								kg	3585	3945	4530
								lb	7,904	8,697	9,987

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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)

⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)

⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)

○ 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)

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 – Chile, Colombia (continued)

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		6700 kg (14,770 lb) Counterweight		
									Reach Boom	Reach Boom	Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
<b>Pin-On (No Quick Coupler) (continued)</b>											
General Duty Capacity	CB	600	24	0.63	0.83	724	1,597	100	●	●	
	CB	750	30	0.86	1.13	811	1,788	100	●	●	
	CB	900	36	1.09	1.43	908	2,002	100	●	●	
	CB	1050	42	1.34	1.75	980	2,161	100	●	●	
	CB	1200	48	1.58	2.07	1072	2,363	100	⊙	●	
	CB	1350	54	1.83	2.40	1166	2,570	100	⊙	⊙	
General Duty Capacity – Wide Tip	CB	600	24	0.63	0.83	749	1,652	100	●	●	
	CB	750	30	0.86	1.13	845	1,863	100	●	●	
	CB	900	36	1.09	1.43	942	2,077	100	●	●	
	CB	1050	42	1.34	1.75	1022	2,253	100	●	●	
	CB	1200	48	1.58	2.07	1123	2,475	100	⊙	●	
	CB	1350	54	1.83	2.40	1224	2,698	100	⊙	⊙	
Heavy Duty	CB	600	24	0.52	0.68	733	1,616	100	●	●	
	CB	750	30	0.71	0.93	851	1,876	100	●	●	
	CB	900	36	0.91	1.19	945	2,084	100	●	●	
	CB	1050	42	1.12	1.46	1041	2,295	100	●	●	
	CB	1200	48	1.33	1.74	1112	2,452	100	●	●	
	CB	1350	54	1.54	2.02	1212	2,672	100	⊙	●	
	CB	1500	60	1.76	2.30	1306	2,879	100	⊙	⊙	
	CB	1650	66	1.97	2.58	1383	3,048	100	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	
	CB	1650	66	1.90	2.49	1369	3,019	100	X	X	
	CB	1750	69	2.00	2.62	1397	3,081	100	X	X	
Heavy Duty Power	CB	1050	42	1.12	1.47	1070	2,360	100	●	●	
	CB	1200	48	1.33	1.73	1148	2,532	100	●	●	
	CB	1350	54	1.53	2.01	1253	2,762	100	⊙	●	
Severe Duty	CB	600	24	0.52	0.68	755	1,665	90	●	●	
	CB	750	30	0.71	0.93	915	2,017	90	●	●	
	CB	900	36	0.91	1.19	1000	2,204	90	●	●	
	CB	1050	42	1.12	1.46	1099	2,424	90	●	●	
	CB	1200	48	1.33	1.74	1177	2,596	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	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			⊖
								kg	3955	4340	5010
								lb	8,719	9,568	11,045

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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)

⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)

⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)

○ 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)

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 – Chile, Colombia (continued)

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		5800 kg (12,780 lb) Counterweight		
									Reach Boom	Reach Boom	Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
<b>With Pin Grabber Quick Coupler</b>											
General Duty Capacity	CB	600	24	0.63	0.83	724	1,597	100	●	●	
	CB	750	30	0.86	1.13	811	1,788	100	●	●	
	CB	900	36	1.09	1.43	908	2,002	100	⊙	●	
	CB	1050	42	1.34	1.75	980	2,161	100	⊖	⊙	
	CB	1200	48	1.58	2.07	1072	2,363	100	○	⊖	
	CB	1350	54	1.83	2.40	1166	2,570	100	◇	○	
General Duty Capacity – Wide Tip	CB	600	24	0.63	0.83	749	1,652	100	●	●	
	CB	750	30	0.86	1.13	845	1,863	100	●	●	
	CB	900	36	1.09	1.43	942	2,077	100	⊙	●	
	CB	1050	42	1.34	1.75	1022	2,253	100	⊖	⊙	
	CB	1200	48	1.58	2.07	1123	2,475	100	○	⊖	
	CB	1350	54	1.83	2.40	1224	2,698	100	◇	○	
Heavy Duty	CB	600	24	0.52	0.68	733	1,616	100	●	●	
	CB	750	30	0.71	0.93	851	1,876	100	●	●	
	CB	900	36	0.91	1.19	945	2,084	100	●	●	
	CB	1050	42	1.12	1.46	1041	2,295	100	⊙	●	
	CB	1200	48	1.33	1.74	1112	2,452	100	⊖	⊖	
	CB	1350	54	1.54	2.02	1212	2,672	100	○	⊖	
	CB	1500	60	1.76	2.30	1306	2,879	100	◇	○	
	CB	1650	66	1.97	2.58	1383	3,048	100	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	◇	○	
	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 Power	CB	1050	42	1.12	1.47	1070	2,360	100	⊙	●	
	CB	1200	48	1.33	1.73	1148	2,532	100	⊖	⊙	
	CB	1350	54	1.53	2.01	1253	2,762	100	○	○	
Heavy Duty	CB	750	30	0.70	0.91	879	1,938	100	●	●	
	CB	1050	42	1.08	1.42	1110	2,448	100	⊙	●	
	CB	1200	48	1.28	1.68	1191	2,626	100	⊖	⊙	
	CB	1350	54	1.49	1.94	1299	2,864	100	○	○	
	CB	1500	60	1.69	2.21	1406	3,099	100	◇	○	
Severe Duty	CB	600	24	0.52	0.68	755	1,665	90	●	●	
	CB	750	30	0.71	0.93	915	2,017	90	●	●	
	CB	900	36	0.91	1.19	1000	2,204	90	●	●	
	CB	1050	42	1.12	1.46	1099	2,424	90	⊙	●	
	CB	1200	48	1.33	1.74	1177	2,596	90	⊖	⊙	
Severe Duty	CB	600	24	0.51	0.66	832	1,835	90	●	●	
	CB	900	36	0.88	1.16	1062	2,341	90	●	●	
	CB	1050	42	1.08	1.42	1170	2,580	90	⊙	●	
	CB	1200	48	1.28	1.68	1257	2,772	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			◇
								kg	3059	3419	4004
								lb	6,743	7,537	8,827

