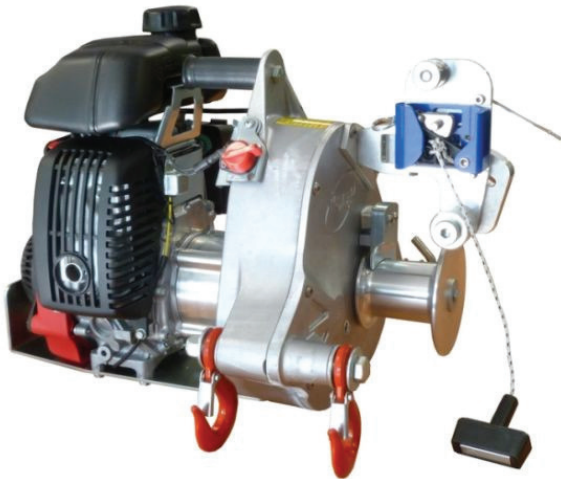




"Makin' the Hard Jobs Easy"

# PCH1000

## Portable Winch PCH1000



Capable of handling both pulling and lifting operations, the PCH1000 Gas-Powered Pulling/Lifting Winch is truly one of a kind.

The PCH1000 utilizes an innovative rope grabbing system that works by holding a load in position, permitting the operator to work safely. Pulling on the rope will start the centrifugal clutch, and if the operator stops pulling the rope, the throttle goes back down, and the drum stops turning, ensuring the rope grabbing system holds the load in position. This rope grabbing system allows for lifting tasks to be performed, as well as the lowering of loads.

### Technical Data

Engine	4-stroke Honda GXH-50 cc
Maximum pulling force	450kg (1000lbs)
Rated pulling force	250kg (555lbs)
Speed	12 m/min (40 ft/min)
Capstan drum	5-7mm (2-1/4") with special extended lip. Up to 4 wraps of 12mm or 13mm 1(1/2") rope
Gear box	Aluminum alloy; Gear ratio 110:1
Unit weight	19kg (42lbs)
Clutch	Centrifugal
Dimensions (overall)	52cm (20") wide x 36cm (14") high x 38cm (15") deep
Rope	Double braided polyester (not included) - Unlimited rope length Minimu diameter: 12mm (1/2") Maximum diameter: 13mm (1/2") Recommended rope with braided eye splice

