

AM2026B WINCH

This compact, versatile and rugged winch is designed specifically for hauling. It is ideally suited for applications such as boat ramps.

SPECIFICATIONS

Ratio: 126:1

Average Line Speed: 4.6m/min

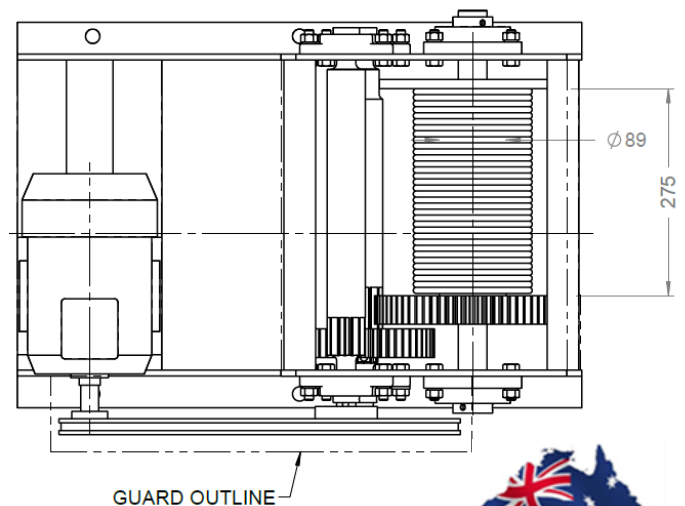
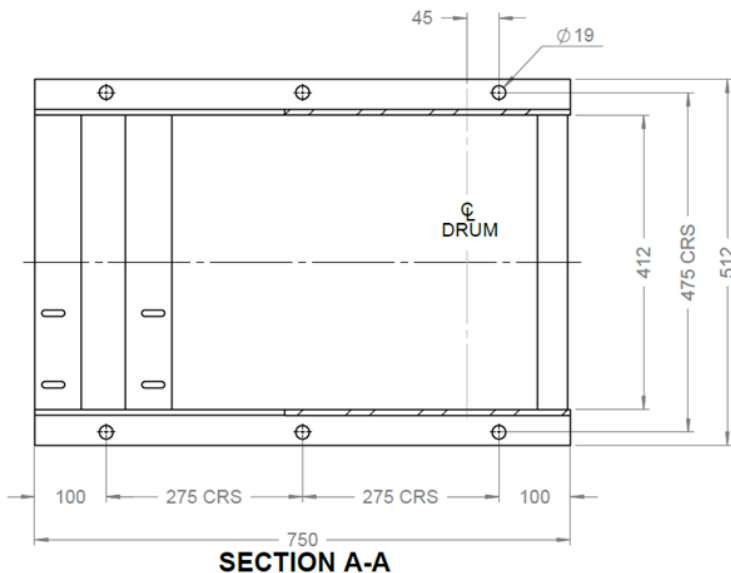
Capacity: 7,000kg on a wheeled trailer up a 12½° ramp

Weight: 110kg



STANDARD FEATURES

- Billet Steel machine cut gear train
- 1.75 kW 240V Australian made CMG motor
- Plugs into a standard 10-amp power point
- Automatic fail-safe brake
- Greaseable bearings
- Forward and reverse low voltage pendant control with 10mtrs of control wire, emergency stop and 3mtr power lead and 3 pin 10 AMP plug
- 30m x Ø10mm wire rope (Max capacity of the drum is 70m of high tensile 2070 MPA 7x19 grade Ø9mm rope)
- Optional wireless remote control or dyneema rope
- This winch features a precision machined, high efficiency gear train for long service and reliability.



**ORIGINAL THOMAS WINCH MANUFACTURER ESTABLISHED 1968
PROUDLY AUSTRALIAN AND FAMILY OWNED**

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Phone: 07 3875 1568

Address: 2 Coin Street Moorooka Qld 4105 **Postal:** PO Box 206 Acacia Ridge Qld 4110

This may save a life or at the very least you might find this interesting!

We have been manufacturing and servicing Boat Ramp Winches since 1968, they are incredibly durable, safe and fantastic value for money. Your Boat Ramp Winch is fitted with a multi disc brake system which is second to none.

Whichever Winch model you make yours they all incorporate a safety low voltage 24 Volt Pendant Control system with 10 metres of pendant control wire complete with an emergency stop button.

What does all this mean to you and your family?

It means you can have absolute confidence and peace of mind when using your winch, if for any reason the power is shorted out or the supply interrupted, or if you have to leave your winching operation for any reason the brakes are applied immediately. You can be assured the multi disc brake safety system will absolutely stop and hold your load.

We have hundreds of these beaut, tough little units in service in some of the most severe circumstances, for example where they are close to water such as pontoons etc. This is where the low voltage controller comes into its own, let's say the controller gets broken and the internal wires are exposed or it is submerged in water, a tingle is all you will receive.

The controller being low voltage 24 Volt power – not 240 or 415 Volt - cannot "hurt" you. Your Boat Ramp Winch is one of the very few to offer this safety system on 240V as well as 415V winches.

For that little added safety and security, the pendant on your new Winch has a quick disconnect system so when your winch is not in use, no one else can tamper with it.

Wireless Remote Control System

Please check out this brilliant option. Your Boat Ramp Winch is so easy to use with this simple option. The best news of all is, as far as we know your Winch is one of the only winches that offer a completely wireless system whilst retaining your pendant control at the same time. This is fantastic news, if a flat battery may occur in your wireless system, you will still have backup. If a 24V pendant controller is broken, you will still have the wireless opportunity.