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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)
- ⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)
- ⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)
- 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)
- ◇ 900 kg/m<sup>3</sup> (1,500 lb/yd<sup>3</sup>)
- 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 – Chile, Colombia (continued)

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		6700 kg (14,770 lb) Counterweight		
									Reach Boom	Reach Boom	Mass Boom
									R3.2 (10'6")	R2.65 (8'8")	M2.5 (8'2")
<b>With Pin Grabber Quick Coupler (continued)</b>											
General Duty Capacity	CB	600	24	0.63	0.83	724	1,597	100	●	●	
	CB	750	30	0.86	1.13	811	1,788	100	●	●	
	CB	900	36	1.09	1.43	908	2,002	100	●	●	
	CB	1050	42	1.34	1.75	980	2,161	100	⊙	●	
	CB	1200	48	1.58	2.07	1072	2,363	100	⊖	⊙	
	CB	1350	54	1.83	2.40	1166	2,570	100	○	⊖	
General Duty Capacity – Wide Tip	CB	600	24	0.63	0.83	749	1,652	100	●	●	
	CB	750	30	0.86	1.13	845	1,863	100	●	●	
	CB	900	36	1.09	1.43	942	2,077	100	●	●	
	CB	1050	42	1.34	1.75	1022	2,253	100	⊙	●	
	CB	1200	48	1.58	2.07	1123	2,475	100	⊖	⊖	
	CB	1350	54	1.83	2.40	1224	2,698	100	○	○	
Heavy Duty	CB	600	24	0.52	0.68	733	1,616	100	●	●	
	CB	750	30	0.71	0.93	851	1,876	100	●	●	
	CB	900	36	0.91	1.19	945	2,084	100	●	●	
	CB	1050	42	1.12	1.46	1041	2,295	100	●	●	
	CB	1200	48	1.33	1.74	1112	2,452	100	⊙	●	
	CB	1350	54	1.54	2.02	1212	2,672	100	⊖	⊖	
	CB	1500	60	1.76	2.30	1306	2,879	100	○	⊖	
	CB	1650	66	1.97	2.58	1383	3,048	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	◇	○	
Heavy Duty Power	CB	1050	42	1.12	1.47	1070	2,360	100	●	●	
	CB	1200	48	1.33	1.73	1148	2,532	100	⊙	●	
	CB	1350	54	1.53	2.01	1253	2,762	100	○	⊖	
Heavy Duty	CB	750	30	0.70	0.91	879	1,938	100	●	●	
	CB	1050	42	1.08	1.42	1110	2,448	100	●	●	
	CB	1200	48	1.28	1.68	1191	2,626	100	⊙	●	
	CB	1350	54	1.49	1.94	1299	2,864	100	⊖	⊖	
	CB	1500	60	1.69	2.21	1406	3,099	100	○	○	
Severe Duty	CB	600	24	0.52	0.68	755	1,665	90	●	●	
	CB	750	30	0.71	0.93	915	2,017	90	●	●	
	CB	900	36	0.91	1.19	1000	2,204	90	●	●	
	CB	1050	42	1.12	1.46	1099	2,424	90	●	●	
	CB	1200	48	1.33	1.74	1177	2,596	90	⊙	●	
Severe Duty	CB	600	24	0.51	0.66	832	1,835	90	●	●	
	CB	900	36	0.88	1.16	1062	2,341	90	●	●	
	CB	1050	42	1.08	1.42	1170	2,580	90	●	●	
	CB	1200	48	1.28	1.68	1257	2,772	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			○
								kg	3429	3814	4484
								lb	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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)
- ⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)
- ⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)
- 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)
- ◇ 900 kg/m<sup>3</sup> (1,500 lb/yd<sup>3</sup>)

