Main Parameter (Standard Equipment)

Item	Specifications
Overall parameter	
Operating weight (kg)	17400
Rated load (kg)	5400
LxWxH (mm)	8280x3024x3410
Bucket capacity (m³)	3.2
Max. tractive force (kN)	≥160
Max. breakout force (kN)	≥175
Tipping load (kN)	≥110
Engine	
Rated power/speed	169kw (229Hp)@2200r/min
Stage III	GB20891-2007 (stage II)
Transmission system	
Transmission type	Axis-fixed electro-hydraulic
Gears	F4 & R4
Speed at FI/RI (km/h)	0～6.8

Item	Specifications
Speed at FII/RII (km/h)	0～12.5
Speed at FIII/RIII (km/h)	0～26.1
Speed at FIV/RIV (km/h)	0～38.2
Hydraulic system of working device	
System pressure	19.5MPa
Total cycle time (bucket lift & dump&fall)	≤10.0s
Steering system	
System pressure	16MPa
Fill capacity	
Fuel (L)	300
Hydraulic oil (L)	240
Engine (L)	20L
Transmission (L)	17.1/4.7
Drive axle (L)	2×30
Braking system (L)	4

Reliability in Action
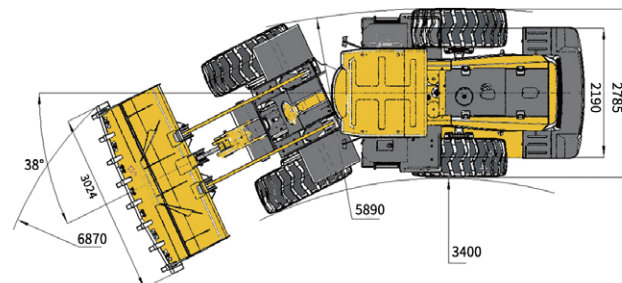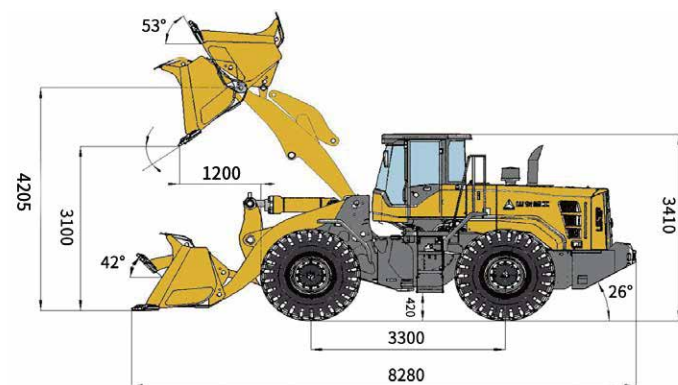
L958F
WHEEL LOADER

Operation Weight: 17400 Kg
Bucket capacity: 3.2 m³
Engine Power: 162 kW

Part of Volvo Group since 2007

SDLG is part of Volvo Group and one of the largest manufacturers of construction machinery in China, with a wide network of dealerships and service workshops throughout the world.

SDLG

Shandong Lingong Construction Machinery Co.,Ltd

Add: Lingong Industry Park, Economic Development Zone, Linyi, Shandong, P, R, C.
Tel: 0086-531-66590966   Fax: 0086-531-66590959   E-mail: export@sdlg.com
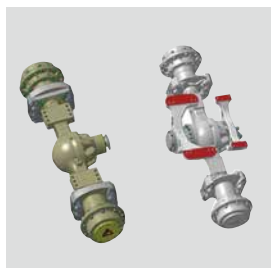
SDLG

L958F Wheel Loader

High Efficiency

- DDE Engine Tier 3–BF6M1013-22T3R
- High market share and high reliability;Fuel saving over 10%; Low maintenance cost;

High Reliability

- SDLG VRT200 fixed-shaft electro-hydraulic shift transmission.
- F4/R4, KD Gearshift function.
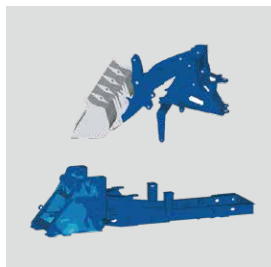- High transmission efficiency,Low cost.

Heavy-Duty

- SDLG Strengthened structure Axle.
- The unique rear axle double swing arm connection makes the load distribution of the whole machine reasonable
- option:SDLG wet brake axle

Comfortable

- The super-large,full-view, Low noise,Double curved arc front windshield enlarged 20% visibility, Luxury seat and User-friendly design,to build the best operating enviorment.
- Option: FOPS&ROPS Cab

Greater Reliability

- Fully new generation of boxed frame
- The load distribution is reasonable;Fatigue test for 200 k Hours,to get the greater reliability.
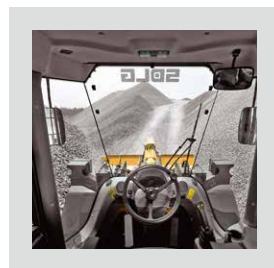
Convenience

