



# PORTAWINCH USER MANUAL

## 250kg Safe Working Load



**It is important to read this manual in its entirety  
before attempting to use the winch.**

# Safe operating practices

**This product is solely to be used for the assistance of loading and unloading a wheelchair with single occupant.**

**Ensure the winch belt is free from any obstacles and that there is a clear path for the wheelchair to be pulled along.**

**Ensure the occupant is seated securely and correctly in the wheelchair.**

**Never attempt to pull more than the winch is rated for. This product is load-tested to 250kg (based on a maximum 13degree ramp angle).**

**The winch should at no time be used in place of a wheelchair restraint system. Please ensure the front inertia belts are fitted securely to the wheelchair before the winch is operated.**

**Every wheelchair is different. Please use the correct anchor points when attaching the winch harness to the wheelchair. If in doubt check your wheelchair manual.**

**The winch belt should be kept under tension at all times.**

**The wheelchair should always be guided into the vehicle with a person behind, paying close attention that the wheelchair remains central to the ramp.**

**Routinely check the belt is clean and not showing any signs of wear.**

**Before using the winch you must first ensure that the surface you have attached it to is structurally sound, and that the correct fittings are used. If you are in any doubt please contact us for further advice.**

## Winch features

The winch is designed to automatically stop and temporarily become inoperable if the safe working load is exceeded, thus preventing serious damage or injury. It will automatically reset itself.

The winch has a gentle start and stop operation which controls the speed to avoid any jolting.

A sturdy handle is attached for risk-free handling and transportation.

The unit is fitted with a light at the front which will be illuminated when the unit is switched on. To conserve battery life, be sure to switch off the unit when it is not in use.

## Trouble shooting tips

- Unresponsive remote control

Check/replace the batteries

small remote 12v 27A    large remote 12v 23A

- Unresponsive winch

Check/replace the fuse

- Winch trips out unexpectedly

1/ check the safe working load of 250kg has not been exceeded

2/ check the incline angle of the ramp

3/ check for any obstructions in the path of the wheelchair