



Reliability In Action

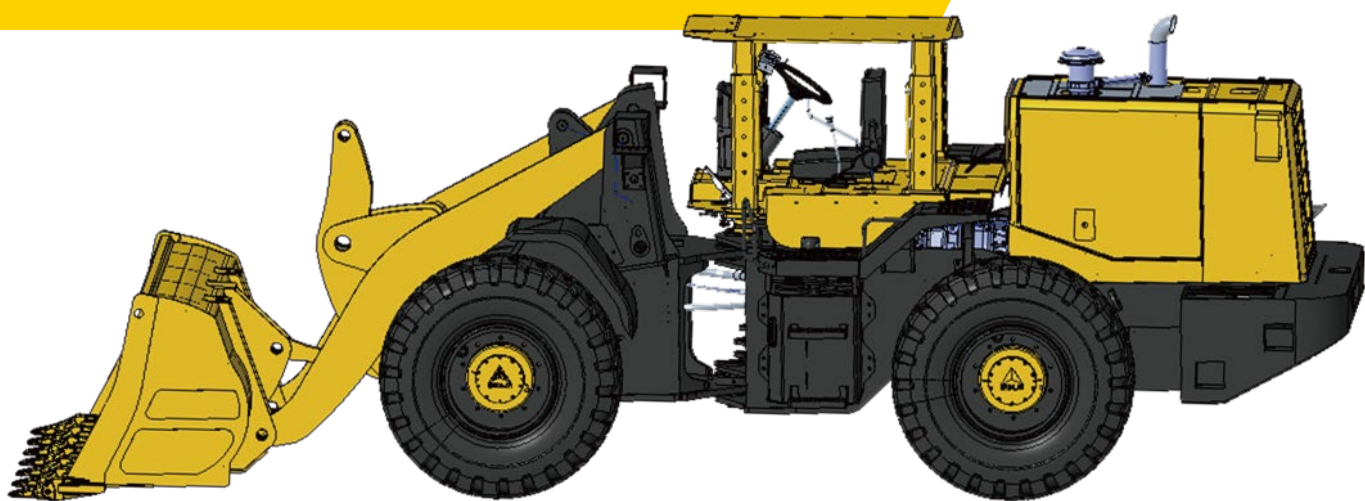
L933F

ULTRA-LOW WHEEL LOADER

Operating weight: 10620 kg

Bucket capacity: 1.8 m³

Engine power: 92 kW



High-efficiency

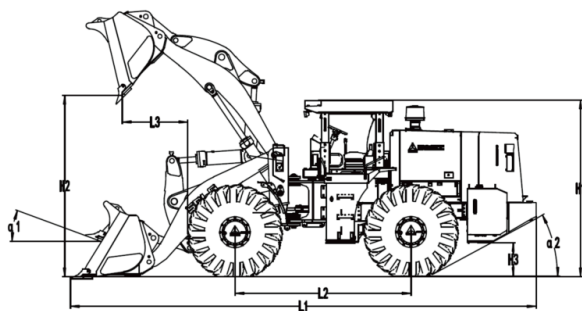
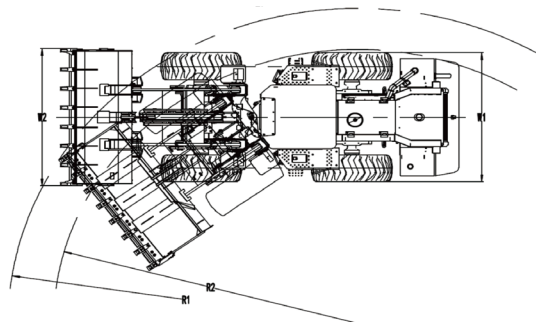
Reliability

Energy-saving

Comfort

L933F

Main specifications



Overall parameter	
Operating weight (kg)	10620
Rated load (kg)	3000
Bucket capacity (m³)	1.8
Max. tractive force (kN)	≥96
Max. breakout force (kN)	96

Service capacities	
Fuel (L)	160
Hydraulic oil (L)	90
Engine oil (L)	18
Transmission oil (L)	45
Axle (front/rear) (L)	Front:18+Rear:18
Antifreeze coolant (L)	21

Transmission system	
Transmission type	Countershaft electro-hydraulic shifting
Gears	F4R2
Forward speed (km/h)	8/14/27/41
Reverse speed (km/h)	10/32

Engine	
Engine power (kW)	92
Rated speed (r/min)	2200
Emission standard	GB 20891-2007 (stage II)

Overall dimension	
Overall length L1 (mm)	7110
Outside width of wheel W1 (mm)	2360
Bucket width W2 (mm)	2410
Overall height H1 (mm)	2600
Wheel base L2 (mm)	2850(1250/1600)
Minimum ground clearance H3 (mm)	375
Maximum unloading height H2 (mm)	2950
Corresponding unloading distance L3 (mm)	1050
Horizontal clearance radius R1 (outside of bucket) (mm)	6180
Minimum turning radius R2 (outside of rear wheel) (mm)	5375
Dumping angle	-45°
Steering angle	36°

Hydraulic system of working device	
Working device hydraulic system pressure (MPa)	16
Total cycle time (bucket lift & dump & fall) (s)	≤9

Steering system	
Steering system pressure (Mpa)	14

STD Configuration	
Weichai WP6G125E22	
Shantui BYD4208L transmission	
SDLG dry axle	
Mechanical control working hydraulic system	
STD Boom	
2-spool valve	
Dual brake pedal	
Tire: 17.5-25-12PR-L-3	
Standard Canopy	
STD rock bucket 1.8m³	

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



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