

The Neumann Equipment range of Marine Winches is based on years of experience dealing with, and being directly involved with end users of this equipment.

## Barge Winches

Neumann Equipment manufactures Barge Winches to suit the customer's specific requirements.

The Barge Winch can be used for various tasks, including:

- Opening and closing loading ramps;
- Hauling equipment;
- Positioning the barge;
- The chain gypsy section of the winch is used to raise the anchors.

Neumann Equipment's Barge Winches include the following standard specifications:

- Bevel-helical gearbox;
- Geroler style motors;
- Winch drum is supported with a fully sealed self-aligning outrigger bearing;
- Winch base and drum are fabricated from grade 250 carbon steel, 316 stainless steel optional;
- Gypsy size to suit your requirements;
- Heavy duty marine protective coating.



The Barge Winch specification below has proved to be very popular with barge operators.

These are available with a direct electric drive or with an electro-hydraulic power pack.

BARGE WINCH SPECIFICATIONS	BRW5000E
Line Pull – Top Layer (kg)/ Bottom Layer (kg)	5,000 / 8,000
Line Speed – Top Layer (m/min)/ Bottom Layer (m/min)	0 – 20 / 0 – 13
Drum Speed (rpm)	0 - 12.2
Rope Size (Typical) (mm)	16
Drum Width (mm)	250
Drum Capacity (m)	130
Drive (Electrical or with Electro-Hydraulic powerpack)	Electric

When purchasing a Marine Winch, you can feel confident in Neumann Equipment designed and manufactured products. From the design stage though to the dispatch, our Quality Assurance Systems fully comply with AS/NZS ISO 9001:2008.

Our production facility at Currumbin on the Gold Coast enables us to manufacture and test every winch, ensuring your new winch will provide reliable service in the harsh marine environment. All winches are based on an Australian design and are manufactured using reliable quality components. While the Neumann Equipment spare parts teams assure high quality after sales service.

If you have a requirement to upgrade or fit out your vessel you cannot afford to go past the Neumann Equipment range of winches.