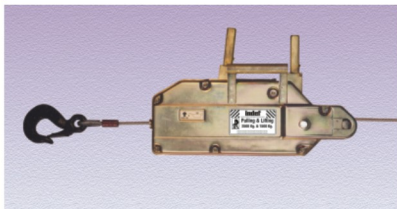




# indef

## PULLING & LIFTING MACHINE



- ▶ Manufactured in ISO 9001 : 2008 certified company  
Assured quality and interchangeability of parts
- ▶ Rugged and light weight steel body  
Assured reliability in difficult conditions, easier to handle
- ▶ Anti-corrosive powder coated, zinc passivated parts  
Anti rust & better aesthetics
- ▶ Alloy steel heat treated jaws  
Long life, prevents slipping
- ▶ Shear pin in forward/lifting lever  
Prevents over loading, safety ensured
- ▶ Ergonomically designed lever  
Ease of operation



**ALSO AVAILABLE**  
Ratchet Hoists

# PULLING & LIFTING MACHINE

## SPECIFICATIONS / DIMENSIONS

Specification		Unit	Model		
			PL - 1	PL - 2	PL - 3
Normal capacity	Lifting	MT	0.8	1.6	3.2
	Pulling	MT	1.25	2.5	5.0
Wire rope diameter		Inch	0.3	0.4	0.6
Rope breaking load		Kg	4000	8000	16000
Length of telescopic operating handle		Inch	25.6	24.4 / 41.0	24.4 / 41.0
Effort on operating handle		Kg	30 - 45	40 - 65	50 - 80
Overall dimensions (L x W x H)		Inch	17.3 x 3.9 x 11.0	22.0 x 5.1 x 14.2	27.6 x 5.9 x 15.8
Weight of unit		Kg	7.5	15	30
Wire rope weight per 3 ft.		Kg	0.27	0.51	1

Data tolerance  $\pm$  10%.

### Notes :

- 1) In general manufactured as per IS 5604 - 1984.
- 2) Any length of wire rope is available.
- 3) Nominal capacity can be increased by use of multiple sheave blocks (by increasing number of rope falls).



Manufactured & Marketed by :

**HERCULES HOISTS LTD.**

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Dealers name & address

**bajaj group**