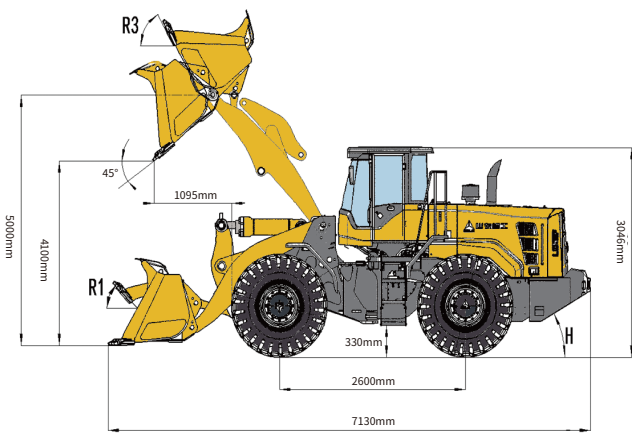
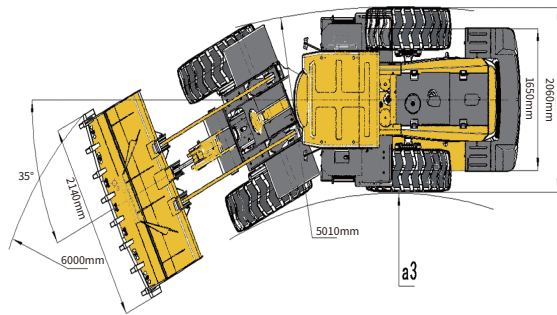


Main Parameter (Standard Equipment)

Item	Specifications	Item	Specifications
Overall parameter		Speed at F2/R2 (km/h)	0~13km/h
Operating weight(kg)	6565kg	Speed at F3/R3 (km/h)	0~19km/h
Rated load(kg)	1500kg	Speed at F4/R4 (km/h)	0~33km/h
L x W x H(mm)	7130×2140×3046mm	Hydraulic system of working device	
Bucket capacity(m³)	2.0m³	System pressure(MPa)	20 MPa
Max.tractive force(kN)	≥56kN	Total cycle time(bucket lift &dump&fall)(s)	≤13s
Max.breakout force(kN)	49 kN	Steering system	
Tipping load(kN)	-	System pressure(Mpa)	16 MPa
Engine		Fill capacity	
Rated power@speed(kW@r/min)	76kW	Fuel(L)	90L
Maximum torque@speed(Nm@r/min)	274/2000	Hydraulic oil(L)	52 L
Emission standard	GB 20891-2007(China phase II)	Engine(L)	7-9 L
Transmission system		Transmission(L)	27 L
Transmission type	Fixed shaft power shift	Drive axle(L)	Front 8.5L+Rear 9 L
Gears	Forward 4 reverse 4	Braking system(L)	4L
Speed at F1/R1 (km/h)	0~7km/h		



L916H PLUS WHEEL LOADER

Operation Weight: 6565 kg
Bucket Capacity: 2.0m³
Engine Power: 76 kW

Reliability in Action



Congratulations to SDLG on winning
the EFQM Global Excellence Award
One of the world's top three quality awards



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L916H PLUS

Wheel Loader

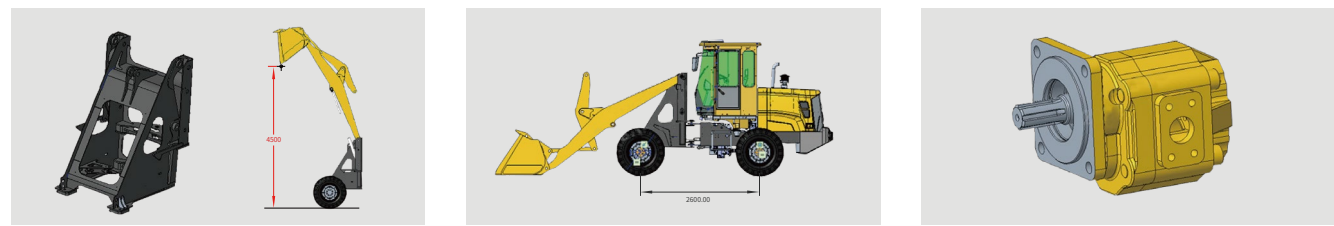
RELIABILITY

- Quanchai 4C6 engine, China phase II emission, engine power was increased 22% and up to 76KW
- SDLG customized & reinforced fixed shaft power shift transmission with F4&R4 gears.
- SDLG customized & reinforced, one-stage planetary hub reduction drive axle.



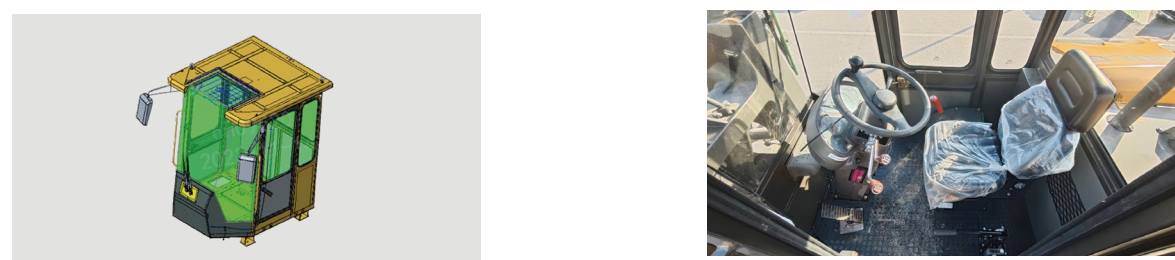
HIGH EFFICIENCY

- Max. dumping height up to 4100mm, and improving the rated load capacity up to 1500kg (Full turn). Can easily running the standard 2.0m³ grain bucket in agricultural product loading applications.
- Long wheelbase ensures the stability and efficiency. stably running and efficient operation of the whole machine
- Increase the displacement of the steering pump, shorten the working cycle time and improve the working efficiency



COMFORT

- Equipped with no obstructed view skylight, good view of material unloading under ultra-high working conditions
- The cab space is large and the sealing is good. Engine, cab, and seat three-stage shock absorption



Standard Configurations

Quanchai 4C6-88M22 engine	A	2-spool Valve	
SDLG customized & reinforced Jinlite transmission		Enhanced cabin with skylight	F
SDLG customized & reinforced Jinlite axle	B	Tyre GB2980-16/70-20	
Mechanical single joystick	C	Enlarged bucket 2.0×2500 (Without wear plates)	G
Long-reach boom	D	Cigarette lighter	H
Single brake pedal	E	Multi-function instrument panel	I



Optional Equipment

Cab Front working lights LED (2 units)	A	Air conditioner wear plates		Rotate beacon	B
Cab and cover working lights LED (4 units)		Air conditioner wear plates		Pitchfork	C



* 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.