

POWER HAWK® P-16 Rescue System

Extremely powerful and uniquely versatile, the Power Hawk Rescue System is unlike any other rescue tool in the world. This All-Electric (no hydraulics) "jaws" type rescue tool utilizes Curtiss-Wright aerospace gear technology developed for demanding military fighter-jet flight control applications. By eliminating hydraulics completely and utilizing 12 Volts DC power, the VERSATILITY of the POWER HAWK makes it the perfect choice for:

- Vehicle extrication Crash & Salvage Damage Control Rapid-Intervention Teams
- Collapse rescues Remote rescues Indoor and confined space operations Forcible entry
- Special operations and more.

Accessory Kits...

Model W-4000 PORTABLE WINCH KIT, 12VDC



Operates using Power Hawk 12V Power Packs. Anchors to Class III Receiver or fixed object!

W-4000 Kit includes:

- 4000 Lb Pull 12 VDC Electric Winch w/ 4 ft. pigtail & quick-connect plug
- 30' Handheld Remote
- Handle/Carrier Assembly
- Anchor Bar & Shackle
- Pulley Block (10,000 lb)
- Nylon Strap (2 in. x 6 ft. 20,000 lb)
- Heavy Duty Gloves





Power Pack sold separately

SPECIFICATIONS:

W-4000 Portable Winch Kit

Rated Line Pull (Bottom Layer) 4,000 lb. (1,814 kg)

Motor: 1.8 hp (12VDC)

Power Cable Pigtail: 4 ft. (1.2m) w/ Quick-Connect Plug

Gearing & Gear Ratio: Differential Planetary, 159:1

Freespooling Clutch: Lever action

Braking: Mechanical and Dynamic

Wire Rope (Galvanized 7 x 19 strand): 7/32" x 60' (5.6mm x 18.2m) with Latched Hook

Wire Rope Break Strength: 5,600 lb (2,540 kg)

Drum Length and Diameter: 3" (76.2mm) 1.625" (41.3mm) Dia.

Weight with Carrier: 39.5 lbs. (17.9 kg)

Dimensions with Carrier (LxDxH): 16" x 9" x 12" (406mm x 203mm x 305mm)

[Anchor Bar adds 8" (203mm) to Depth]

Switching Method: 30' (9.1m) Rubber Handheld Remote

Pulley Block Rating: 10,000 lb. (4,536 kg)

Nylon Strap: 2 in. x 6 ft. (5cm x 1.8m) 20,000 lb. (9,072 kg)

Line Pull lbs./kg	Line Speed FPM (m/m)	Motor Amps 12V
0	32.0 (9.7)	30
1,000 (454)	16.0 (4.8)	90
2,000 (907)	12.4 (3.8)	155
2,500 (1,134)	10.6 (3.2)	180
3,000 (1,361)	8.8 (2.7)	215
3,500 (1,589)	6.2 (1.9)	250
4,000 (1,814)	4.5 (1.4)	311





Power Pack sold separately

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