Reliability In Action

L916H
Wheel Loader

Operating weight: 5360 kg

Bucket capacity: 0.8(0.8-1.0) m^3

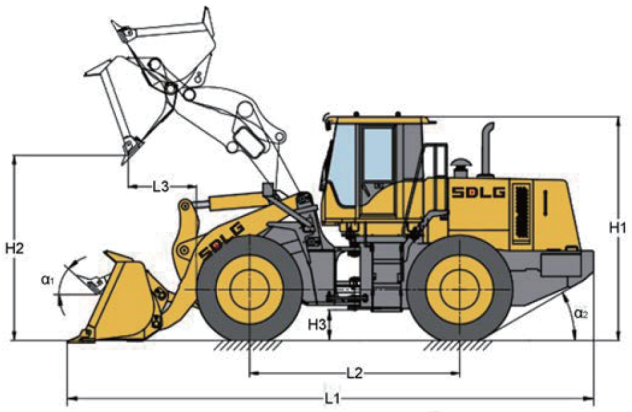
Engine power: 66 kW

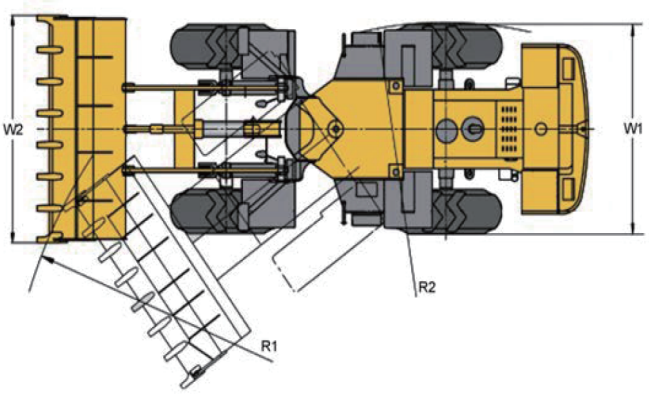


High-efficiency | Reliability | Energy-saving | Comfort

L916H

Main Specifications





Overall parameter	
Operating weight (kg)	5360
Rated load (kg)	1600
Bucket capacity (m³)	0.8 (0.8～1.0)
Max. tractive force (kN)	50
Max. breakout force (kN)	47

Engine	
Engine model	YC4DK90-M300
Engine power (kW)	66
Rated speed (r/min)	2200
Emission standard	Brazil M3

Transmission system	
Transmission type	Fixed Shaft Power Shift
Gears	Forward 4 & Reverse 4
Forward speed (km/h)	6.5 / 12 / 17.5 / 30
Reverse speed (km/h)	6.5 / 12 / 17.5 / 29

Hydraulic system of working device	
Working device hydraulic system pressure (MPa)	18
Total cycle time (bucket lift & dump & fall) (s)	≤9.1

Steering system	
Steering system pressure (MPa)	16

Service capacities	
Fuel (L)	90
Hydraulic oil (L)	52
Engine oil (L)	12
Transmission oil (L)	21
Axle (Front/Rear) (L)	Front: 8.5 Rear: 8.5
Antifreeze coolant (L)	20

Overall dimension	
Overall length L1 (mm)	5765
Outside width of wheel W1 (mm)	2140
Bucket width W2 (mm)	2060
Overall height H1 (mm)	3085
Wheel base L2 (mm)	2235
Minimum ground clearance H3 (mm)	330
Maximum unloading height H2 (mm)	2455
Corresponding unloading distance L3 (mm)	865
Horizontal clearance radius R1 (outside of bucket) (mm)	-
Minimum turning radius R2 (outside of rear wheel) (mm)	5080
Dumping angle	-45°
Steering angle	35°

*SDLG reserves the right to change specifications and materials at any time without prior notification. Features of the machine in photos may include additional equipment.If you need more information and available options, please contact your local distributor or SDLG.

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