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 – Turkey

	Linkage	Width		Capacity		Weight		Fill	Standard Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		%	6700 kg (14,770 lb) Counterweight	
										Reach Boom	Mass Boom
									R3.2 (10'6")	M2.5 (8'2")	
<b>Pin-On (No Quick Coupler)</b>											
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		
	CB	1650	66	1.90	2.49	1369	3,019	100	X		
	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		⊖	
									kg	3955	5010
Maximum load with pin-on (payload + bucket)									lb	8,719	11,045
<b>With Pin Grabber Quick Coupler</b>											
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	◇		
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	3429	4484
Maximum load with coupler (payload + bucket)									lb	7,559	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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)
- ⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)
- ⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)
- 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)
- ◇ 900 kg/m<sup>3</sup> (1,500 lb/yd<sup>3</sup>)
- 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 – Turkey (continued)

	Linkage	Width		Capacity		Weight		Fill	Long Undercarriage		
		mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb		%	6700 kg (14,770 lb) Counterweight	
										Reach Boom	Mass Boom
									R3.2 (10'6")	M2.5 (8'2")	
<b>Pin-On (No Quick Coupler)</b>											
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	●		
Heavy Duty	CB	1500	60	1.76	2.30	1075	2,370	100	⊙		
	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	⊖		
Severe Duty	CB	1650	66	1.90	2.49	1369	3,019	100	⊖		
	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		●	
								kg	4490	5685	
								lb	9,899	12,533	
<b>With Pin Grabber Quick Coupler</b>											
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	○		
	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	5159	
								lb	8,739	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/m<sup>3</sup> (3,500 lb/yd<sup>3</sup>)
- ⊙ 1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)
- ⊖ 1500 kg/m<sup>3</sup> (2,500 lb/yd<sup>3</sup>)
- 1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)

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 – Chile, Colombia

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 Undercarriage					
		5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Counterweight		Reach		Mass	Reach		Mass
Boom Type		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")
Stick Length		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	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	✓	✓		✓	✓	

(continued on next page)

# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Chile, Colombia *(continued)*

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

No Match

1800 kg/m<sup>3</sup> (3,000 lb/yd<sup>3</sup>)

1200 kg/m<sup>3</sup> (2,000 lb/yd<sup>3</sup>)

### PIN-ON ATTACHMENTS *(continued)*

Undercarriage	Standard Undercarriage					
	5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Counterweight	Reach		Mass	Reach		Mass
Boom Type						
Stick Length	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")
Orange Peel Grapples	GSH425-750	●	●	●	●	
	GSH425-950	●	●	●	●	
	GSH425-1150	●	○		●	●
	GSH440-1150	○		●	●	○
	GSH440-1550			○	○	○
	GSH525-750	●	●		●	●
	GSH525-950	●	○		●	●
	GSH525-1150	○	○		●	○

*(continued on next page)*

# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Chile, Colombia (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 Undercarriage					
		5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Counterweight		Reach		Mass	Reach		Mass
Boom Type		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")
Stick Length		R2.65 (8'8")		R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	
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 – Chile, Colombia (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 Undercarriage					
		5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Counterweight		Reach		Mass	Reach		Mass
Boom Type		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")
Stick Length		R2.65 (8'8")		R3.2 (10'6")	M2.5 (8'2")	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				✓*		✓
	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 – Chile, Colombia (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 Undercarriage			
Counterweight		5800 kg (12,780 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")
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 – Chile, Colombia (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 Undercarriage					
		5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Counterweight		Reach		Mass	Reach		Mass
Boom Type		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")
Stick Length		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	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 – Chile, Colombia (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 Undercarriage			
Counterweight		5800 kg (12,780 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")
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 – Chile, Colombia *(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 Undercarriage			
Counterweight		5800 kg (12,780 lb)		6700 kg (14,770 lb)	
Boom Type		Reach		Reach	
Stick Length		R2.65 (8'8")	R3.2 (10'6")	R2.65 (8'8")	R3.2 (10'6")
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	✓	✓	✓	✓