- The engine hood adopts large upturning gate design in large openning angle,wide open compartments makes service more convenient for the daily maintenances.
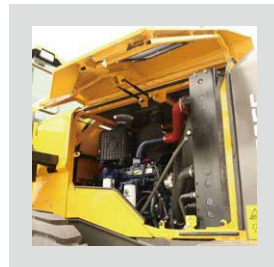
⚙ Standard Confugrations

DDE Engine		Radio	
SDLG transimission		Sun visor	G
SDLG dry brake Axle		Clothes-hook	
Pilot control	A	Cup holder	
3.2m³GP bucket with teeth		Front & rear wiper	
Standard cabin		Backing-up alarm	
Fresh air conditioning		23.5-25 nylon tire L-3/16PR	
Adjustable steering column	B	Engine fan guard	
Digital combination instrument	C	Neutral start	
Centralized control box	D	Air pre-filter	
Air control parking brake		Power switch	
Work lights	E	Tool box	
Headlights guard	F		
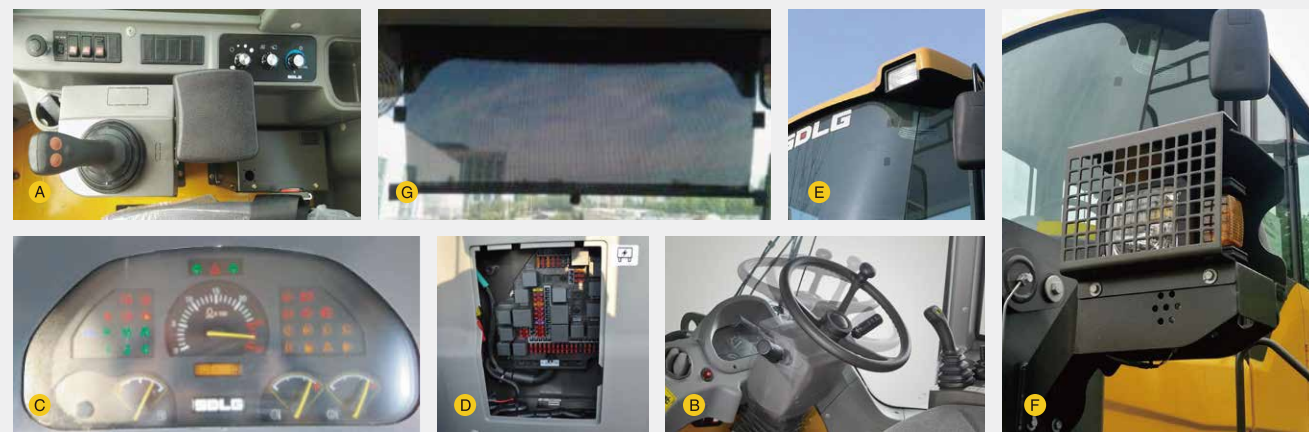
☑ Optional Equipment

ZF transmission		Grammer seat	B	Quick coupler	F	Crane arm	L
SDLG wet brake axle		Seat belt		2.7m³-3.2m³ rock bucket	G	LED work lights	
Finger tip lever	A	Oil bath air filtration	C	3.2m³-4.5m³ light material bucket	H	Rotating beacon	
Extension arm		Rear view camera	D	Log grapple	I	3rd function connector	
Rops/Fops cabin		23.5R25 radical tire	E	Grass gripper	J	Air intake preheating	
		23.5-25 nylon tire 18PR/20PR	E	Pallet fork	K	License plate bracket	
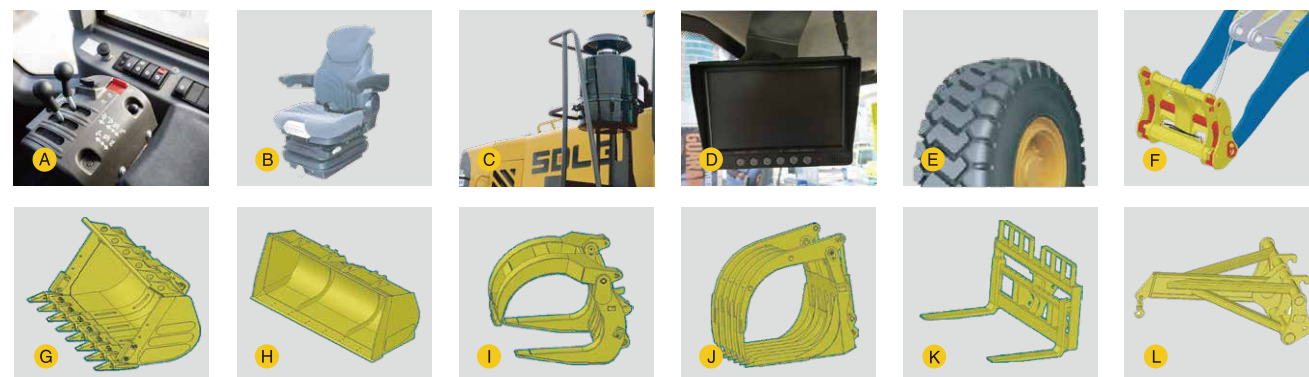
* The right of final interpretation of the abovementioned parameters shall be reserved by SDLG. No further notice will be given in case of any change. Illustrations in the text may not always be the standard illustrations for this model.