Reliability In Action

L936H
WHEEL LOADER

Operating weight: 11230 kg

Bucket capacity: 2.1 m^3

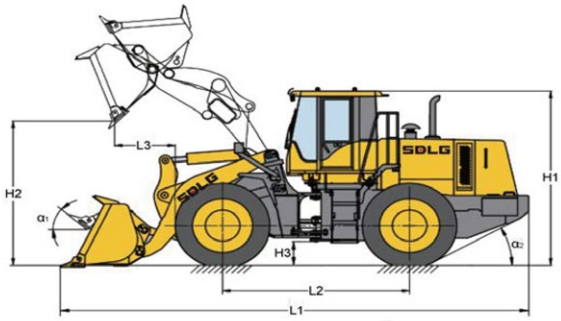
Engine power: 105 kW

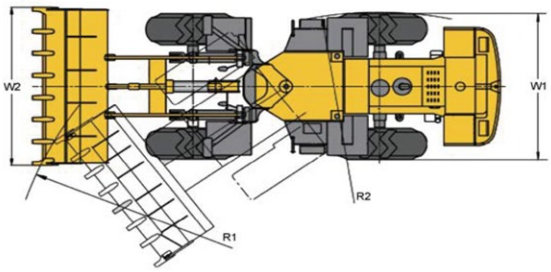


High-efficiency | Reliability | Energy-saving | Comfort

L936H

Main specifications





Overall parameter	
Operating weight (kg)	11230
Rated load (kg)	3500
Bucket capacity (m^3)	2.1(1.5~3.0)
Max. tractive force (kN)	100
Max. breakout force (kN)	⩾96

Engine	
Engine power(kW)	105
Rated speed(r/min)	2200
Emission standard	GB 20891-2007(stage II)

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

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)	25

Overall dimension	Unit: mm
L1xW1xH1 (mm)	7320×2520×3170
Wheel base(L2) (mm)	2850
Min. ground clearance(H3) (mm)	370
Max. dumping height(H2) (mm)	2930
Maximum height of bucket hinge point (mm)	3790
Dumping distance(L3) (mm)	1140
Bucket width(W2)(mm)	2520
Horizontal crossing radius(R1) (mm)	6065
Min.turning radius(R2) (mm)	5250

STD Configuration
Weichai WP6G140E22
SDLG TP170
SDLG dry axle
Pilot control ,load sensing
STD boom
2-spool valve
Dual braking padel
Tire:17.5-25-12PR-L-3
Standard cab
Air conditioner
Start interlock
Tachmeter
Radio
STD bucket 2.1m^3

Partial Options
Extended boom | Super extended boom
Quick coupler module
STD bucket 1.6m^3 | 1.8m^3 | 2.1 m^3 | 2.3m^3
STD bucket 1.8m^3 (for quick coupler)
Enlarged bucket 2.2m^3 | 2.5m^3
Enlarged bucket 2.5m^3 (for quick coupler)
Rock bucket 1.5m^3 | 1.8m^3
Special-purpose bucket 1.8m^3 | 3.0m^3(for super extended boom)
Multi-functional bucket 1.8m^3
Wear-resistant plate 2915 (3 pieces, 16 holes)
Flat fork 1800×1780
Oil-bath air filter
3-spool valve
Third joint interface (quick coupler | W.O quick coupler)
Parking brake power cut-off module
Warm blower
Sponge noise reduction module for enginehood
Rearview mirror
LED lights (2/4/6 lights)
LED front combination lights
Rotating beacon
Rearview monitoring system
Hydraulic oil high-temperature environment module
Hydraulic oil and antifreeze cold environment module
Tire protection chain 17.5-25 L3 30AF-170KG/30BF-186KG/30GF-252KG

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

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