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# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Chile, Colombia (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 Undercarriage					
Counterweight		5800 kg (12,780 lb)			6700 kg (14,770 lb)		
Boom Type		Reach		Mass	Reach		Mass
Stick Length		R2.65 (8'8")	R3.2 (10'6")	M2.5 (8'2")	R2.65 (8'8")	R3.2 (10'6")	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		-			
Counterweight		5800 kg (12,780 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	ME	Reach	ME
Mobile Scrap and Demolition Shears	S2070	✓	✓	✓	✓
	S3050 Flat Top	✓	✓	✓	✓

# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Turkey

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		Long	
Counterweight		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	Mass	Reach	Mass
Stick Length		R3.2 (10'6")	M2.5 (8'2")	R3.2 (10'6")	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		✓		✓
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	✓	✓	✓	✓

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# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Turkey (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 <sup>3</sup> (3,000 lb/yd <sup>3</sup> )	<input type="checkbox"/> 1200 kg/m <sup>3</sup> (2,000 lb/yd <sup>3</sup> )	<input type="checkbox"/> 600 kg/m <sup>3</sup> (1,000 lb/yd <sup>3</sup> )
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### PIN-ON ATTACHMENTS (continued)

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

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# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Turkey (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		Long	
Counterweight		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	Mass	Reach	Mass
Stick Length		R3.2 (10'6")	M2.5 (8'2")	R3.2 (10'6")	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 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	✓	✓	✓	✓

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# 330 GC Hydraulic Excavator Specifications

## Attachments Offering Guide – Turkey (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-45s DEDICATED COUPLER ATTACHMENTS

Undercarriage		Standard		Long	
Counterweight		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	Mass	Reach	Mass
Stick Length		R3.2 (10'6")	M2.5 (8'2")	R3.2 (10'6")	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 – Turkey (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		Long	
Counterweight		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Boom Type		Reach	Mass	Reach	Mass
Stick Length		R3.2 (10'6")	M2.5 (8'2")	R3.2 (10'6")	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	✓	✓	✓	✓
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 – Turkey *(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	
		6700 kg (14,770 lb)		6700 kg (14,770 lb)	
Counterweight		Reach	Mass	Reach	Mass
Mobile Scrap and Demolition Shears	S2070	✓	✓	✓	✓
	S3050 Flat Top	✓	✓	✓	✓

# 330 GC Standard and Optional Equipment

## Standard and Optional Equipment

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

	Standard	Optional		Standard	Optional
<b>CAB</b>			<b>ENGINE</b>		
ROPS	✓		Cat® C7.1 single turbo diesel engine	✓	
High-resolution 203 mm (8") LCD touchscreen monitor	✓		Two selectable modes: Power, Smart	✓	
Auto bi-level air conditioner	✓		Automatic engine speed control	✓	
Keyless push-to-start engine control	✓		Auto engine idle-shutdown	✓	
Height-adjustable console, three steps with tool	✓		4500 m (14,760 ft) altitude capability with engine power derate above 3000 m (9,840 ft)	✓	
Fixed left-side console	✓		52° C (125° F) high-ambient cooling capability without derate	✓	
Mechanical-suspension seat	✓		-18° C (0° F) cold start capability	✓	
51 mm (2") seat belt	✓		2 × 115 Amp dual alternator	✓	
Bluetooth® integrated radio (with USB, auxiliary port or microphone)	✓		Sealed double element air filter with integrated pre-cleaner	✓	
12V DC outlets	✓		Two-stage fuel filtration with water separator and indicator	✓	
Document storage	✓		Electric fuel priming pump	✓	
Cup and bottle holders	✓		Electric cooling fans with auto-reverse function	✓	
Openable two-piece front window	✓		<b>HYDRAULIC SYSTEM</b>		
Rear window emergency exit	✓		Electronic main control valve	✓	
Radial 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		✓
Beacon ready	✓		Stick lowering check valve		✓
<b>CAT TECHNOLOGY</b>			High performance hydraulic return filter	✓	
VisionLink®	✓*		Final drive with bio hydraulic oil capable travel motor	✓	
VisionLink Productivity		✓	Hammer return filter circuit		✓
Remote Flash	✓		Basic Tool Control (one pump, one way high-pressure flow)		✓

\*Connect subscription only. Additional subscriptions are available. Contact your Cat dealer for availability.

