

TASMAN 8 Chain Counter Fitting Kit

This kit is designed to fit an AutoAnchor chain counter to the Maxwell TASMAN drum winch.

The AA150 Chain Counter is not equipped with the required software algorithm as such it will not work for rode counting on Drum Winches, all other types of AutoAnchor chain counters are suitable for use on Drum Winches.

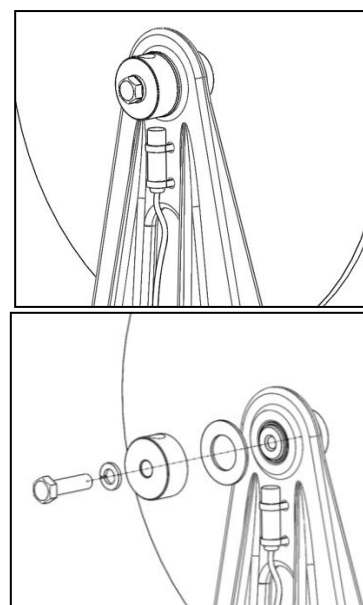
This kit is designed for use with the standard chain counter sensor included with all AutoAnchor chain counter kits (Sensor not included with this fitting kit).

This Fitting Kit includes:

- 2 x SP3538 -Cable ties (3.2x140mm)
- 1 x 8403 -Magnet Holder (Includes Magnet)
- 1 x SP0279 -Bolt (M8 x 30mm)

Fitting Instructions.

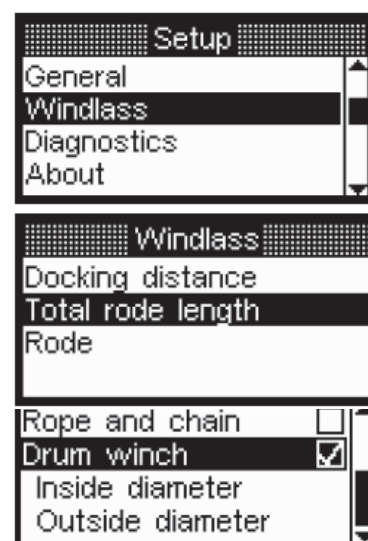
- 1) Use the included cable ties to secure the sensor to the Drum Winch support leg
- 2) Using a 13mm spanner loosen and remove the bolt from the shaft end.
- 3) Replace the large flat washer with the magnet holder included with this kit and fit to shaft using the longer bolt included with this kit
Order of assembly is - Bolt, Spring Washer, Magnet Holder, Composite Thrust Washer.
- 4) Route the sensor cable back to the AutoAnchor console. Ensure that the cable is secured away from the rotating drum and other machinery, do not route the cable between the drum and nearby bulkheads. Fit and tighten cable screw connections as necessary (an extension cable is required for AA5XX models).



Chain Counter Configuration

- 1) Enter the configuration menu of your AutoAnchor chain counter
- 2) In the Windlass setup menu, Set 'Total rode length' (ref Table), Press the 'M' button to save and return to Windlass setup.
- 3) Scroll down and select 'Rode', in the Rode menu select 'Drum Winch'
- 4) Set the 'Inside Diameter' (ref Table), Press 'M' button to save
- 5) Set the 'Outside Diameter' (ref Table), Press 'M' button to save
- 6) Exit the Setup menu and enjoy.

Model	Total rode length	Inside Diameter	Outside Diameter
Tasman 8-8	100m	32mm	280mm
Tasman 8-6	150m	32mm	280mm
Tasman 6-6	100m	32mm	180mm



P90022

TASMAN 8 CHAIN COUNTER FITTING KIT

