

JLG M4069LE HYBRID

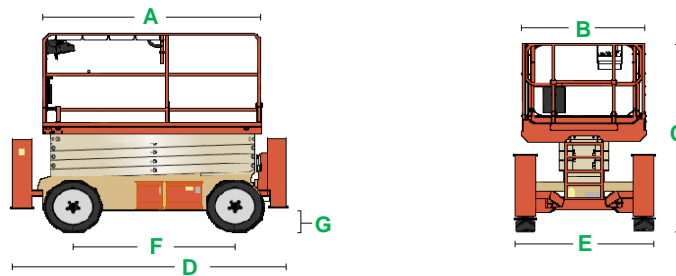


MEASUREMENTS		METRIC	IMPERIAL
Working height maximum*		14.19 m	46 ft 7 in
Platform height maximum		12.19 m	40 ft
Platform dimensions (length x width)			
A x B	Standard	2.92 m x 1.65 m	9 ft 7 in x 5 ft 5 in
	Standard with extension	3.83 m x 1.65 m	12 ft 7 in x 5 ft 5 in
Slide-out platform extension deck		0.91 m	3 ft
Platform height lowered		1.75 m	5 ft 9 in
C	Height - stowed	2.81 m	9 ft 3 in
	Height - stowed: rails folded	2.04 m	6 ft 8 in
D	Length - stowed / extended	3.60 m / 4.49 m	11 ft 10 in / 14 ft 9 in
E	Width	1.76 m	5 ft 9 in
F	Wheelbase	2.32 m	7 ft 7 in
G	Ground clearance - centre	20 cm	8 in

PRODUCTIVITY		METRIC	IMPERIAL
Platform capacity		360 kg	793 lb
Slide-out platform extension deck capacity		120 kg	264 lb
Maximum number of persons - indoor / outdoor use		2 / 2	2 / 2
Maximum wind speed (12.5 m/s)		45 km/h	28 mph
Drive speed - stowed		4.8 km/h	3 mph
Drive speed - raised		0.64 km/h	0.39 mph
Gradeability**		35%	19.29°
Inside turning radius		2.29 m	7 ft 6 in
Outside turning radius		4.88 m	16 ft
Raise / lower speed		54 / 50 sec	54 / 50 sec
Controls		proportional	proportional
Drive		AWD	AWD
Tyres - foam filled, non-marking		IN240/55D17.5	IN240/55D17.5
Wheel load maximum***		1,680 kg	3,703 lb
Maximum ground bearing pressure***		4.3 kg/cm ² (421 kPa)	61 psi

POWER		METRIC	IMPERIAL
Power source		8 x 6 V, 370 amp-hr batteries	
Generator set		45 Amp Kubota 4.5 kW (6 hp)	
Hydraulic tank capacity		32 L	8.45 gal lqd
Diesel fuel tank capacity		3.31 L	0.87 gal lqd

WEIGHT****		METRIC	IMPERIAL
		5,528 kg	12,187 lb



*The metric equivalent of working height adds 2 m to platform height. Imperial adds 6 ft to platform height.

**Gradeability applies to driving on slopes. See operator's manual for details regarding slope rating.

***Floor loading information is approximate. It should be used only with adequate safety factors

****Weight will vary depending on options.