

- Nordwand Hook max. capacity 2 t
- 2 Rope with wire thimble max. capacity 2 t
- 3 Rope bag
- 4 Sling max. capacity 2 t
- 5 Shackle max. capacity 2 t
- 6 **Pulley** max. capacity 5 t
- 7 Tauwerk-Soft Shackle max. capacity 4 t
- 8 mm, 3 m long max. capacity 4 t

# Field of Application EDER POWERWINCH 1800

**Forest:** Pull heavy loads in places that cannot be accessed by heavy machineries and supports tree falling operations

**Rescue Operations:** Rescue vehicles that endured an accident and also stuck vehicles

**Hunting:** Aids in movement of hunted animal carcass

**Construction:** Transportation of construction materials, Enables the safe and controlled movement of wires and pipes

Military use

**Fire Department** 

**Relief Operations** 



# **MASCHINENBAU GmbH**

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**POWERWINCHES** 



The Fast One!

## **EDER Powerwinch 400**

Capacity: 400 kg | Speed: 42 m/min | Weight: 12 kg Available from autumn 2016



The Lightweight One!

#### **EDER Powerwinch 500**

Capacity: 500 kg | Speed: 12 m/min | Weight: 8 kg



### **EDER Powerwinch 1200**

Capacity: 1200 kg | Speed: 14 m/min | Weight: 13 kg Available from autumn 2016

The Allrounder!



# **EDER Powerwinch 1800**

Using gears, two load ranges can be achieved. Available with gearshifts to switch between two load ranges.

Capacity 900 kg by 24 m/min | 1800 kg by 12 m/min Weight: 14 kg

## **EDER Powerwinches**

Our lightweight, portable winches will work with synthetic ropes of any length. The winch throttle is controlled simply by pulling on the rope from a safe distance.

Being a two-stroke motor there is no tendency for cut-out when the winch tilts in use. A locking cleat brake entirely prevents the possibility of the load reversing.

The centrifugal clutch causes the winch spindle to remain motionless when no force is being applied to the rope, thus avoiding any undesired forward movement of the load

A complementary range of rope, rope sack, shackles, pulleys, choker chains and slings is available for all the EDER winches.

All devices have been designed in accordance with the criteria of the European machine directive and built.

All devices are certified by the German authorities of KWF and / or PZ /LSV.



