



# Rough Terrain Scissor Lift

**Model : DS-1422RT**

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

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## Specifications

Models		DS-1422 RT	
Measurements		Feet	Metric
Maximum Working Height*		<b>A</b> 45 ft	14 m
Maximum Platform Height		<b>B</b> 39 ft	12 m
Lowered Platform Height		<b>C</b> 6.2 ft	1.9 m
Platform Length -	Without Extension	<b>D</b> 10.1 ft	3.1 m
	With Extension	<b>E</b> 13.4 ft	4.1 m
Extension Deck		<b>F</b> 2.9 ft	0.9 m
Platform Width		<b>G</b> 7.2 ft	2.2 m
Guardrail Height		<b>H</b> 3.2 ft	1.0 m
Vehicle Dimensions	Height	<b>I</b> 9.5 ft	2.9 m
	Length	<b>J</b> 10.1 ft	3.1 m
	Width	<b>K</b> 7.3 ft	2.25 m
Ground Clearance		0.65 ft	200 mm

## Productivity

Maximum Occupancy**	2/3 People
Lift Capacity	350/500 Kgs
Extension Deck Capacity	125 Kgs
Drive Speed	4 Kmph
Turning Radius - Outside	3.4 m
Raise / Lower Height	60 / 65
Control	Proportional Control
Drive	4WD (Hydraulic Drive)
Brakes	Hydraulic Release Brake
Tyres (Solid Non-Marking)	584mm X 254mm

## Power

Power Source	24V / 48V DC (Eight 6V 225Ah)
Hydraulic Capacity	60L (15.8 gal)
Weight***	4200 Kgs

\* 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.