



Reliability In Action

L936H WHEEL LOADER

Operating weight: 11750 kg

Bucket capacity: 1.8 m³

Engine power: 105 kW



High-efficiency

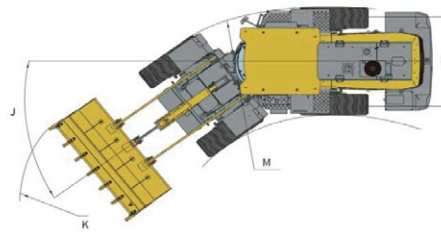
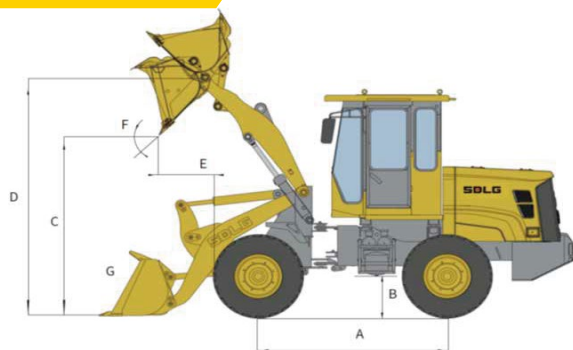
Reliability

Energy-saving

Comfort

L936H

Main specifications



Overall parameter

Operating weight (kg)	11750
Rated load (kg)	3000
Bucket capacity (m ³)	1.8
Max. tractive force (kN)	100
Max. breakout force (kN)	≥82

Engine

Engine power(kW)	105
Rated speed(r/min)	2000
Emission standard	GB 20891-2014(stage III)

Transmission system

Transmission type	Planetary Power Shift
Gears	F2R1
Forward speed (km/h)	13/38
Reverse speed (km/h)	17

Hydraulic system of working device

Working device hydraulic system pressure(MPa)	17.5
Total cycle time (bucket lift & dump & fall)(s)	≤9.2

Steering system

Steering system pressure (Mpa)	12
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Service capacities

Fuel (L)	200
Hydraulic oil (L)	128
Engine oil (L)	18
Transmission oil (L)	44
Axle (front/rear) (L)	28+28
Antifreeze coolant(L)	30

Overall dimension

Unit: mm

LxWxH (mm)	7490×2520×3170
Wheel base(A) (mm)	2850
Min. ground clearance(B) (mm)	370
Max. dumping height(C) (mm)	2800
Maximum height of bucket hinge point (mm)	3790
Dumping distance(E) (mm)	1245
Dumping angle(F) (mm)	-45°
Steering angle(J) (mm)	37°
Horizontal crossing radius(K) (mm)	6090
Min.turning radius(M) (mm)	5250

STD Configuration

Partial Options

Weichai WP6G140E313	QC bucket 1.8/2.1 m ³ (W/W.O wear plates)
SDLG TP170	QC Enlarged bucket 2.5 m ³
SDLG reinforced dry axle	QC Flat fork 1250×2130/1500×1780
Pilot control, load sensing	QC log fork φ420×1760×1722
STD Boom	QC multi-functional bucket 1.8m ³
3-spool valve	Wear-resistant Plate 2915 (3 Pieces, 16 Holes)
Dual braking padel	Third Connection Port(W/W.O QC)
Tire:17.5-25-12PR-L-3	Oil-bath filter
Fops cab	Warm blower
Air conditioner	Cold Environment Module for Hydraulic Oil and Antifreeze
Start interlock	Seat Bracket (for Australia)
Tachometer	LED working lights(2/4)
Radio	License plate light
Rotating beacon	Front Combination Lamp Rear-view monitor system
QC bucket 1.8m ³	Tbox (for Brazil) GPS

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



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