



### Adams® Hydraulic Worm Gear Winch

Adam's WG winches are ideal for applications requiring intermittent, heavy duty operation. These winches are ruggedly built to deliver long, trouble-free service life.

- ▶ 20,000 lbs. (89Kn) pulling capacity (bare drum)\*
- ▶ Level-wind mechanism for 7/16 in. (11 mm) wire rope. Wraps the wire rope onto the drum in tight, even layers.
- ▶ Integral 2 speed hydraulic motor.
- ▶ Adjustable full load brake with automatic engagement when drum rotation is reversed.
- ▶ Pneumatically actuated clutch.
- ▶ Hydraulically actuated disc brake to control free-spool payout.
- ▶ Choose either left or right hand extension shafts with 1000 lbs. (4.45 kN) rating.

P/N 70530 Weight is 890 lbs. (404 kgs) (w/o wire rope)

\* For performance data, please see our website

TOOLS  
GO THE  
DISTANCE



### Winch Line Spring, Hook & Clevis

A high-grade steel spring and one piece forged hook used in the loop of a derrick load line to prevent the wire rope from burying itself in the pole.

- ▶ Hook mushroom head slips into the the loop eye
- ▶ Spring is placed between the loop and the hook
- ▶ When the pole sets, pressure on the wire rope is released, expanding the spring and dropping the rope
- ▶ Both components can be used in many other lifting applications with any wire rope up to 3/4 in. dia.
- ▶ Spring is 2-1/8 in. (54 mm) OD x 18-7/16 in. (47 cm) long
- ▶ Clevis offers wide 1 in. (25 mm) opening for large pulling eyes. Clevis rated for 15,000 pounds and is approx. 7 in. long. (178 mm)

P/N	Description	Weight
01109	Spring	4 lbs. (1.8 kgs)
01365	Hook	4 lbs. (1.8 kgs)
70334	Clevis	3 lbs. (1.3 kgs)