



L938H

SDLG Wheel Loader

12.7t(27,998lbs) | 129kW(175hp)

Highlights

- ◆ The L938H is equipped with automatic transmission and large 20.5-25 tires, transmitting power reliably.
- ◆ The full variable hydraulic system decreases overflow loss and fuel consumption.
- ◆ Hydraulic-driven reversible cooling fan optimizes cooling and engine efficiency by varying the fan speed to maintain the appropriate water and oil temperatures.
- ◆ Pilot single handle with FNR, KD function, and attachments quick connect function reduces operator fatigue and improves productivity.
- ◆ ROPS&FOPS certified cab with expanded glass viewing area, rear-view camera, and four LED working lights.
- ◆ All pertinent information is monitored by the conveniently located screen within the operator's field of vision.
- ◆ Engine and daily maintenance points are easily accessible through the wide-opening rear hood.

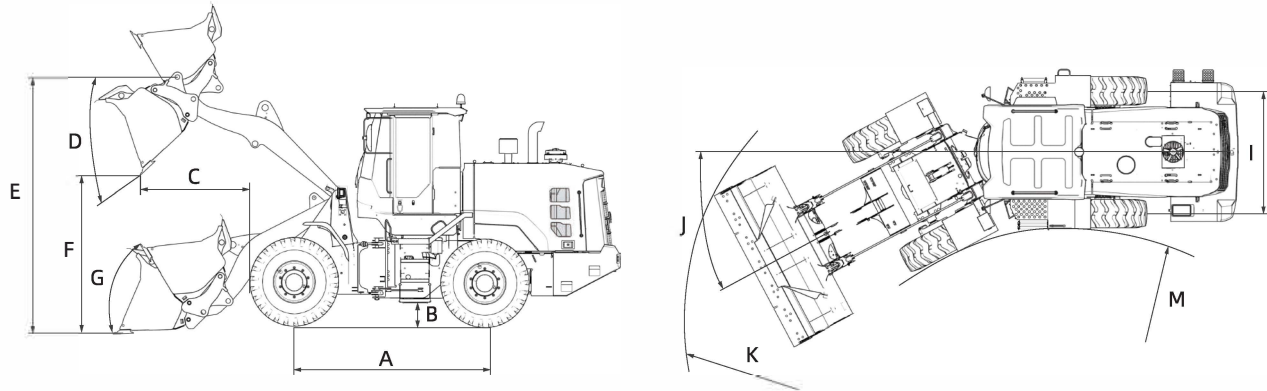


Reliability In Action

Specifications

Standard bucket capacity	m ³ (yd ³)	2.1 (2.7)
Rated load	kg (lbs)	3,500 (7,716)
Operating weight	kg (lbs)	12,700 (27,778)
Engine model		Cummins
Rated power	kW (hp)	129(175)
Rated engine speed	rpm	2,200
Engine displacement	ml (in ³)	6700 (408)
Speed at F1/R1	km/h (mph)	0~8 (0~5.0)
Speed at F2/R2	km/h (mph)	0-13 (0~8.1)
Speed at F3/R3	km/h (mph)	0-28 (0~17.4)
Speed at F4	km/h (mph)	0-39.5 (0~24.5)
Breakout force	kN (lbf)	80 (17,985)
Tire size		20.5-25
Fuel tank	L (gal)	200(44)

Dimensions



Overall shipping size (L * W * H)	mm(ft in)	7,700 (25' 3.1") * 2,616(8' 7") * 3,400 (11' 1.9")
A Wheelbase	mm(ft in)	2,850 (9' 4.2")
B Ground clearance	mm(ft in)	440 (1' 5.3")
C Reach at max. height	mm(ft in)	1,210 (3' 11.6")
D Dumping angle	°	45
E Height at bucket pin	mm(ft in)	3,850 (12' 7.6")
F Dumping height	mm(ft in)	2,750 (9' 0.6")
G Bucket rollback at ground level	°	43.5
I Wheel tread	mm(ft in)	1,965 (6' 5.4")
J Articulation angle	°	37
K Turning radius at over bucket	mm(ft in)	6,195 (20' 3.9")
M Turning radius at inside of tires	mm(ft in)	5,300 (17' 4.7")

*SDLG reserves the right to change these specifications at any time without prior notification. If you need more information, please contact your local distributor or SDLG.



Congratulations SDLG for winning EFQM Global Excellence Award, one of the top three quality awards in the world.

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