



TDS-40

Diesel Towing Winch

The TDS-40 is a diesel-driven single-drum towing winch with heavy-duty fairleader, plus a warping head and pennant drum located aft for easy access. Its high line-pull and braking power makes it perfect for offshore towing or anchor-handling applications. Ruggedly built for low maintenance and high performance, the TDS-40 is a proven industry workhorse.

WINCH SYSTEM SPECIFICATIONS

- ◆ **Max. Drum Capacity:** 2,500 feet of 2.5" wire-rope.
- ◆ **Rated Line-Pull:** 315,000 lbs rated pull at barrel layer, in first gear.
- ◆ **Diesel Power Unit:** Performance based on GM 8V71 Diesel (340HP) w/CRT-5633 Transmission.
- ◆ **Winch Brakes:** 275,000 lb braking power (air-set), with manual handwheel provided for lock-down.
- ◆ **Winch Controls:** Two station pneumatic.
- ◆ **Winch Dimensions:** 104.0" H x 164.5" W x 259.0" D. **Approximate Weight:** 80,000 lbs.



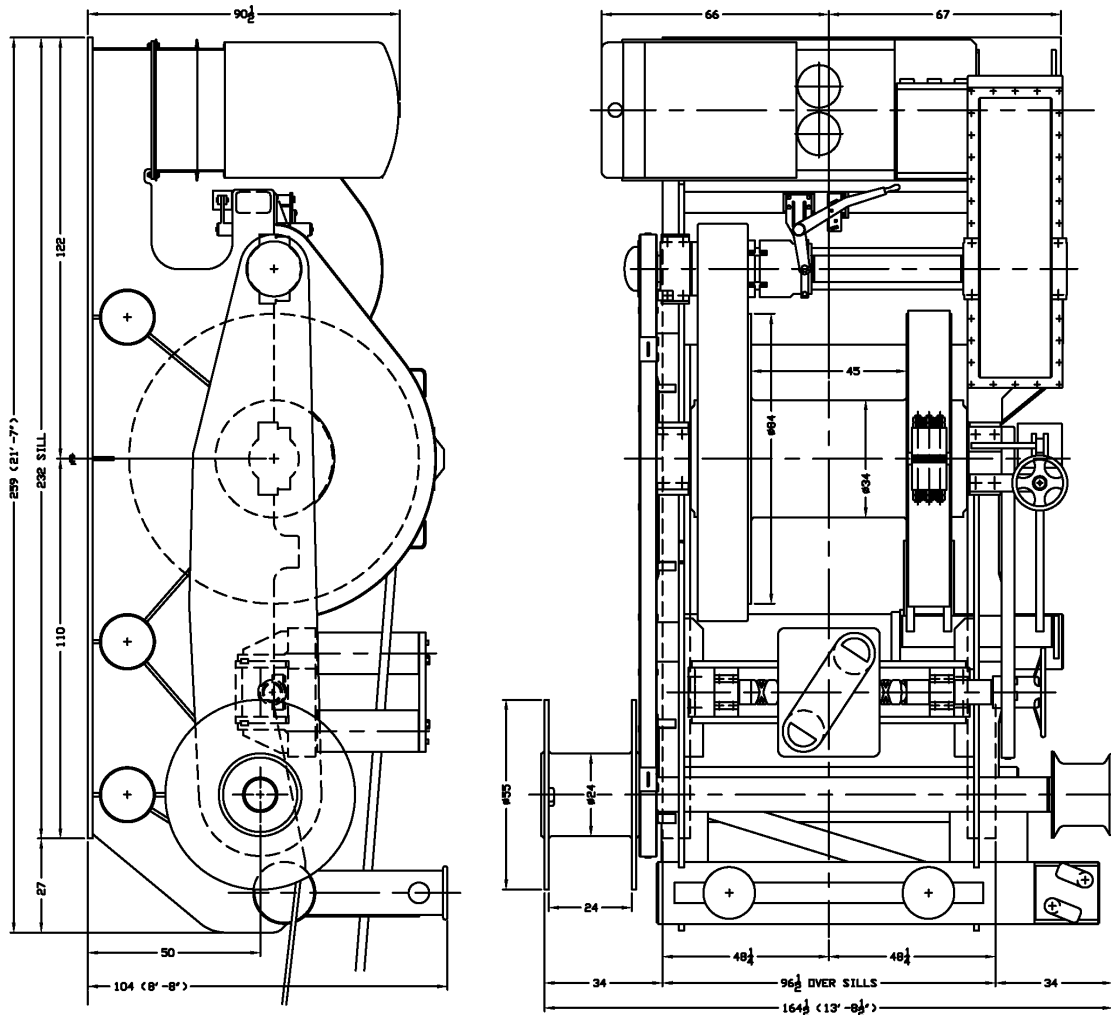
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Towing Winch System Options

- ◆ Single & Double Drum configurations available
- ◆ Dual fairleads available
- ◆ Winch can be designed for chain-drive from Diesel Power Unit located below-deck or in the fidley
- ◆ Winch can be designed for shaft-drive from Diesel Power Unit located in the fidley
- ◆ Drum sizes can be changed to accomodate various rope capacity requirements
- ◆ Auxiliary drum available to replace warping head
- ◆ Diesel, hydraulic & electric drives available
- ◆ Performance ratings can be tailored to suit specific applications
- ◆ 2nd and 3rd-station winch controls available
- ◆ Marine-duty epoxy paint system

Markey's rugged towing winches are built to the highest quality workboat standards using materials and processes providing maximum life and minimum maintenance in marine and outdoor applications.



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