

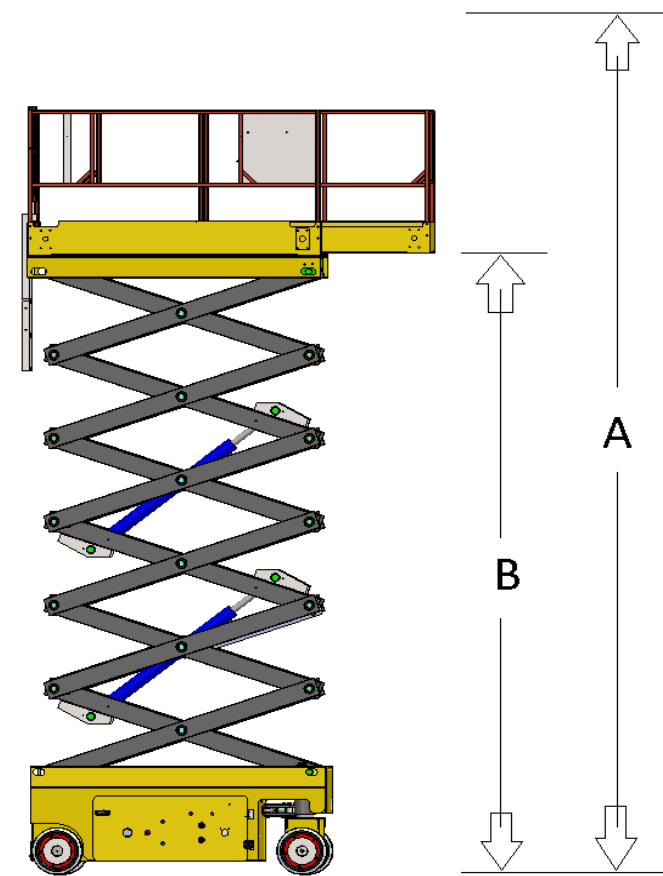
Self-Propelled Scissor Lift

Model : DS-1412

Address : PAP-A-5/4/5, Chakan Industrial Area, Phase-4, Nigoje Village, Tal - Khed, Pune - 410501
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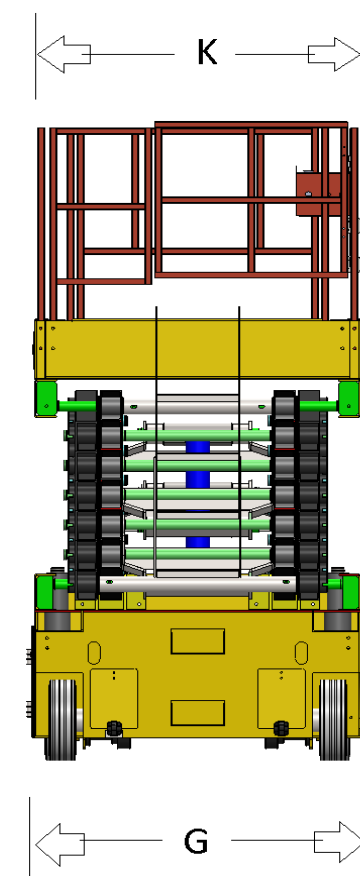
Specifications

Models		DS-1412	
Measurements		Feet	Metric
Maximum Working Height*		A 45 ft	14 m
Maximum Platform Height		B 39 ft	12 m
Lowered Platform Height		C 5.6 ft	1.7 m
Platform Length -	Without Extension	D 7.9 ft	2.4 m
	With Extension	E 10.8 ft	3.3 m
Extension Deck		F 2.9 ft	0.9 m
Platform Width		G 3.9 ft	1.2 m
Guardrail Height		H 3.2 ft	1.0 m
Vehicle Dimensions	Height	I 8.9 ft	2.7 m
	Length	J 8.2 ft	2.5 m
	Width	K 4.1 ft	1.25 m
Ground Clearance		0.3 ft	90 mm



Productivity

Maximum Occupancy**	2 People
Lift Capacity	350 Kgs
Extension Deck Capacity	125 Kgs
Drive Speed	2.5 Kmph
Turning Radius - Outside	2.6 m
Raise / Lower Height Control	70/75
Drive	Proportional Control Dual Front Wheel Hydraulic Drive
Brakes	Rear Spring Applied Hydraulic Release Brake
Tyres (Solid Non-Marking)	323 X 100