(continued on next page)

## Standard and Optional Equipment *(continued)*

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

	Standard	Optional		Standard	Optional
<b>BOOMS, STICKS AND LINKAGES</b>			<b>SERVICE AND MAINTENANCE</b>		
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		✓ <sup>1</sup>	Scheduled Oil Sampling (S·O·S <sup>SM</sup> ) ports	✓	
2.5 m (8'2") Mass stick with rebar		✓	QuickEvac™ maintenance ready		✓
Bucket Linkage, CB2 family		✓	Electric Refueling pump with automatic shutoff		✓
Bucket Linkage, DB family		✓	Radiator screen		✓
<b>UNDERCARRIAGE AND STRUCTURES</b>			Integrated vehicle health management system	✓	
Standard undercarriage		✓ <sup>2</sup>	<b>SAFETY AND SECURITY</b>		
Long undercarriage		✓ <sup>3</sup>	Rear and right-hand-side view camera	✓	
Center track guiding guard	✓		Auto hammer stop	✓	
Bottom guards	✓		Secure start with PIN code	✓	
Travel motor guards	✓		Caterpillar One Key security system	✓	
Swivel guard		✓	Lockable external tool/storage box	✓	
Grease lubricated track	✓		Lockable door, fuel, and hydraulic tank locks	✓	
Tie-down points on base frame	✓		Lockable fuel drain compartment	✓	
5800 kg (12,780 lb) counterweight		✓ <sup>1</sup>	Service platform with anti-skid plate and recessed bolts	✓	
6700 kg (14,770 lb) counterweight		✓ <sup>4</sup>	RH handrail and hand hold	✓	
600 mm (24") triple grouser track shoes		✓	Signaling/warning horn	✓	
700 mm (28") triple grouser track shoes		✓ <sup>1</sup>	Swing alarm		✓
800 mm (31") triple grouser track shoes		✓	Ground-level secondary engine shutoff switch in cab	✓	
<b>ELECTRICAL SYSTEM</b>			Lockable disconnect switch	✓	
Maintenance-free 1,000 CCA batteries (×2)	✓		Hydraulic lock out lever that neutralizes all controls	✓	
Programmable time-delay LED working lights	✓		Travel alarm	✓	
Centralized electrical disconnect switch	✓		Inspection lighting		✓
LED chassis light	✓				
LED cab lights, Left Hand (LH) and Right Hand (RH) boom lights		✓			

<sup>1</sup>Chile, Colombia only

<sup>2</sup>Standard for Chile, Colombia

<sup>3</sup>Turkey only

<sup>4</sup>Standard for Turkey

## 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

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 U.S. EPA Tier 4 Final, EU Stage V, Korea Stage V, and Japan 2014 emission standards.
- Cat diesel engines are required to use ULSD (ultra-low sulfur diesel fuel with 15 ppm of sulfur or less) or ULSD blended with the following lower-carbon intensity fuels\*\* up to:
  - ✓ 20% biodiesel FAME (fatty acid methyl ester)\*
  - ✓ 100% renewable diesel, HVO (hydrogenated vegetable oil) and GTL (gas-to-liquid) fuels

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

*\*Engines with no aftertreatment devices can use higher blends, up to 100% biodiesel (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 CO<sub>2</sub> 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 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
  - Cut maintenance costs up to 25% with extended service intervals
  - Programmable high-efficiency cooling fans run only when needed
  - The latest hydraulic oil filter provides longer life with a 3,000-hour replacement interval

## Recycling

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

Material Type	Weight Percentage
Steel	86.85%
Iron	4.63%
Nonferrous Metal	1.55%
Mixed Metal	0.07%
Mixed-Metal and Nonmetal	0.63%
Plastic	1.79%
Rubber	0.16%
Mixed Nonmetallic	0.23%
Fluid	3.12%
Other	0.96%
Uncategorized	0.00%
Total	100%

- A machine with higher recyclability rate will ensure more efficient usage of valuable natural resources and enhance End-of-Life value of the product. According to ISO 16714:2007 (Earthmoving machinery – Recyclability and recoverability – Terminology and calculation method), recyclability rate is defined as percentage by mass (mass fraction in percent) of the new machine potentially able to be recycled, reused, or both.

All parts in the bill of material are first evaluated by component type based on a list of components defined by the ISO 16714:2007 and Japan CEMA (Construction Equipment Manufacturers Association) standards. Remaining parts are further evaluated for recyclability based on material type.

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

Recyclability – 97%

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

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AEXQ3517-02 (04-2024)  
Replaces AEXQ3517-01  
Build Number: 07F  
(Chile, Colombia, Turkey)

