

# **LG Compact Wheel Loader** 2.2 t (4,850 lbs) | 18.2 kW (24.4 hp)

## • Highlights

The L902H is equipped with a Kubota engine providing adequate power for all situations.

Utilizing a large displacement engine allows the unit to operate at lower RPM, reducing vibration, noise, and fuel consumption, and improving reliability.

Access to the engine is granted from both the rear of the unit and an access hatch beneath the operator's seat.

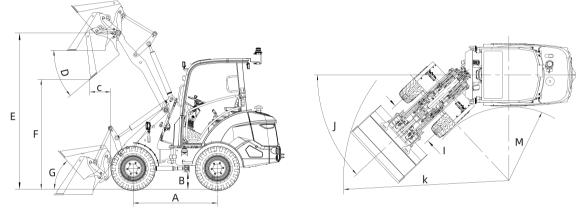
The operator can easily adjust the engine speed at any time by simply pulling the throttle lever to accommodate any working condition.

ROPS&FOPS certified canopy.

## **Specifications**

Standard bucket capacity	m³ (yd³)	0.35 (0.46)
Rated load	kg (lbs)	600 (1,323)
Operating weight	kg (lbs)	2,200 (4,850)
Engine mode		Kubota D1703
Rated power	kW (hp)	18.2 (24.4)
Rated engine speed	rpm	2,200
Engine displacement	ml (in <sup>3</sup> )	1,674 (102)
Transmission type		HST
Speed at F1/R1	km/h (mph)	0~10 (0~6.2)
Speed at F2/R2	km/h (mph)	0-20 (0~12.4)
Breakout force	kN (lbf)	17 (3,822)
Tire size		10-16.5
Fuel tank	L (gal)	35 (9.2)

## Dimensions



Overall shipping size (L * W * H)	mm (ft in)	4,120 (13' 6.2")*1,220 (4')*2,282 (7' 5.8")
A Wheelbase	mm (ft in))	1,470 (4' 9.9")
B Ground clearance	mm (ft in)	220 (8. 7")
C Reach at max. height	mm (ft in)	365 (1' 2.4")
D Dumping angle	0	40
E Height at bucket pin	mm (ft in)	2,728 (8' 11.4")
F Dumping height	mm (ft in)	1,910 (6' 3.2")
G Bucket rollback at ground level	0	48
I Wheel tread	mm (ft in)	820 (2' 8.3")
Articulation angle	0	43
K Turning radius at over bucket	mm (ft in)	2,870 (9' 5")
M Turning radius at inside of tires	mm (ft in)	1,300 (4' 2")

\*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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