

HYDRAULIC SCISSOR LIFT



Ragnor Hydraulics AN ISO 9001:2015 COMPANY REG. & OFFFICE ADDRESS: #232, SECTOR-6, IMT MANESAR, GURGAON PHONE: 9871695569,9034960845 MAIL: sales@ragnorhydraulics.com, info@ragnorhydraulics.com WEB: www.ragnorhydraulics.com



Introduction:

A hydraulic scissor lift, also known simply as a scissor lift, is a mechanical device that is used to raise and lower objects or people vertically. It consists of a platform that is supported by a system of interconnected metal "scissor"-shaped arms. When hydraulic pressure is applied, typically through a pump and hydraulic fluid system, the arms extend and raise the platform, and when the pressure is released or reversed, the platform is lowered

Technical Specifications:

Channa a tanan a		
Structure	Base & Top Table Structure Will Made from M.S., C Channel Section.	
Weight Capacity	200 Kgs. To 15 Ton	SAFETY FEATURES
Platform Size	Customized (Customer to propose)	
Working Height	Customized (Customer to propose)	• Minimum and
Loading Of Material	Manual	maximum height control
Electric Motor	Depends on the Weight Capacity	by limit switch.Emergency Push
Cylinders	2 Double acting type cylinder (2 No. main cylinder)	button.The lift will keep
Speed	4-5 mtr/ min.	alarming or beep, when it
		is moving up and down.Overload Safety

SPECIAL FEATURES :

- Skid-proof Platform :The platform is made of checkered steel plate, which could prevent people and goods
- Slipping down.
- Manual Decline Valve: We could manually make the platform come down to ground floor by the Manual Decline Valve. Prevent potential danger
- Equipped with two hydraulic cylinders.
- Portable design.
- Maintenance of the lift is very Easy
- All Spare Parts are Easily available all over India



Pressure Relief

valves in all hydraulic cylinders for safety.

Relay.





Pit Mounted Hydraulic Scissor Lift



Hydraulic Car Scissor Lift



Bellow Cover

Connect us Via :



Plot No.- 232, Sector-6, IMT Manesar, Gurgaon-122052 www.ragnorhydraulics.com l info@ragnorhydraulics.com l +919871695569 , +919034960845