

JTWW-A Wire Rope Winch(Aluminum Housing)

Light, powerful, easy to move and to use, these machines make it possible to solve the numerous pulling and lifting problems in a practical and safe manner.

Construction

- dam structures-pulling of frame
- laying of steel or concrete pipe
- concrete pile laying
- seat pile pulling
- combine of fume tube

Railway

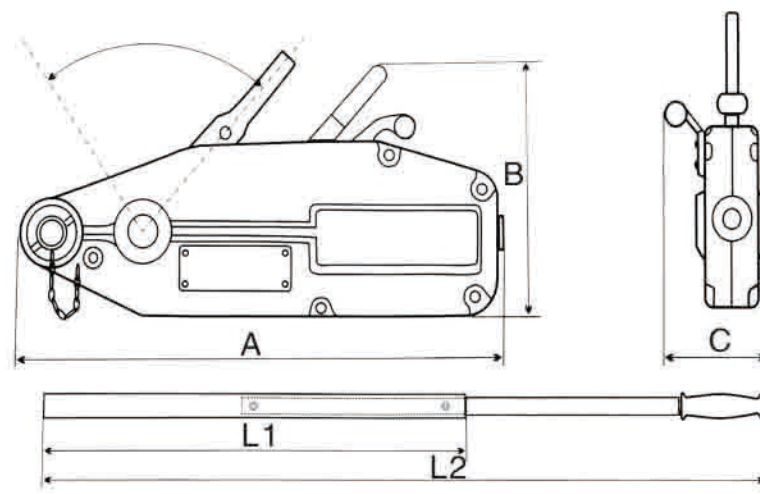
- pulling of rail
- removal of van or wagon
- laying of track
- shunting and maintenance of rolling stock

Shipbuilding(Shipbuilding company)

- manoeuvring of ships
- working of locks
- stowing of cargo
- shipping of dinghies

Transport

- positioning of boiler
- machines
- maintenance
- loading of car
- emergency
- loading and unloading of bulky and heavy packages



Specifications

Model	Rated capacity (T)	Pulling capacity (T)	Rated forward travel (mm)	Efficient length of forward handle (mm)	Drive step	Rope diameter (mm)	Standard length of rope (m)	Net weight (kg)	Rated forward hand power (N)	Max.Overall size (mm)
JTWW-A0.8	0.8	1.2	≥52	825	1	8	20	16	≤284	428×64×235
JTWW-A1.0	1.0	1.5	≥52	825	1	8	20	16	≤353	428×64×235
JTWW-A1.6	1.6	2.4	≥55	1200	1	11	20	24	≤412	545×97×286
JTWW-A3.2	3.2	4.8	≥28	1200	2	16	20	48	≤441	660×116×350

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Adjustable handle
for easy operation.

Backward lever&Forward lever
placed in tandem providing a slim design and assuring power transfer along the center.

Spare shear pins
Two spare shear pins located in the carrying handle.

Built-in shearing pin
prevent overload. It functions at approx. 50% overload and the pins can be replaced without removing the load.

Anchor bolt
offers numerous and versatile connection possibilities with load hooks, sling ropes and sling chains.

Stamped serial number
for easy identification.

High strength cast aluminum alloy body
Light weigh, simple to operate. Smooth contour design with large flat bottom surface for increased stability in horizontal as well as vertical working position.

Galv.steel wire rope mounted on a reel
every ropes is operationally tested to 150% of the rated capacity and is issued with an individual test certificate.

