

# ACCESS WINCH Fixed-New model

The fixed **Access Winch - small and powerful -** is a device designed to mechanically assist the attendants of people in wheelchairs to cross the obstacle of the ramp to access into adapted vehicles.

### **Innovations:**

- There is limit switch to stop the belt when retracting. It is adjustable so the wheelchair can stop at the same position every time. This system will prevent the belt from winding in the wrong direction
- All the metallic components are zincked
- Remote control with long battery life, very easy to attach and program
- Smooth start and stop
- The electronic has been changed and improved
- More powerful motor
- The belts and buckles are of a better quality
- Easy 12V installation with provided mounting plate

### **Standard features:**

- Powerful: loading capacity 250 kg (20% ramp)
- 5.5 meters belt lenght
- Small for a good vehicle integration
- Dimentions: L26 x l17 x H13,5cm
- 2 years warranty

#### **Precautions for use:**

- The winch should NOT be used when the vehicle is in motion
- The winch must **NOT** be used to replace the wheelchair restraint system
- Check that the corde is clean and free from signs of wear
- The attendant should guide and push the wheelchair slightly during the climb and descent.

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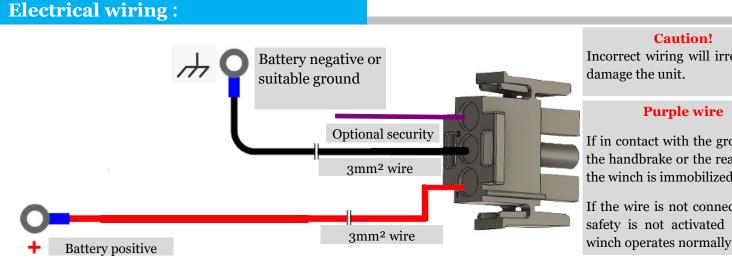








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### There are 2 ways to install the winch in the vehicle:

- Installation using the supplied fixing plate (M8 screws) 1.
- Installation without the fixing plate, with a single fixing point (M10 screws) 2.

# **Operating instructions to read before use:**

- Make sure that all belts and fasteners are properly secured before operating the device.
- Make sure the occupant is properly seated with the legs and arms inside the wheelchair, and that the legs and clothing will not get stuck by the corde.
- If the remote control does not function, check that the LED is on when you press the button, if not, check the batteries.
- If the winch does not respond, check the fuse.

## **Instinctive use:**

Two **remote controls** are supplied with the winch. A big one for intensive use and an spare small one.

- Unwind the corde simply by holding down the "OUT" button. During the unloading, make sure that the 1. wheelchair is stable when moving backwards.
- Rewind the corde by holding down the "IN" button. For the loading make sure that the wheelchair is 2. correctly positioned on the ramp. The winch will stop if the button is released. When the corde has reached its final end position, the winch will automatically stop.

## **Remote control use:**

## Add a remote control :

Remove the plastic cover and press once on the learning button from the control unit (as shown in the picture), the LED will turn on. Then, press one of the remote control's buttons.

## **Delete programming :**

To delete all programming from the control unit memory, press and hold the learning button untill the LED turns on. After 10 seconds release the learning button, the LED will flash briefly to confirm all programming has been deleted.

## **Changing the remote control batteries:**

- Take out the 2 screws from the plastic cover 1.
- Replace the battery with a 2CR5 for the main 2. one or two CR2016 for the spare one.





Incorrect wiring will irreparably

If in contact with the ground via the handbrake or the rear doors, the winch is immobilized

If the wire is not connected, the safety is not activated and the winch operates normally.





OUT