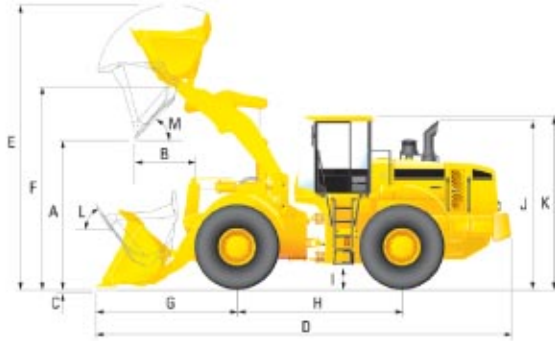


50 Wheel Loader

DIMENSIONS



		mm	
	Bucket type	General purpose bolt-on cutting edge	
A	Dumping clearance at max. height and 45° dump angle.		3300
B	Reach	Full lift	1365
		7ft height	2070
C	Digging depth		95
D	Overall length	on ground	9440
		at carry	9340
E	Overall height (fully raised)		6160
F	Bucket pivot max. height		4510
G	Front overhang		3080
H	Wheelbase		3700
I	Ground clearance		475
J	Height over exhaust		3620
K	Height over cab		3805
L	Roll-back angle	on ground	deg 42°
		at carry	deg 48°
M	Dump angle	deg	47°
	Clearance circle		15170
N	Overall width	with bucket	3450
		without bucket	3220
	Operating weight		29300 kg

SERVICE REFILL CAPACITIES

Fuel Tank	470 litres
Hydraulic Tank	210 litres

TYRES

Type	Tubeless, loader design tyres
------	-------------------------------

ENGINE

Make/Model	CUMMINS QSM11-C
Gross power	335HP(250 kW) / 2000rpm
Maximum power	365HP(272 kW) / 1800rpm
No. of cylinders	6
Air cleaner	Dry, dual elements

AXLES

Drive system	Four-wheel drive system
Mount	Rigid front axle and oscillating rear axle
Differential	Limited slip differential

BUCKET CAPACITIES

Heaped	5.1m ³
Struck	4.3m ³

TRANSMISSION 4 speed forward and 3 speed reverse. Auto change (if fitted)

Travel speed km/h					
Forward	1st	6.2	Reverse	1st	6.2
	2nd	11.4		2nd	11.4
	3rd	17.5		3rd	23.6
	4th	34.0			

SHERRIN Rentals

BRISBANE • DARWIN • TOOWOOMBA • SUNSHINE COAST

132 138

Email - info@sherrinrentals.com.au Web - www.sherrinrentals.com.au

