



Reliability In Action

L956H PLUS WHEEL LOADER

Operating weight: 17650 kg

Bucket capacity: 4.0 m³

Engine power: 162 kW



High-efficiency

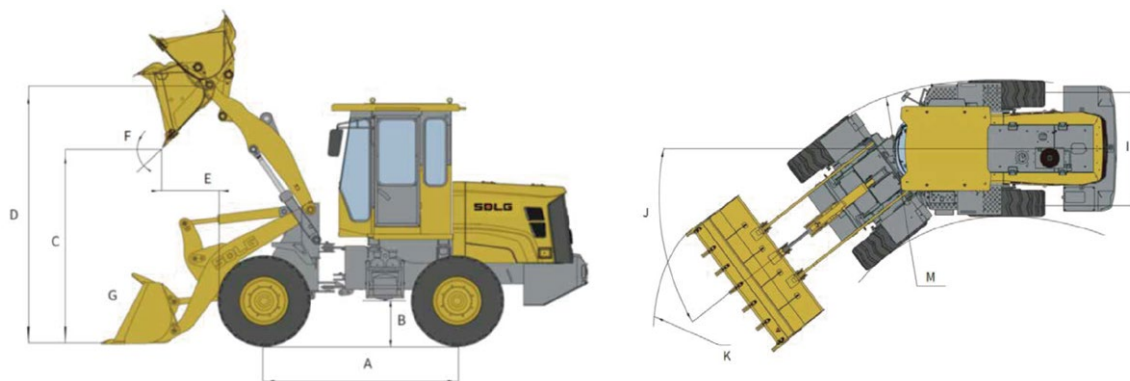
Reliability

Energy-saving

Comfort

L956H PLUS

Main specifications



Overall parameter		Service capacities		STD Configuration	
Operating weight(kg)	17650	Fuel (L)	300	Weichai WD10G220E23	
Rated load(kg)	5500	Hydraulic oil (L)	220	SDLG TP190 transmission	
Bucket capacity(m³)	2.7-5.0	Engine oil (L)	20	SDLG dry axle	
Max. tractive force(kN)	160	Transmission oil (L)	44	Pilot control,dual fingertip lever	
Max. breakout force(kN)	-	Axle (front/rear) (L)	16+2*5 / 16+2*5	Extended boom	
Engine		Antifreeze coolant (L)	55	2-spool valve	
		Overall dimension		Single brake pedal	
Engine power(kW)	162			Tire: 23.5-25-18PR-L-3(front), 23.5-25-16PR-L-3(rear)	
Rated speed(r/min)	2000	LxWxH (mm)	8630×3016×3466	Normal cab	
Emission standard	GB 20891-2007	Wheel base(A) (mm)	3400	Air conditioner	
Transmission system		Min. ground clearance(B) (mm)	435	Start interlock	
		Max. dumping height(C) (mm)	3215	Tachometer	
Transmission type	Planetary power shift	Maximum height of bucket hinge point (mm)	4470	Adjustable steering column	
Gears	F2R1	Dumping distance(E) (mm)	1300	Radio	
Forward speed(km/h)	13/38	Dumping angle(F)	-45°	STD bucket 4.0m³	
Reverse speed(km/h)	17	Wheel tread(I) (mm)	2250	STD Configuration	
Hydraulic system of working device		Steering angle(J)	36°	STD bucket 2.8m³ 3.0m³	
		Horizontal crossing radius(K) (mm)	7400	Enlarged bucket 3.6m³ 4.2m³ 4.5m³	
Working device hydraulic system pressure(MPa)	19	Min.turning radius(M) (mm)	6360	Rock bucket 2.7m³	
Total cycle time(bucket lift & dump & fall)(s)	≤9.8			Oil-bath air filter	
Steering system				Wear-resistant plate module (3 pieces)	
				Rearview monitor	
Steering system pressure(Mpa)	16			LED rotating beacon	
				Wide mud fender	
				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	

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