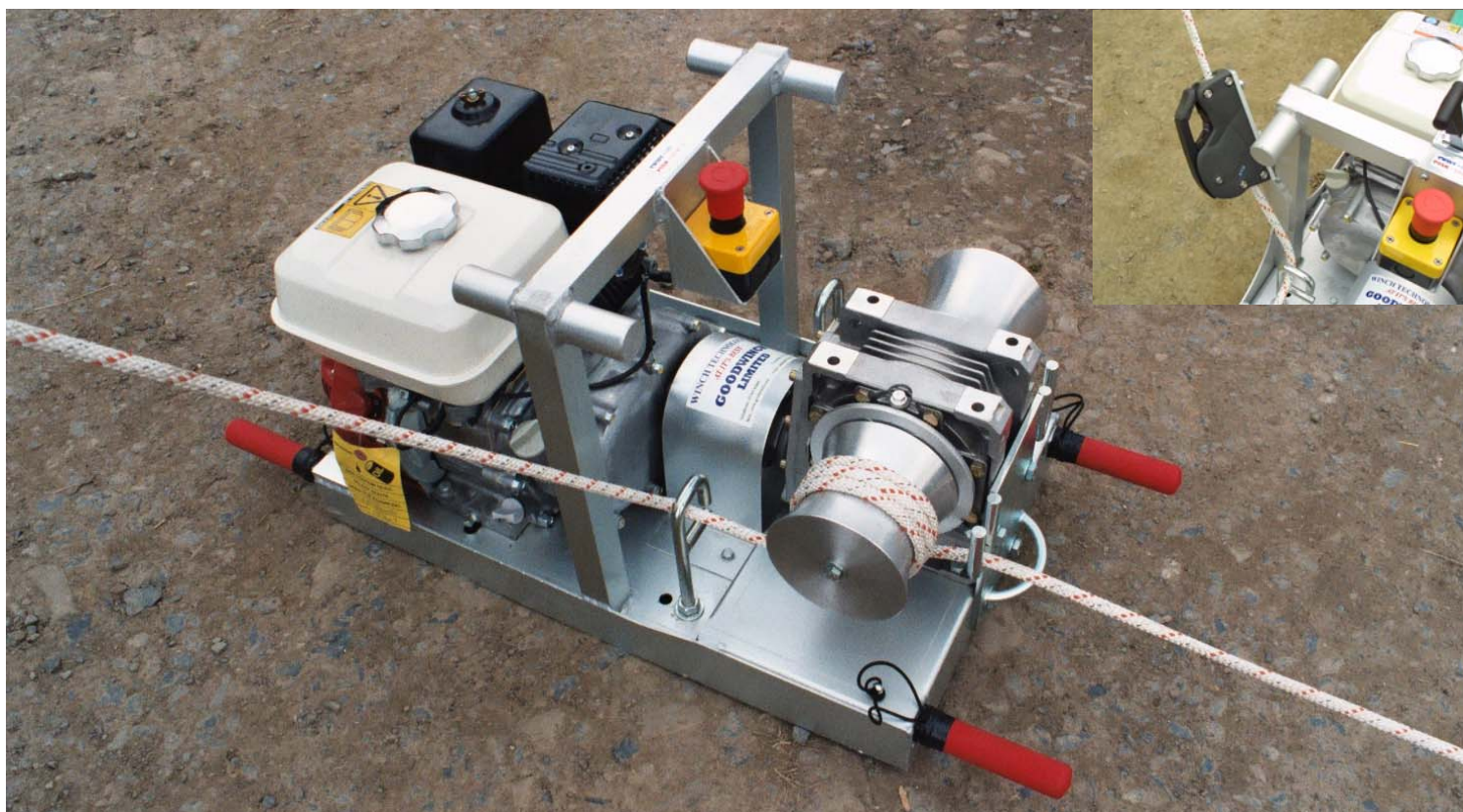


PORTABLE PETROL TWIN CAPSTAN RESCUE WINCH

CE



Safe, infinitely controllable pulling, holding and lowering out with the [Goodwinch Portable Petrol Twin Capstan winch](#). Variable speed from hold, through creep to full speed of approx. 25 metres per minute. Bring in the safety rope at the same speed as the main line. Reach safely at any distance, which can only be done by using a capstan winch.

High quality engineering and design. Reliable, easy to start Honda 5.5 HP (4 kw) engine with a centrifugal gearbox driving the main capstan gearbox and aluminium bollards through a flexible coupling. Aluminium frame, two man lift, removable handles for easy stowage. *Now also available with rope clutches - see inset picture above.*

[As used extensively by the Maritime and Coastguard Agency.](#)

This unique rescue winch is ideal for raising people up cliffs and ravines, animal rescue, general rope rescue and water rescue, especially in times of disaster.

Further uses are clearing debris following storms and floods, removing timbers, thatch and hazardous materials away from burning buildings.

An AC version is also available in either 110 or 230 volt for working underground.

Designed by David Bowyer and manufactured by

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We also supply a wide range of Superwinch electric and hydraulic winches up to 13.6 tonne pull for emergency vehicles. All can be seen on our website www.goodwinch.com



PORTABLE PETROL TWIN CAPSTAN RESCUE WINCH

SPECIFICATIONS

Twin Capstans	Aluminium, 100mm dia
Capstan gearbox	Worm and Wheel, 30:1 ratio
Flexible coupling	Rubber anti-vibration
Main engine gearbox.....	Centrifugal 2:1 ratio
Honda petrol engine	5.5HP (4kw) 4 stroke
Base construction	Anodised Aluminium fabrication
Removable lifting handles	Bright zinc plated steel, rubber covered
Anchor Points	Fitted tested shackles
Rope tie offs	Built in at top of main handle

PERFORMANCE

Easy start Honda	Manual choke
Method of starting	Recoil starter
Emergency stopping	Top mounted cut out switch
Engine speed control	Throttle lever
Running time, half throttle	Approximately two hours
Load retrieval speed	Creep to 25m (80') per minute
Pulling capacity	Maximum 1,000 kgs
Raising capacity	Maximum 300 kgs
Recommended rescue rope	12mm dia braided 16 strand polyester rope
Suitable rope length	As required, no maximum

DIMENSIONS

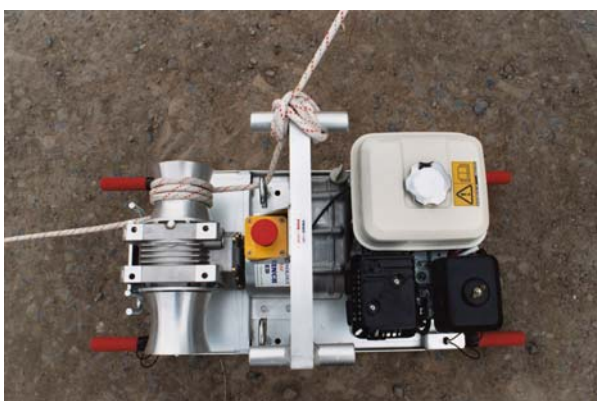
With handles removed	65cm long x 39cm wide x 42cm high
Approx. overall weight	50 kgs



Front view



Top detail view



View showing line tied off



Rear shackle anchor points