Power

Power Source	24V DC (Four 6V 225Ah Batteries)
Hydraulic Capacity	20L (5.2 gal)
Weight***	2750 Kgs

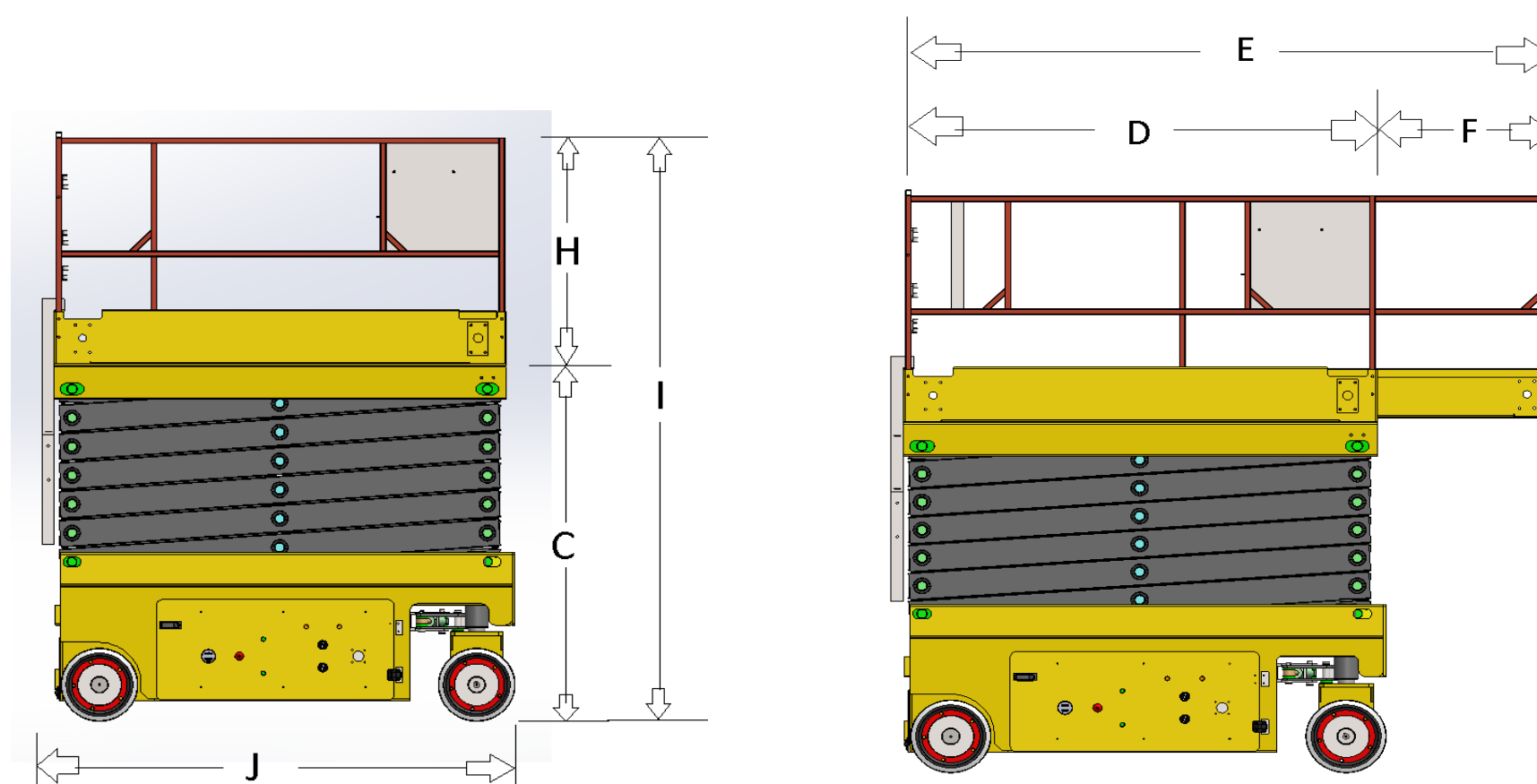


Fig. 3

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

** Max Occupancy should not in any circumstances be more than 2

*** Weight will vary depending on options and/or country standards.

Note : Images are for reference only. They are not to be considered for actual visual appearance.