

# CAT Mini Excavator 301.5

## SPECIFICATIONS



NAME	DETAIL	NAME	DETAIL
Manufacturer	CAT	Operating Pressure	213 bar
Model	301.5	Auxiliary Circuit	33 l/min (Primary Flow)
Gross Power	21.6 hp / 16.1 kW	Digging Force Bucket	14.1 kN
Net Power	15.7 kW (2400 rpm)	Digging Force Stick	8.2 kN (Standard)
Operating Weight	1775 kg / 3913 lb Max.	Blade Width	39 inches
Dig Depth	100 inch	Blade Height	8.9 inches
Engine Model	C1.1	Travel Speed High	4.4 km/h
Bore	3 inch	Travel Speed Low	2.9 km/h
Stroke	3.2 inch	Stick Length	1160 mm (45.7 inches)
Engine Oil	4.4 liter	Dig Depth	2540 mm (100 inches)
Displacement	1.1 liter	Dig Height	3490 mm (137.4 inches)
Emissions	Tier 4 Final (Meets U.S. EPA)	Blade Height	275 mm (10.82 inches) Maximum
Emissions	Stage V (EU Emission Standards)	Blade Depth	260 mm (10.23 inches) Maximum
Cooling System Refill	3.9 liter	Tail Swing	820 mm (32.28 inches)
Hydraulic System Oil	26 liter	Track Width	1300 mm (51.2 inches)
Hydraulic Tank Oil	18 liter	Undercarriage Length	1460 mm (57.5 inches)
Fuel Tank Capacity	22 liter	Shipping Height	2310 mm (91 inches)
Machine Swing Speed	9.8 r/min	Boom Swing Right	50 degree
Canopy - Top Guard	SO 10262:1998 Level 1	Boom Swing Left	65 degree
Operating Pressure	103 bar (Swing)	Swing Bearing Height	445 mm (17.6 inches)
Pump Flow	66 l/min. at 2400 RPM	Track Belt / Shoe Width	230 mm (9.1 inches)

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