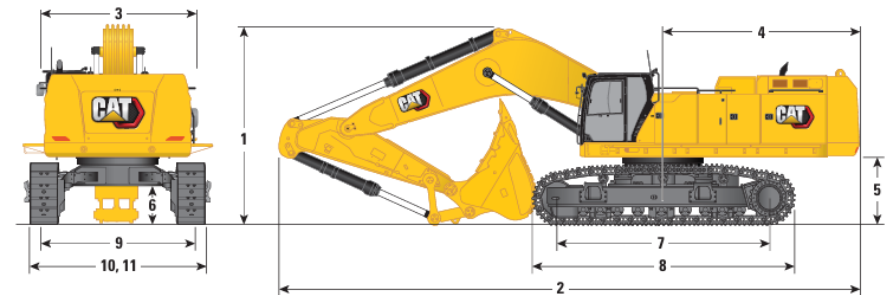


395 NEXT GEN HYDRAULIC EXCAVATOR | 95T

PRODUCT SPECIFICATIONS

CAT

Engine	
Model	Cat C18
Engine Power (ISO 14396)	405 kW / 543 hp
Net Power (SAE J1349)	404 kW / 542 hp
Displacement	18.1 L / 1,105 in³
Operating Weight	
Operating Weight	94,000 kg / 207,400 lb
Performance	
Maximum Digging Depth	9,670 mm / 31.9 ft
Bucket Capacity (Typical SD Bucket)	5.2 m³ / 6.8 yd³
Swing Torque Increase vs 395F	+10%
Stick Force Increase vs 395F	+10%
Hydraulics	
Main System – Max Pressure	35 MPa (typical for class) / 5,076 psi
Hydraulic Pump Type	2 × variable-displacement piston pumps
Max Pump Flow	~2 × 570 L/min / ~2 × 150 gal/min
Dimensions	
Operating Length (varies by boom/stick)	~14.5 m / ~47.6 ft
Transport Height	~4.8 m / ~15.7 ft



Boom Option	Reach Boom 10.0 m (32'10")			
Stick Options	Reach Stick			
	R4.4HB2 (14'5")		R5.5HB2 (18'1")	
1 Machine Height:				
Cab Height	3670 mm	12'0"	3670 mm	12'0"
OPG Height	3810 mm	12'6"	3810 mm	12'6"
Handrails Height	3750 mm	12'4"	3750 mm	12'4"
With Boom/Stick/Bucket Installed	5180 mm	17'0"	5500 mm	18'1"
With Boom/Stick Installed	5000 mm	16'5"	5170 mm	17'0"
With Boom Installed	4300 mm	14'1"	4300 mm	14'1"
With Boom/Stick/Bucket Installed (with auxiliary lines)	5180 mm	17'0"	5520 mm	18'1"
With Boom/Stick Installed (with auxiliary lines)	5000 mm	16'5"	5210 mm	17'1"
With Boom Installed (with auxiliary lines)	4360 mm	14'4"	4360 mm	14'4"
2 Machine Length:				
With Boom/Stick/Bucket Installed	16 700 mm	54'9"	16 650 mm	54'8"
With Boom/Stick Installed	16 680 mm	54'9"	16 680 mm	54'9"
With Boom Installed	14 820 mm	48'7"	14 820 mm	48'7"
With Boom/Stick/Bucket Installed (with auxiliary lines)	16 700 mm	54'9"	16 650 mm	54'8"
With Boom/Stick Installed (with auxiliary lines)	16 680 mm	54'9"	16 680 mm	54'9"
With Boom Installed (with auxiliary lines)	14 820 mm	48'7"	14 820 mm	48'7"
3 Upperframe Width:				
Without Walkways	3490 mm	11'5"	3490 mm	11'5"
With Walkways	4510 mm	14'10"	4510 mm	14'10"
Walkways Width	500 mm	1'8"	500 mm	1'8"
4 Tail Swing Radius	4840 mm	15'11"	4840 mm	15'11"
5 Counterweight Clearance	1640 mm	5'5"	1640 mm	5'5"
6 Ground Clearance	830 mm	2'9"	830 mm	2'9"

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