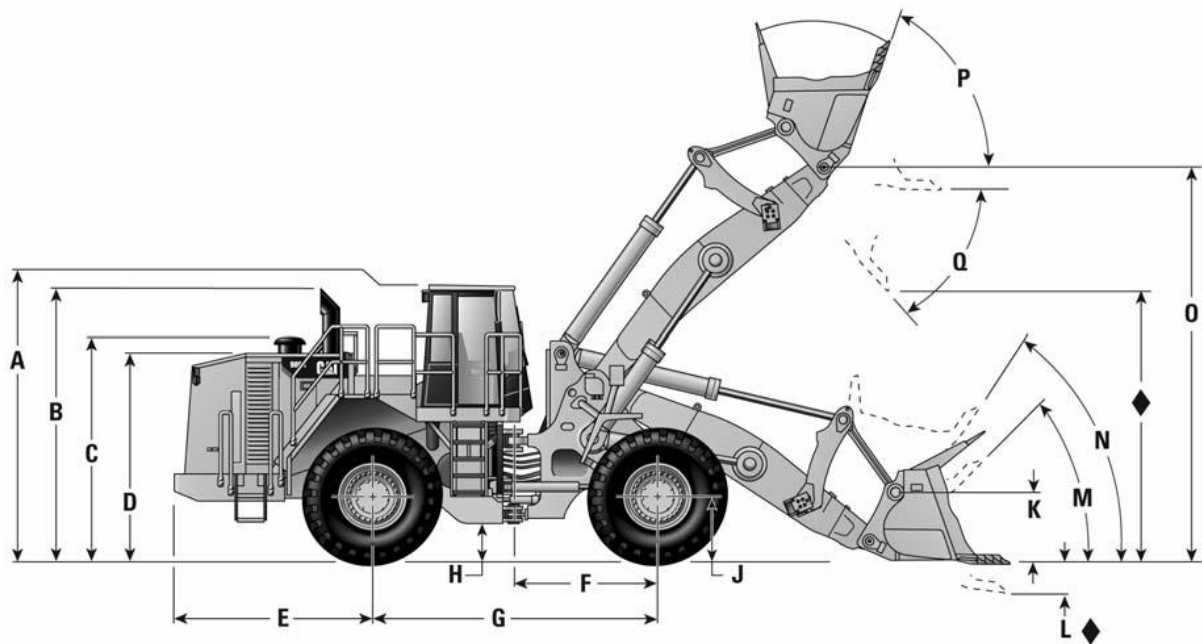


## Cat 988H Wheel Loader – High Lift

<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	.264m
M	Rack back angle at ground	47.8*
N	Rack back angle at carry	58.7*
O	B-pin height	5.830m
P	Rack back angle at maximum lift	73*
Q	Dump angle at maximum lift	48.5*
	Width over tyres (Bridgestone D-lug tyres)	3.541m
	Overall length	12.960m

## 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 m3
Operating Load at rated capacity	11 400 kg
Struck capacity	9.5 m3
Tipping load straight	30 071 kg
Static tipping load full turn	23 651 kg
Breakout force	44 873 kg
Operating weight	51 172 kg