

Capstan Rope Winch Model SP

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Lightweight, portable, gas-powered winch with 2000 lb (900 kg) pulling capacity

Use the Capstan Winch with any length of low stretch rope. We offer double-braided polyester rope in lengths of 300' (91 m) and . The rope is tied to the object to be moved and wound three times around the capstan drum. When the engine is running, the capstan rotates continuously and the friction created by pulling on the free end of the rope makes the object move. Load will move at a speed from 22 to 34 feet/minute (7 to 10 meters/minute), depending on the weight of the load.

Winch \$759.99
3/8 dbl braid rope-300 ft \$199.00
Save \$29.00
Package Price \$929.99



PRODUCT SPECIFICATIONS

Model	SP-CW
Rated line pull(straight line)	2000 Pounds See "Performance" below for typical
Engine	3.0 cubic inch 2 cycle Tecumseh gasoline engine w/ approved spark arrestor
Gear train	Heat treated 4 stage spur gears
Gear ratio	125:1
Lubrication	90/145 EP oil bath
Rope size	Min. 5/16" Max. 3/8" polyester or dacron
Brake	Anti-reversing roller clutch
Dimensions	7"(H) x 8"(L) x 12"(D)
Capstan size	2.5" barrel 3.5"(OD) x 3"(L)
Weight	16 pounds
Warranty	5 years(1 year on engine)
PERFORMANCE Load / line pull (pounds)	LINE SPEED (ft / min)
0	34
500	31
1,000	28
1,500	25
2,000	22
2,500	---