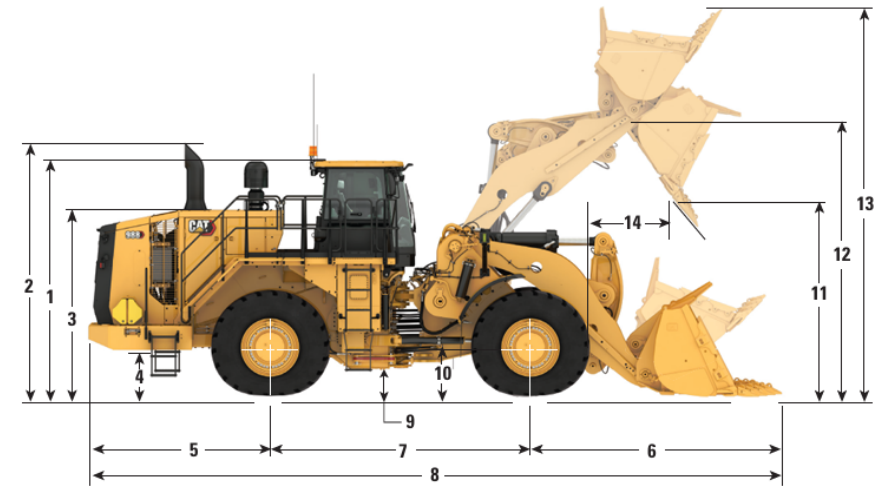


988 WHEEL LOADER | 54T

PRODUCT SPECIFICATIONS

CAT

Engine	
Model	CAT C18
Net Power – SAE J1349	401 kW / 538 hp
Gross Power – SAE J1995	439 kW / 589 hp
Power – ISO 14396	432 kW / 579 hp
Displacement	18.1 L / 1,105 in³
Weights	
Operating	~50,800 kg / ~112,000 lb
Performance	
Bucket Capacities	4.7 – 13 m³ / 6.1 – 17 yd³
Breakout Force	~409 kN / ~92,000 lbf
Rated Payload (Quarry Face)	12.5 t / 13.8 US tons
Rated Payload (Loose Material)	16 t / 17.6 US tons
Transmission	
Forward Gears	4
Capacity – 110% (bolt-on cutting edges)	4
Width	39 km/h / 24 mph
Dump Clearance - At max lift and 45° discharge	24 km/h / 15 mph
Hydraulics	
Main Pump Flow	~600 L/min / ~158 gal/min
Relief Pressure	~31.5 MPa / ~4,570 psi
Dimensions	
Wheelbase	4,110 mm / 13.5 ft
Height to Cab	4,260 mm / 14.0 ft
Overall Length (with bucket)	12,300 mm / 40.4 ft
Fuel Capacities	
Fuel Tank	1,090 L / 288 gal
Hydraulic Tank	300 L / 79 gal
Cooling System	120 L / 32 gal



	Standard Lift		High Lift	
1 Ground to Top of ROPS	4202 mm	13.8 ft	4202 mm	13.8 ft
2 Ground to Top of Exhaust Stacks (Tier 4)	4521 mm	14.8 ft	4521 mm	14.8 ft
Ground to Top of Exhaust Stacks (LRC)	4199 mm	13.8 ft	4199 mm	13.8 ft
3 Ground to Top of Hood	3334 mm	10.9 ft	3334 mm	10.9 ft
4 Ground to Bumper Clearance	933 mm	3.1 ft	933 mm	3.1 ft
5 Rear Axle Centerline to Bumper	3187 mm	10.5 ft	3187 mm	10.5 ft
6 Front Axle Centerline to Bucket Tip	4254 mm	14.0 ft	4661 mm	15.3 ft
7 Wheel Base	4550 mm	14.9 ft	4550 mm	14.9 ft
8 Maximum Overall Length	11 991 mm	39.3 ft	12 398 mm	40.7 ft
9 Ground to Lower Hitch Clearance	568 mm	1.9 ft	568 mm	1.9 ft
10 Ground to Center of Axles	978 mm	3.2 ft	978 mm	3.2 ft
11 Clearance at Maximum Lift (45° Dump)	3641 mm	11.9 ft	4043 mm	13.3 ft
12 B-Pin Height at Maximum Lift	5485 mm	18.0 ft	5887 mm	19.3 ft
13 Maximum Overall Height – Bucket Raised	7455 mm	24.5 ft	7849 mm	25.8 ft
14 Reach at Maximum Lift (45° Dump)	1981 mm	6.5 ft	2062 mm	6.8 ft

DISCLAIMER: This Product Specification Sheet was produced 01/2020. Every effort has been made to ensure that the content is accurate, however the contents are subject to change. Information contained in this Specification Sheet is: for general information only and does not purport to be comprehensive, current only at the time it is placed in this document compiled from manufacturer and industry sources; and not intended to provide nor make any recommendation upon which you should rely for any purpose whatsoever. Ezyquip Hire makes no warranty express or implied, including without limitation any warranty of merchantability or fitness for any particular purpose. Ezyquip Hire shall not be liable for any special, incidental, or consequential damages or loss of profits resulting from use of or misuse of the general information provided in this document.