

# Ti TAN Wire Rope Winches

800kg WPH-08



1600kg WPH-16



3200kg WPH-32



## FEATURES

- Available in 3 capacities to suit all applications, 800kg, 1600kg and 3200kg.
- Extremely versatile to safely lift, pull, lower or stretch loads over long distances.
- Can be used in horizontal, vertical or angled working positions.
- Lightweight, portable and compact design.
- High strength housing made of corrosion free alloy steel plate with durable chrome finish to protect against rust.
- All internal components galvanised to minimise corrosion.
- Unique wire rope reeler allows for easier and safer rope storage.
- The rope gripping system is easily disengaged with a lever, allowing smooth installation of the wire rope.
- The reliable parallel gripping system has a large surface contact area providing an evenly distributed grip at a lower force, and hence less rope wear.
- Built in overload protection by a shear pin arrangement in the forward lever. Broken shear pins can be replaced without removing the load.
- Spare shear pins are conveniently placed in the end of rubber sleeve of telescopic handle for WPH-08, and in the carrying handle for WPH-16 and WPH-32.
- Equipped with an anchor bolt, offering numerous connection possibilities with wire ropes and chain slings.
- Swivel hooks are available for replacing anchor bolts as required.

**Ti TAN**  
LIFTING TECHNOLOGIES

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Model Code		WPH-08	WPH-16	WPH-32
Rated Lifting Capacity	tonnes	0.8	1.6	3.2
Rated Pulling Capacity	tonnes	1.3	2.6	5.2
Rope advance per full stroke cycle	mm	>52	>55	>28
Operating effort at rated load	kg	29	40	45
Telescopic handle length	mm	800	1120	1120
Anchor Pin diameter	mm	22	25	30
Net weight (without rope)	kg	7.5	16	26
Diameter of wire rope	mm	8.5	11.5	16.5
Standard wire rope length	m	20	20	20
Net weight of wire rope and collector	kg	8	14	24