



AUMSHIVAY ENGINEERING PRIVATE LIMITED

B-21, Bhan Nagar, Queens Road, Jaipur-302021 • Website: www.aumshivay.com, www.omengineering.in E-mail:admin@aumshivay.com



Ratchet Lever Hoist; Ratchet Lever Hoists are manual Chain Hoists used for lift, lower, fasten and pull materials. They are assemble with a Safety Latch on Hook, Grade 80 Aloy Load Chain for Strength and wear resitance, superior Asbestos free breaks etc.



Capacity (Ton)	Standard Lift (Mtr.)	Test Load (Ton)	Pull on lever to lift full load (kgf)	No. of load chain falls	Dia. of Load chain (mm)	Min. Distance between hooks (mm)	Length of Lever Handle (mm)	Dimensions (mm)			Net Weight (Kg)
						Н	D	Α	В	С	
0.75	1.5	1.125	20	1	6	303	290	139	84	153	7
1.5	1.5	2.25	21	1	7	365	410	174	108	160	11
3	1.5	4.5	33	1	10	485	410	200	115	185	20
6	1.5	7.5	35	2	10	600	410	200	115	230	30





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Features:

TM

- Capacity: 0.75 Ton to 6 Ton.
- German design and technology.
- Safety latch on hooks.
- > Grade 80 alloy Steel Load chain for strength and wear resistance.
- Light weight and compact.
- Superior Asbestos free Break.
- ➤ Low operation effort.
- Anti corrosive powder coated finish.

Operation:

- 1. Depress the retaining pawl all the way down and pull the grip ring towards you.
- 2. The chain can be adjusted up and down by hand.
- 3. To terminate the idling. Set the change lever in the down (↓) position (See diagram at below). Then, depressing the retaining pawl as far as possible, push the grip ring gently so as to let the pawl engage the outer edge of the retaining plate. Next, grip the grip ring and handle with a single hand and push them while turning them counterclockwise. The retaining pawl returns to its original position.

