SDLG

Reliability In Action

L956H
WHEEL LOADER

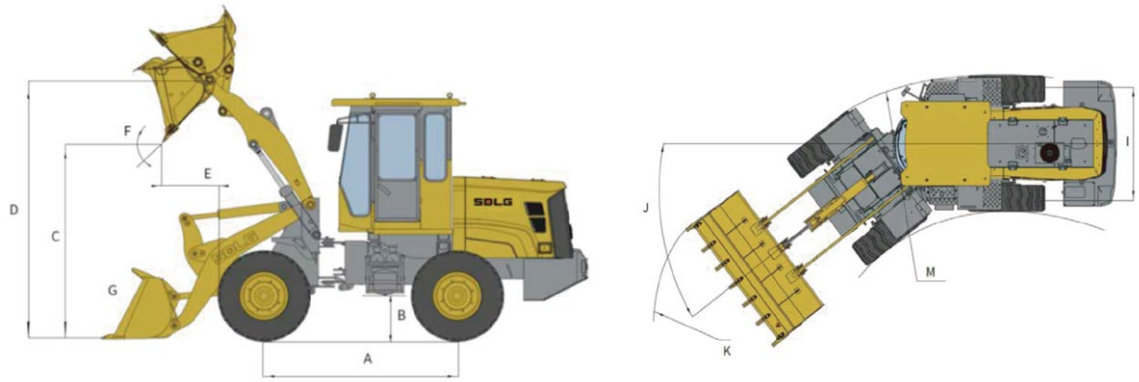
Operating weight: 17200 kg
Bucket capacity: 3.0 m^3
Engine power: 170 kW



High-efficiency | Reliability | Energy-saving | Comfort

L956H

Main specifications



Overall parameter	
Operating weight(kg)	17200
Rated load(kg)	5500
Bucket capacity(m³)	2.7-5.0
Max. tractive force(kN)	160
Max. breakout force(kN)	≥175

Engine	
Engine power(kW)	170
Rated speed(r/min)	2000
Emission standard	Stage III B

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)	21
Total cycle time(bucket lift & dump & fall)(s)	≤9.8

Steering system	
Steering system pressure(Mpa)	16

Service capacities	
Fuel (L)	300
Hydraulic oil (L)	220
Engine oil (L)	22
Transmission oil (L)	44
Axle (front/rear) (L)	Front:16+2*5L,Rear:16+2*5L
Antifreeze coolant (L)	55

Overall dimension	
LxWxH (mm)	8400×3024×3466
Wheel base(A) (mm)	3400
Min. ground clearance(B) (mm)	435
Max. dumping height(C) (mm)	3100
Maximum height of bucket hinge point (mm)	4145
Dumping distance(E) (mm)	1160
Dumping angle(F)	-45°
Wheel tread(I) (mm)	2250
Steering angle(J)	36°
Horizontal crossing radius(K) (mm)	7270
Min.turning radius(M) (mm)	6360

STD Configuration
Weichai WP10HG230E474D
SDLG TP190 transmission
SDLG dry axle
Pilot control, single lever
STD Boom
2-spool valve
Dual brake padel
Tire:23.5-25-18PR-L-3(front),23.5-25-16PR-L-3(rear)
Normal cab
Air conditioner
Tachometer
Rotating beacon
GPS
STD bucket 3.0m³

STD Configuration
STD bucket 2.8m³ | 3.0m³
Enlarged bucket 3.6m³ | 4.2m³ | 4.5m³
Rock bucket 2.7m³
Oil-bath air filter
Wear-resistant plate module (3 pieces)
Rearview monitor
Wheel: 23.5-25-20PRTL-L-5
Tire: 23.5-25-18PR-L-3 (rear)
Tire:23.5-25-20PR-L-3
Solid tire 23.5-25-L077

*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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