

Pack part numbers

196-000024 12v Winch Pack

196-000025 24v Winch Pack

PennyHydraulics

WINCHES



PH6000FWE Winch Pack

- 6000lbs/2721kg rolling load line pull
- 12v or 24v DC
- Lightweight at 29lbs/14kg
- Free wheel
- Supplied with 6mm diameter, 90ft/27.4m wire rope & hook assembly
- Full accessories kit included:

Individual
part numbers

| | |
|------------|---|
| 654-000030 | 90ft/6mm diameter wire rope and hook assembly |
| 560-000016 | 3 button remote with emergency stop |
| 195-000058 | 12v solenoid without wiring for overload or |
| 195-000059 | 24v solenoid without wiring for overload |
| 055-000078 | Left hand fabric winch cover |
| 150-000028 | Large roller fairlead |
| | Fitting nuts and bolts (for bolting winch to vehicle) |
| 562-000021 | Winch Operating & Maintenance Handbook |

> APPLICATIONS

- Plant trailers
- Hunting
- ATV
- Boat trailers
- Caravans
- Car trailers (motorsport)

PH6000FWE Winch Pack

Optional Accessories

- Radio remote control
- Snatch blocks
- Tree straps
- Slings
- Shackles

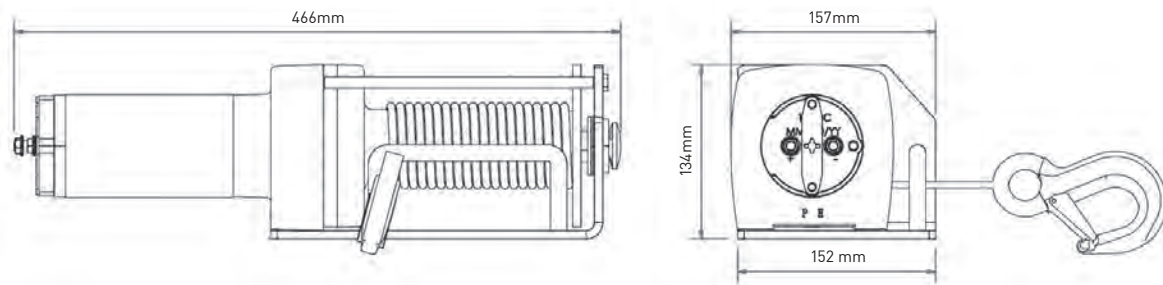


Rolling Load Line Speed Performance

| Rolling Load Line Pull (lbs/kg) | Line Speed (fpm/mpm) | Amp |
|---------------------------------|----------------------|-----|
| No Load | 19.0/5.8 | 20 |
| 1000/454 | 16.0/4.9 | 65 |
| 1400/635 | | |
| 1600/727 | | |
| 2000/907 | 12.5/3.8 | 110 |
| 2500/1136 | | |
| 3000/1360 | 9.3/2.81 | 150 |
| 3300/1497 | | |
| 4000/1814 | 6.4/2.0 | 190 |
| 4200/1905 | | |
| 5000/2268 | 3.3/1.0 | 220 |
| 6000/2721 | Stall | 250 |

Layers/Length of Cable/Operational Rolling Load Line Pull

| Layer of Cable | Total Cable on Drum (feet/metres) | Rolling Load Line Pull (lbs/kg) |
|----------------|-----------------------------------|---------------------------------|
| 1st | 7/2.1 | 6000/2721 |
| 2nd | 15/4.6 | 5000/2268 |
| 3rd | 24/7.3 | 4200/1905 |
| 4th | 34/10.4 | 3500/1587 |
| 5th | 45/13.7 | 3100/1406 |



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