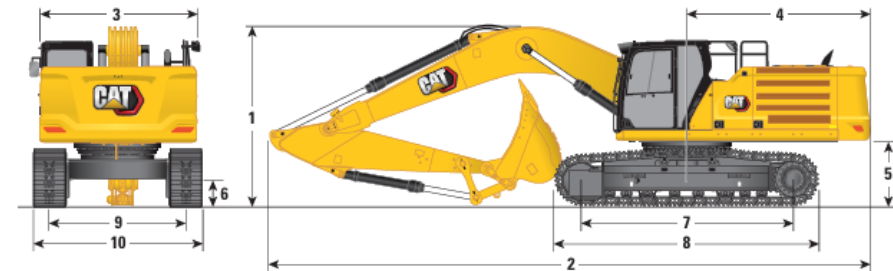


336DL HYDRAULIC EXCAVATOR | 35T

PRODUCT SPECIFICATIONS

CAT

Engine	
Model	CAT C7.1
Net Flywheel Power	223.5 kW / 300 hp
Net Power – ISO 9249	223.5 kW / 300 hp
Bore	105 mm / 4.13 in
Stroke	135 mm / 5.31 in
Displacement	7.01 L / 427.7 in³
Weights	
Operating Weight – Long Undercarriage	37 200–37 500 kg / 81,900–82,600 lb
Reach boom, R3.2DB Stick, 1.4 m³ Bucket, 600 mm Shoes	~37 200 kg / ~81,900 lb
Reach boom, R3.2DB Stick, 1.5 m³ Bucket, 700 mm Shoes	~37 500 kg / ~82,600 lb
Fuel Burn	
Low	~13 L/hr / ~3.4 gal/hr
Medium	~18 L/hr / ~4.8 gal/hr
High	~25 L/hr / ~6.6 gal/hr



Undercarriage Option		Long Wide Undercarriage							
Boom Options		Reach Boom 6.5 m (21'4")				Mass Boom 6.18 m (20'3")			
Stick Options		Reach Stick				Mass Stick			
		R3.9DB (12'10")	R3.2DB (10'6")	R2.8DB (9'2")		M2.55TB (8'4")			
1 Machine Height:									
Cab height		3180 mm	10'5"	3180 mm	10'5"	3180 mm	10'5"	3180 mm	10'5"
OPG height		3330 mm	10'11"	3330 mm	10'11"	3330 mm	10'11"	3330 mm	10'11"
Guardrails/Handrails Height		3180 mm	10'5"	3180 mm	10'5"	3180 mm	10'5"	3180 mm	10'5"
With Boom/Stick/Bucket Installed		3660 mm	12'0"	3480 mm	11'5"	3660 mm	12'0"	3610 mm	11'10"
With Boom/Stick Installed		3560 mm	11'8"	3330 mm	10'11"	3450 mm	11'4"	3410 mm	11'2"
With Boom Installed		2880 mm	9'5"	2880 mm	9'5"	2880 mm	9'5"	2830 mm	9'3"
With Boom/Stick/Bucket Installed (with auxiliary lines)		3710 mm	12'2"	3530 mm	11'7"	3680 mm	12'1"	3620 mm	11'11"
With Boom/Stick Installed (with auxiliary lines)		3620 mm	11'11"	3410 mm	11'2"	3500 mm	11'6"	3420 mm	11'3"
With Boom Installed (with auxiliary lines)		2970 mm	9'9"	2970 mm	9'9"	2970 mm	9'9"	2900 mm	9'6"
2 Machine Length:									
With Boom/Stick/Bucket Installed		11 180 mm	36'8"	11 160 mm	36'7"	11 200 mm	36'9"	10 870 mm	35'8"
With Boom/Stick Installed		11 170 mm	36'8"	11 120 mm	36'6"	11 170 mm	36'8"	10 830 mm	35'6"
With Boom Installed		9960 mm	32'8"	9960 mm	32'8"	9960 mm	32'8"	9640 mm	31'8"
With Boom/Stick/Bucket Installed (with auxiliary lines)		11 180 mm	36'8"	11 160 mm	36'7"	11 200 mm	36'9"	10 870 mm	35'8"
With Boom/Stick Installed (with auxiliary lines)		11 170 mm	36'8"	11 120 mm	36'6"	11 170 mm	36'8"	10 830 mm	35'6"
With Boom Installed (with auxiliary lines)		10 010 mm	32'10"	10 010 mm	32'10"	10 010 mm	32'10"	9640 mm	31'8"
Upperframe Width without Walkways		2970 mm	9'9"	2970 mm	9'9"	2970 mm	9'9"	2970 mm	9'9"
3 Upperframe Width without Walkways		2970 mm	9'9"	2970 mm	9'9"	2970 mm	9'9"	2970 mm	9'9"
4 Tail Swing Radius		3530 mm	11'7"	3530 mm	11'7"	3530 mm	11'7"	3530 mm	11'7"
5 Counterweight Clearance		1260 mm	4'2"	1260 mm	4'2"	1260 mm	4'2"	1260 mm	4'2"
6 Ground Clearance		510 mm	1'8"	510 mm	1'8"	510 mm	1'8"	510 mm	1'8"
7 Track Length – Length to Center of Rollers		4040 mm	13'3"	4040 mm	13'3"	4040 mm	13'3"	4040 mm	13'3"
8 Track Length		5030 mm	16'6"	5030 mm	16'6"	5030 mm	16'6"	5030 mm	16'6"
9 Track Gauge – Extended		2740 mm	9'0"	2740 mm	9'0"	2740 mm	9'0"	2740 mm	9'0"
10 Track Width/Undercarriage Width (with steps):									
600 mm (24") Shoes		3340 mm	10'11"	3340 mm	10'11"	3340 mm	10'11"	3340 mm	10'11"
700 mm (28") Shoes		3440 mm	11'3"	3440 mm	11'3"	3440 mm	11'3"	3440 mm	11'3"
800 mm (31") Shoes		3540 mm	11'7"	3540 mm	11'7"	3540 mm	11'7"	3540 mm	11'7"
850 mm (33") Shoes		3590 mm	11'9"	3590 mm	11'9"	3590 mm	11'9"	3590 mm	11'9"
Bucket Type		HD		HD		HD		HD	
Bucket Capacity		1.88 m³	2.46 yd³	1.88 m³	2.46 yd³	1.88 m³	2.46 yd³	2.41 m³	3.15 yd³
Bucket Tip Radius		1800 mm	5.9 ft	1800 mm	5.9 ft	1800 mm	5.9 ft	1880 mm	6.2 ft

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