## 980M WHEEL LOADER | 30T

**PRODUCT SPECIFICATIONS** 

Engine	
Model	CAT C13 ACERT
Max Gross Power (1,700 rpm) - SAE J1995	317 kW / 325 hp
Max Net Power (1,700 rpm) - SAE J1349	288 kW / 386 hp
Peak Gross Torque (1,200 rpm) - SAE J1995	2,206 Nm / 1,627 ft-lb
Peak Net Torque (1,200 rpm) - SAE J1349	2,054 Nm / 1,515 ft-lb
Bore	130 mm
Stroke	157 mm
Displacement	12.5 L
Weights	
Operating	30,090 kg
Buckets	
Bucket Capacities	4.2 - 12.2 m <sup>3</sup>
Operating Specifications	General Purpose Bucket - Pin On Bolt-On Edges
Capacity – Rated (bolt-on cutting edges)	5.40 m³
Capacity – 110% (bolt-on cutting edges)	5.94 m³
Width	3,273 mm
Dump Clearance - At max lift and 45° discharge	3,204 mm
Reach - At max lift and 45° discharge	1,481 mm
Reach - At level lift arm and bucket level	2,965 mm
Digging Depth	103 mm
Overall Length	9,493 mm
Overall Height - With bucket at maximum lift	6,421 mm
Loader Clearance Circle - With bucket at carry position	15,223 mm
Static Tipping Load - Straight (ISO)*	22,639 kg
Static Tipping Load - Straight (Rigid Tyre)*	24,023 kg
Static Tipping Load - Articulated (ISO)*	19,565 kg
Static Tipping Load - Articulated (Rigid Tyre)*	20,796 kg
Breakout Force	224 kN

6.9 km/h
13.3 km/h
23.5 km/h
40.0 km/h
7.8 km/h
15.2 km/h
26.9 km/h
40.0 km/h
14.0 - 18.4 Litres per hour
18.4 - 23.0 Litres per hour
23.0 - 29.2 Litres per hour



