



## RESCUE-Winches



made in austria

Information:  
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## MAXWALD RESCUE Winches

The most common winches:

- Type 4 (4,1to mainline pull)
- Type 5 (5,4to\* mainline pull)
- Type 6 (6,2to\* mainline pull)

Suitable for both mounting variants „into the trailer hitch“ or „frame-mounted in the chassis“.

- For original equipment
- For upgrading



The offered WINCHES are:

- ▶ **Industrial designs** that due to the much **more stable construction** are not at all comparable with the commercial winches for ATVs.
- ▶ Winches are doubly protected by a **thermal and overload protection**.
- ▶ Equipped with **rope pressure plate** – for best winding, the rope remains compact on the drum.
- ▶ Equipped with **compacted steel cables** – with end marks and hook – according safety and security regulations and also to follow the TÜV specifications regarding rope breaking point.
- ▶ Winches are CE certificated and TÜV-/GS-tested.

The automatic **CABLE GUIDING SYSTEM** – MAXWALD patent – guarantees optimum cable winding, regardless from which side you are pulling. Therefore the reliability and cable life increases a lot. Moreover, with this device, a lateral pulling of up to 45° is possible!  
Not to be confused with “simple roll windows”.

Mounting in our factory in Ohlsdorf / Upper-AUSTRIA; About 2-5 working days;  
Depending on type of vehicle and mounting variant.

Just let us know the type of vehicle. We´re pleased to make you a detailed quotation and provide you some reference-addresses.



## Type 4 (Serie 9)

Mainline Pull (1st Layer)	<b>4.100 kg</b>
Drive	12 or 24 Volt
Brake	Automatic „Dead-Mens-Centrol“
Cable	35m/10mm compacted with end-hook and end-marker
Thermo-protection	Serie
Operating	Cable remote Control 10m
Freewheel	Serie

► **Overload protection** (see TÜV) – in addition to Thermo-protection

► **Rope tensioner**

A plate is pressing on the cable. This keeps the cable on the drum under tension and so prolongs it's life.



► **Automatic cable spooling device (6 Inlet-rolls)**

A swing boom is running from one drum side to the other one and therefore coils the cable next to cable. – This device preserves the cable and prolongs it's life.

Proper winding, even at side angels of +/- 45°



► **Cover**



**Mounting variants:** Winch ready to use:

- in the trailer hitch (Attention: 40cm)



**Enforcing the trailer hitch or chassis**

- in the chassis (under or behind the bumper)



**TÜV Certificate**

## Type 5 (Serie 12)

Mainline Pull (1st Layer)	<b>5.400 kg*</b> <b>(depends on chassis!!!!)</b>
Drive	12 or 24 Volt
Brake	Automatic „Dead-Mens-Control“
Cable	35m/11mm compacted with end-hook and end-marker
Thermo-protection	Serie
Operating	Cable remote Control 10m
Freewheel	Serie

▶ **Overload protection** (see TÜV) – in addition to Thermo-protection

▶ **Rope tensioner**

A plate is pressing on the cable. This keeps the cable on the drum under tension and so prolongs it's life.



▶ **Automatic cable spooling device (6 Inlet-rolls)**

A swing boom is running from one drum side to the other one and therefore coils the cable next to cable. – This device preserves the cable and prolongs it's life.

Proper winding, even at side angels of +/- 45°



▶ **Cover**



**Mounting variants:** Winch ready to use:



- in the trailer hitch (Attention: 40cm)

**Enforcing the trailer hitch or chassis**



- in the chassis (under or behind the bumper)

**TÜV Certificate**

## Type 6 (Serie 15)

Mainline Pull (1st Layer)	<b>6.200 kg*</b> <b>(depends on chassis!!!!)</b>
Drive	12 or 24 Volt
Brake	Automatic „Dead-Mens-Control“
Cable	30m/12mm compacted with end-hook and end-marker
Thermo-protection	Serie
Operating	Cable remote Control 10m
Freewheel	Serie

▶ **Overload protection** (see TÜV) – in addition to Thermo-protection

▶ **Rope tensioner**

A plate is pressing on the cable. This keeps the cable on the drum under tension and so prolongs its life.



▶ **Automatic cable spooling device (6 Inlet-rolls)**

A swing boom is running from one drum side to the other one and therefore coils the cable next to cable. – This device preserves the cable and prolongs its life.

Proper winding, even at side angles of +/- 45°



▶ **Cover**



**Mounting variants:** Winch ready to use:



- in the trailer hitch (Attention: 40cm)











**Enforcing the trailer hitch or chassis**



- in the chassis (unter or behind the bumper)

**TÜV Certificate**

## ACCESSORIES:

	<b>Radio control complet:</b> <ul style="list-style-type: none"> <li>- Self mounting</li> <li>- Mounting in our factory</li> </ul> 4 pcs. Magnets (for mounting receiver)	
	<b>Pulley with swiveling hook,</b> closed, ball bearing, steel-disc; 6.000daN*	
	<b>Pulley with rotatable hook,</b> collapsible, closed, ball-bearing, steel-disc; 6.000daN*	
	<b>Pulley</b> Ball-bearing, steel-disc; 16.000daN*	
	<b>Edge protector (for cable)</b>	
	<b>Protection belt</b> <b>L=3,0m – 8.000daN*</b>	
	<b>Wheel chocks</b> Measurement: 570x200x230mm Weight: 11kg (1 set = 2 pcs)	
	<b>Cable tensioning device, incl. 20m  Cable with hook</b>  1,6to 3,2to  <b>Box</b>	
	<b>„Schäkel“</b>  SCH16 SCH19	
	<b>Hook</b>	

\* at double security / just for horizontal pull!

More accessories – on request!

Due to our continuing focus on innovation and product development we reserve the right to change specifications.



## MAXWALD Winches for different uses!



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