



Heavy Duty Lever Hoist offers the following exceptional features

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1. Automatic switching to free pulley mode.

• simply remove the load from the bottom hook and pull the chain to automatically switch to free pulley mode.

- The winch automatically switches back to normal mode when a load is placed on the bottom hook.
- Automatic switching greatly improves work efficiency.

2. Easy maintenance.

• The free pulley mechanism has only a few parts, making disassembly and repair a quick and easy process.

3. Lock Nut.

- Only Lever Block in India with special Lock Nut Technology against slipping to prevent accidents.
- 4. Locked chain release mechanism.
- If the chain locks due to an impacting load, simply move the lever by hand to release the chain.

5. Knobbed hook.

• The hook is equipped with an anti-slip knob. Even if the hook is stretched slightly. The chain catches on the anti-slip knob to prevent it from slipping off the hook, ensuring safe operation.



HEAVY DUTY LEVER HOIST

FASTENING AND PULLING



LEVER HOISTS

IDLING 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 (\mathbf{J}) position

(See diagram at left) 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



	Model		UQ-03	UQ-05	UQ-08	UQ-15	UQ-30	UQ-60	UQ-90
C	apacity	(t)	0.25	0.5	0.75	1.5	3	6	9
Standard lift (m)			1	1.5	1.5	1.5	1.5	1.5	1.5
Net weight (kg)			1.8	4	7.7	11.8	21	32	47
Minimum distance (mm)			230	260	320	380	480	600	700
Pull on lever to lift full load (N)		25	34.6	14.5	24.5	32.6	34.7	36.7	
		245	340	140	240	320	340	360	
Chain thickness (mm)			4	5	6	8	10	10	10
Dimensions	a (m	a (mm)		105	155	180	215	215	215
	b (mm)		85	95	135	155	200	200	330
	c (mm)		230	260	320	380	480	600	760
	d (mm)		160	300	285	370	410	410	410
	g (mm)		25	30	30	36	40	50	64



