

TR Series planetary winches are designed for standalone use on trailers, as well as towing and self-recovery applications. The highly efficient and rugged design of the gear train allows for fast line speeds and continuous winch operation. With versatile mounting options and line pull ratings from 12,000 lb (5,443 kg) to 30,000 lb (13,608 kg), TR Series winches are easily adaptable to multiple applications.

- Compact, low profile design can be mounted upright or low
- Long drum available for TR20 and TR30
- Wear resistant urethane brake seals
- Oil bath lubrication for serviceability and long life
- Manual or air actuated freespool clutch
- SAE J706 compliant
- EN 14492* compliant (optional)

*TR20 and TR30 only







Applications

- Towing & Recovery
- Utility
- Trailer





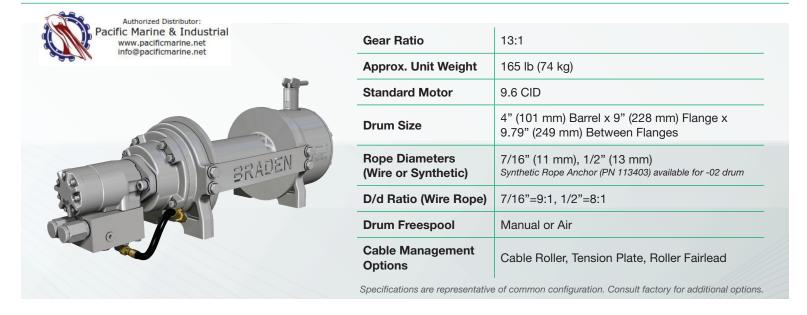




TR15 Recovery Winch

15,000 lb (6,804 kg) Rated Line Pull





Performance (TR15A-13096-01)

	Layer 1	Layer 2	Layer 3	Layer 4	Layer 5
Line Pull*	15,000 lb (6,804 kg)	12,520 lb (5,678 kg)	10,750 lb (4,876 kg)	9,420 lb (4,272 kg)	8,380 lb (3,801 kg)
Line Speed*	39 fpm (12 mpm)	46 fpm (14 mpm)	54 fpm (16.5 mpm)	62 fpm (18.9 mpm)	69 fpm (21 mpm)
Drum Capacity 7/16" (11 mm) 1/2" (13 mm)	23 ft (7 m) 20 ft (6.1 m)	51 ft (15.5 m) 46 ft (14 m)	84 ft (25.6 m) 76 ft (23.2 m)	121 ft (36.9 m) 110 ft (33.5 m)	163 ft (49.7 m) 149 ft (45.4 m)**

^{*}Based on pressure of 2,550 psi (178 bar), 20 gpm (75.8 lpm), 7/16" (11 mm) rope and 9.6 CID motor. Actual performance will vary dependent on hydraulic system, motor, drum and cable sizes.

**Does not meet SAE J706.

Dimensions (TR152A-13096-01 shown. Additional technical information available at www.paccarwinch.com.)

