

TASMAN

SERIES

DRUM WINCH

TASMAN6-6

TASMAN6-4



Features

- Robust, reliable, high performance Drum Winch
- 6mm Rode (standard) or 4mm High Strength Rode for increased anchoring depth
- MAX Warp - high strength combined with stretch for absorbing shock loads
- High quality marine galvanised chain
- Exceptional performance using Maxwell proven gearbox and motor
- Long life - Stainless Steel and Marine Anodised construction
- Large diameter high strength Duplex Stainless Steel shaft
- Aluminium construction to minimise corrosion issues on Aluminium vessels
- Easy install through separate legs and flexibility of motor positioning
- Plain bearings for reliable operation and high load capacity
- Simple emergency operation if power is lost

Item Code	
Code	Item Description
P102876	TASMAN 6-6 12V Drum winch Incl Rode 80m
P102877	TASMAN 6-6 24V Drum winch Incl Rode 80m
P102878	TASMAN 6-4 12V Drum winch Incl Rode 120m
P102879	TASMAN 6-4 24V Drum winch Incl Rode 120m

3 year warranty

All MAXWELL boat equipment products come with a 3 year warranty. Due to our long experience, careful choice of materials and stringent quality control, we have the confidence to offer these terms. For advice, installation and service you can always rely on our worldwide network of MAXWELL dealers.



What makes the TASMAN Drum Winch unique?

1. Maxwell proprietary gearbox - custom ratio for optimised performance, direct fit to larger diameter shafts, large bearings and seals, robust design.
2. Proven Maxwell 600W motor as used on the popular RC Series models.
3. Large diameter high strength shaft - higher holding load and improved resistance to bending.
4. Marine anodised aluminium legs to reduce galvanic corrosion between mounting and aluminium hulls. Large stainless steel components should be minimised on aluminium due to corrosion issues as the hull acts as an anode to protect the stainless steel through corrosion of the aluminium.
5. Large diameter plain bearings for a longer life, stronger and more robust in the harsh marine environment. Gearbox bearings are lubricated sintered bronze. Non gearbox end is self-lubricated composite bearing for minimal maintenance.
6. MAX Warp - optimised rope construction for maximum hold with enough stretch to minimise impact loads when anchored.
7. Engineered mounting design, optimised for strength and combined with compact dimensions through integration with gearbox.

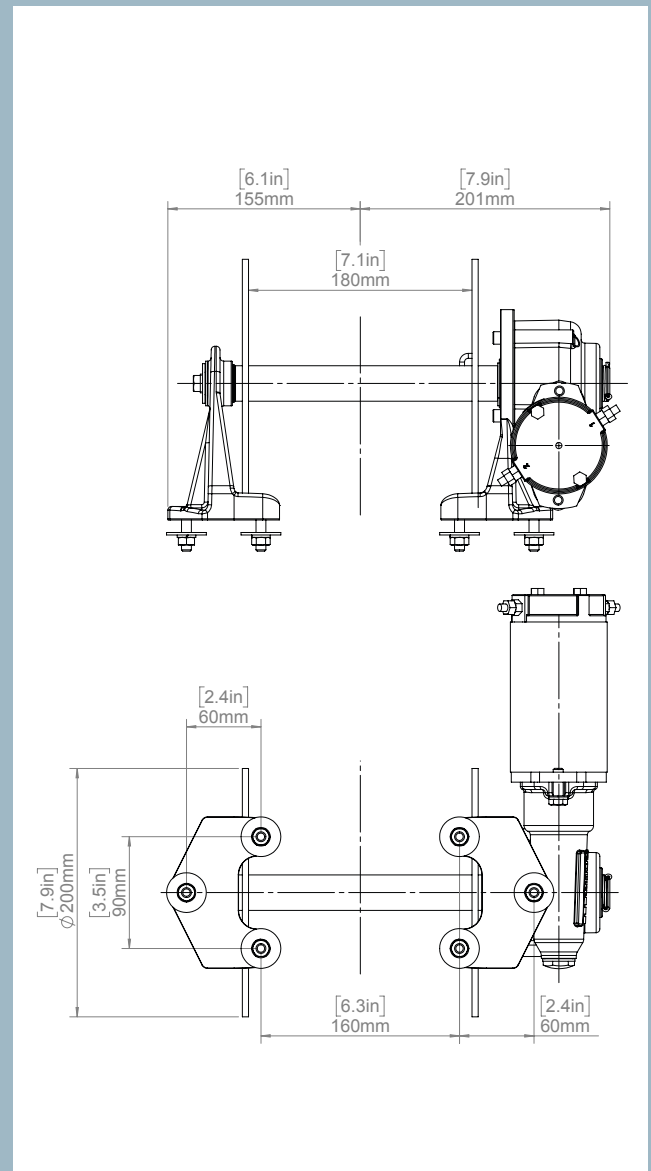
TASMAN 6-6

Electric Motor :	DC Motor
Motor Power :	600W
Voltage :	12V or 24V
Max Pulling Force (1 layer on drum) :	700kg
Max Pulling Force (Full drum) :	100kg
Haulage Speed (Full drum) :	50m/min
Haulage Speed (1 layer on drum) :	8m/min
Rope Size :	6mm MAX Warp x 70m
Chain Size :	6mm Short Link DIN766 x10m
Net Weight (Incl rope/chain) :	24kg

TASMAN 6-4

Electric Motor :	DC Motor
Motor Power :	600W
Voltage :	12V or 24V
Max Pulling Force (1 layer on drum) :	700kg
Max Pulling Force (Full drum) :	100kg
Haulage Speed (Full drum) :	50m/min
Haulage Speed (1 layer on drum) :	8m/min
Rope Size :	4mm UHMWPE x 100m + 6mm MAX Warp x 10m
Chain Size :	6mm Short Link DIN766 x10m
Net Weight (Incl rope/chain) :	24kg

Included: Solenoid, Circuit Breaker, Up/Down Switch



TASMAN-6 7 June 2018