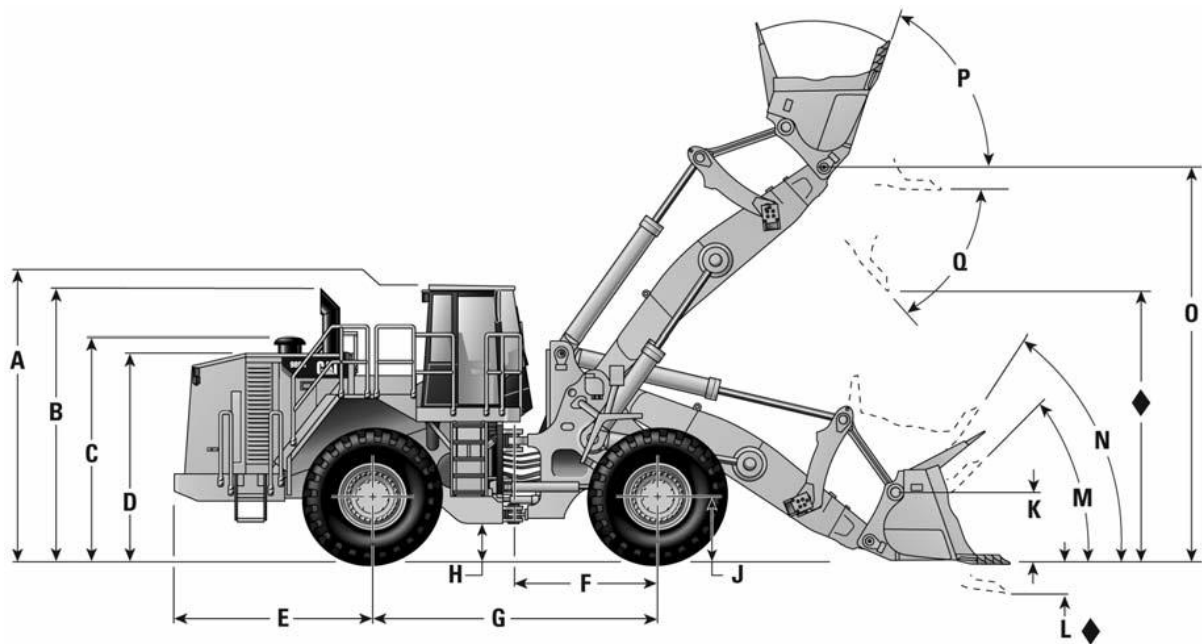


## Cat 988H Wheel Loader – High Lift

<b>Fuel Burn</b>	Low duty	Medium Duty	High Duty
L/hr	28.0 – 40.1	40.1 – 52.6	52.6 – 65.1



Dimension	Description	Measurement
A	Height to top of Cab	4.105m
B	Height to top of exhaust stack	4.089m
C	Height to top of Air Cleaner	3.359m
D	Height to top of bonnet	3.133m
E	Center line of rear axle to edge of bumper	3.132m
F	Center line of front axle to hitch	2.275m
G	Wheel base length	4.550m
H	Ground Clearance	.526m
J	Height to centre of wheel	.955m
K	C-pin height	1.157m
L	Dig Depth	.232m
M	Rack back angle at ground	45.7*
N	Rack back angle at carry	54.5*
O	B-pin height	5.417m
P	Rack back angle at maximum lift	73*
Q	Dump angle at maximum lift	51.4*
	Width over tyres (Bridgestone D-lug tyres)	3.541m
	Overall length	12.520m

## Specifications

Item	Specification
Flywheel Power Gross	414kW
Gross Rated Payload (bucket and load)	16 300kg
Engine Model	C18 ACERT
Rated Engine RPM	1800
No Cylinders	6
Max forward speed	36 km/h
Max reverse speed	23.7 km/h
Hydraulic cycle time (raise, dump, lower)	15.6 sec
Fuel tank Capacity	712 L
Hydraulic tank Capacity	267 L

## Performance Data

Item	Measurement
Bucket Capacity (heaped)	6.9 m <sup>3</sup>
Operating Load at rated capacity	11 400 kg
Struck capacity	9.5 m <sup>3</sup>
Tipping load straight	32 195 kg
Static tipping load full turn	25 465 kg
Breakout force	41 531 kg
Operating weight	50 144 kg