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MAXIMUM BOAT MASS*

| OUR BOAT RAMP WINCH MODELS | LIFTING CAPACITY | HAULING CAPACITY SLOPE RAMP GRADIENT | | | | |
|-----------------------------|------------------|--------------------------------------|-------------|---|--|--|
| | | SIZE (KG) | ROPE LENGTH | 5° BOAT RAMP 1m FALL OVER 12m DISTANCE (KG) | 12.5° STANDARD BOAT RAMP 1m FALL OVER 4.5m DISTANCE (KG) | 15° BOAT RAMP 1m FALL OVER 3.75m DISTANCE (KG) |
| TIGER SERIES | | | | | | |
| PLANETARY GEAR DRIVE | | | | | | |
| JV-1025-13D03 | 250 | 6mm x 30m | 2,750 | 1,100 | 950 | 500 |
| JC-1025-16D05 | | 6mm x 50m | | | | |
| JC-1025-17D12 | | 6mm x 120m | | | | |
| JV-1030-13D03 | 300 | 6mm x 30m | 3,250 | 1,300 | 1,100 | 650 |
| JC-1030-16D05 | | 6mm x 50m | | | | |
| JC-1050-16F03 | 500 | 8mm x 30m | 5,000 | 2,100 | 1,800 | 1,100 |
| JC-1050-21F05 | | 8mm x 50m | | | | |
| RC-1050-21F10 | | 8mm x 100m | | | | |
| PU-1070-09G07 | 700 | 9mm x 70m | 7,000 | 3,000 | 2,500 | 1,500 |
| PU-1100-05H06 | 1000 | 10mm x 60m | 10,000 | 4,200 | 3,600 | 2,200 |
| PU-1120-10I05 | 1200 | 12mm x 50m | 12,000 | 5,000 | 4,300 | 2,650 |
| PU-1200-07J07 | 2000 | 14mm x 70m | 20,000 | 8,400 | 7,200 | 4,400 |
| BLUE SERIES | | | | | | |
| SPUR GEAR DESIGN | | | | | | |
| AM1026B SS | N/A | 8mm x 30m | 8,000 | 3,600 | 3,000 | 1,800 |
| AM2026B | N/A | 10mm x 30m | 15,000 | 7,000 | 5,750 | 3,600 |
| G&W SERIES | | | | | | |
| STAINLESS STEEL | | | | | | |
| G&W 2500 | N/A | 8mm x 30m | 6,250 | 2,500 | 2,300 | 1,350 |
| G&W 3500 | N/A | 8mm x 30m | 7,800 | 3,500 | 2,900 | 1,700 |
| G&W 4500 | N/A | 9mm x 30m | 11,000 | 4,500 | 3,900 | 2,500 |
| G&W 5500 | N/A | 10mm x 30m | 13,000 | 5,500 | 4,750 | 2,850 |

SOME OF THESE OPTIONS AVAILABLE INCLUDE:

DYNEEMA ROPE, STANDS, COVERS AND RADIO REMOTE AVAILABLE ON ALL MODELS

BIGGER MODELS AVAILABLE ON REQUEST

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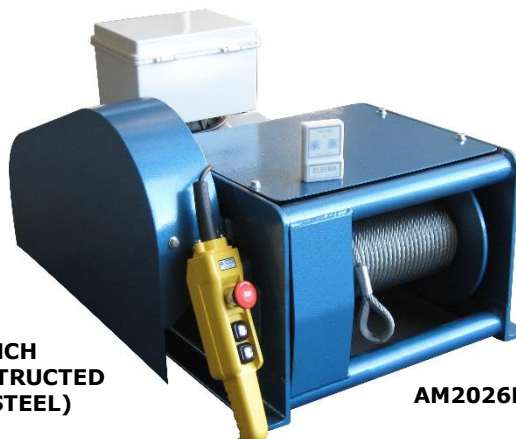
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BLUE SERIES

This heavy-duty model boasts all solid steel construction with precision hob cut gears. These features all contribute to a product range that is incredibly reliable, efficient, strong and durable. All models can be fitted with remote controls. Suitable for hauling up to 7000kg.



**AM1026B SS WINCH
(THIS MODEL IS CONSTRUCTED
IN 316 STAINLESS STEEL)**



AM2026B WINCH



TIGER SERIES

Our unique tough range of Tiger winches are of the planetary design, rugged in construction and engineered to exacting standards. The tiger is light weight yet strong. All models fitted with fail safe brakes and low voltage pendant control with 10 meters of cable. Models to suit tinnies and up.

G&W SERIES

We manufacture these in our factory in Brisbane, we will happily modify these winches to suit your individual needs. They are manufactured with stainless side mounts, bearing carriers, cover and cross bars. There's a full cover option for outdoor use.

Driven by a self-braking worm gear transmission providing a quiet, safe, maintenance free operation coupled to a purpose built powerful 240V or 415V electric brake motor.

**SOME OF THESE OPTIONS AVAILABLE INCLUDE:
DYNEEMA ROPE, STANDS, COVERS AND RADIO REMOTE
AVAILABLE ON ALL MODELS**

BIGGER MODELS AVAILABLE ON REQUEST



**G&W 3500 WINCH
(THIS MODEL IS CONSTRUCTED
IN 316 STAINLESS STEEL)**

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