



STEEL WIRE HAND LEVER WINCHES

800kg / 1600kg / 3200kg / 5350kg

Simple to use hand lever winches from 800kg to 5350kg lifting capacity

High strength, compact winches suitable for virtually any angles, with an anchor belt supplied. Built in shearing pin overload protection with spare shearing pins supplied.

A parallel clamping system ensures evenly distributed grip on the wire rope resulting in less machine stress and wire rope wear than lower specification competitor products.

OPTIONAL WIRE ROPE LENGTHS

- *Wire ropes are sold separately, a 20m wire rope is supplied on all models as standard*
Other rope lengths supplied as required
No maximum length

FEATURES INCLUDE

- *Lightweight manual winches*
Simple and safe to operate
- *Compact high-strength*
- *Corrosion free aluminium alloy housing*
Steel version available on request
- *Useable at horizontal, vertical and angled working positions*
- *20m steel wire with safety hook as standard*
- *Rope clamp system*
Easily disengaged, allowing for smooth installation of wire rope
- *Equipped with an anchor bolt*
Offers numerous connection possibilities
- *Overload protection*
Built in with a shearing pin in the forward lever
- *Spare shear pins*
Located in the telescopic carrying handle
- *Steel wire*
Can be fed through two sets of wear resistant interlocking jaws by a single lever operation
- *Parallel clamping system*
With a large surface area, providing evenly distributed grip at a lower force, resulting in less rope wear
- *Individually serial numbered for traceability*
- *Supplied with relevant certification*





SPECIFICATIONS

Rated Lifting Capacity	800kg	1600kg	3200kg	5350kg
Hauling Speed per Stroke/Cycle	60mm	69mm	40mm	30mm
Operational Effort at Rated Load	29kg	42kg	45kg	76kg
Steel Wire Diameter	8.4mm	11.6mm	16.1mm	20mm
Standard length	20 Metres	20 Metres	20 Metres	20 Metres
Max. Breaking Strain	44.5kN	83.3kN	161kN	275kN
Anchor Pin Diameter	22mm	25mm	30mm	40mm
Net Weight Winch only	6kg	13kg	22kg	58kg
Wire Rope & Reel	7.5kg	12kg	25kg	38kg
Max Sizes L x W x H	428 x 65 x 230mm	545 x 97 x 260mm	660 x 116 x 320mm	940 x 180 x 380mm

NOTES

These winches must not be used for the movement of personnel.

Data shown is approximate and intended as a guide only.

You are strongly advised to carry out a risk assessment before selecting a manual winch for any proposed application.

WARRANTY

Each new winch is guaranteed against defects in workmanship and material defects for a period of twelve months from date of purchase.

Wire ropes are not included under warranty.

CE



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