

PCW5000-HS



INDUSTRIAL SERIES

High-Speed Gas-Powered Pulling Winch GXH50

 SINGLE LINE
PULLING FORCE
770 LB

 DOUBLE LINE
PULLING FORCE
1,540 LB

 WINCH TILT
+/- 20°

 SPEED
MAX 118' / MIN

 WEIGHT
35 LB

 POWER
1.6 kW | 2.1 HP

 MOTORIZATION
HONDA 4-STROKE GXH50

 POWERED BY
GAS

 COMMERCIAL USE
WARRANTY
1 YEAR



| | PCW5000-HS |
|---|---|
| Series | Industrial |
| Designed in | 2011 |
| Motor/Engine | POWERED by HONDA Honda GXH50 4-stroke air-cooled 1.6 kW - 2.1 HP @ 7,000 tr/min |
| Powered by | Gas |
| Drive/Clutch | Direct drive (no clutch) |
| Rope Retention System | No |
| Drum turns when motor/engine is idling | Yes |
| Pulling Capacity | |
| Standard drum (single line / double line) | Ø 3-3/8" (85 mm) : 770 lb / 1,540 lb |
| Optional drum (single line / double line) | Ø 2-1/4" (57 mm) : 1,100 lb / 2,200 lb |
| Lifting Capacity | |
| Standard drum (single line / double line) | Not designed for lifting |
| Optional drum (single line / double line) | --- |
| Speed | |
| Standard drum | Ø 3-3/8" (85 mm) : 118'/min |
| Optional drum | Ø 2-1/4" (57 mm) : 79'/min |
| Weight | 35 lb |
| Dimensions (overall) | 14-5/8" x 14-3/8" x 14-3/8" |
| Gearbox | Aluminium alloy. Heat treated 3-stage spur gears. Mounted on ball bearings. Oil bath lubrication. |
| Gear ratio | 53:1 |
| Brake | Anti-reversing roller clutch bearing |
| Rope (not included) | Low stretch double braided polyester |
| Length | Unlimited |
| Minimum diameter | Ø 3/8" (10 mm) |
| Maximum diameter | Ø 1/2" (13 mm) |
| Recommended diameter | Ø 1/2" (12 mm) |
| Included | Polyester sling - 2-1/2" x 6-1/2' |
| Warranty | Get 1 additional year of warranty if you register your product at www.portablewinch.com |
| Private use | 2 years |
| Commercial use | 1 year |
| Motor/Engine | Honda International Warranty |
| Certification | CE |