



L918H

SDLG Wheel Loader
6.8 t (14,991 lbs) | 55.4 kW (74.3 hp)

● Highlights

- The L918H Utilizes a large displacement Deutz engine with sufficient power and fast cycle times thus allowing the unit to operate at lower RPM, reducing vibration, noise, and fuel consumption, and improving reliability.
- The operating weight, stability, and traction of the machine are excellent.
- The transmission system is equipped with an electronically controlled gearbox and a reinforced drive axle.
- ROPS&FOPS certified spacious cab offers air conditioning and a mechanical suspension seat.
- Engine and daily maintenance points are easily accessible through the wide-opening rear hood.

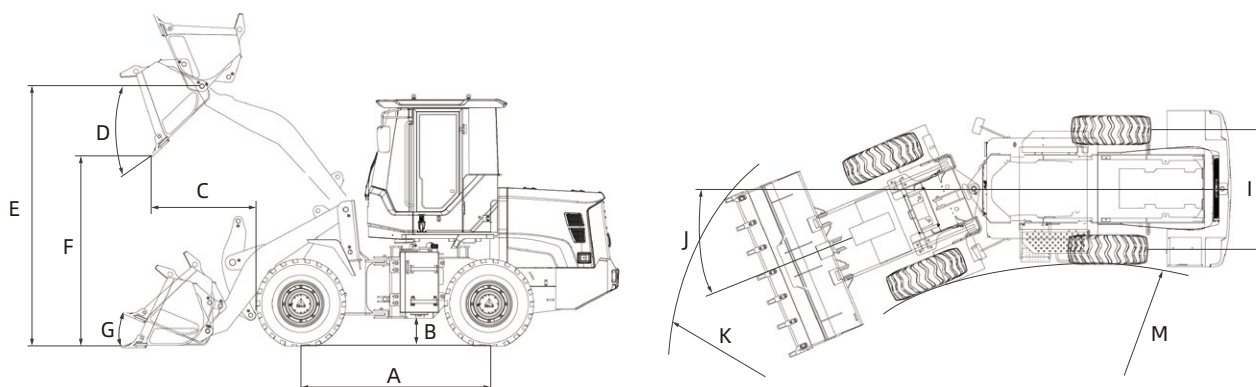


Reliability In Action

Specifications

Standard bucket capacity	m ³ (yd ³)	0.8 (1.05)
Rated load	kg (lbs)	1,400 (3,086)
Operating weight	kg (lbs)	6,800 (14,991)
Engine mode	-	Deutz TCD3.6
Rated power	kW (hp)	55.4 (74.3)
Rated engine speed	rpm	2,300
Engine displacement	ml (in ³)	3,620 (221)
Speed at F1/R1	km/h (mph)	0~9.5 (0~5.9)
Speed at F2/R2	km/h (mph)	0~24.5 (0~15.2)
Breakout force	kN (lbf)	38 (8,543)
Tire size	-	16-70
Fuel tank	L (gal)	120 (31.7)

Dimensions



Overall size (L * W * H)	mm (ft in)	5,990 (19' 7.8") * 2,140 (7' 0.3") * 3,150 (10' 4.0")
A Wheelbase	mm (ft in)	2,260 (7' 5.0")
B Ground clearance	mm (ft in)	290 (11.4")
C Reach at max. height	mm (ft in)	1,125 (3' 8.3")
D Dumping angle	°	45
E Height at bucket pin	mm (ft in)	3,165 (10' 4.6")
F Dumping height	mm (ft in)	2,420 (7' 11.3")
G Bucket rollback at ground level	°	44
I Wheel tread	mm (ft in)	1,630 (5' 4.2")
J Articulation angle	°	38
K Turning radius at over bucket	mm (ft in)	5,340 (17' 6.2")
M Turning radius at inside of tires	mm (ft in)	4,460 (14' 7.6")

*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.



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

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