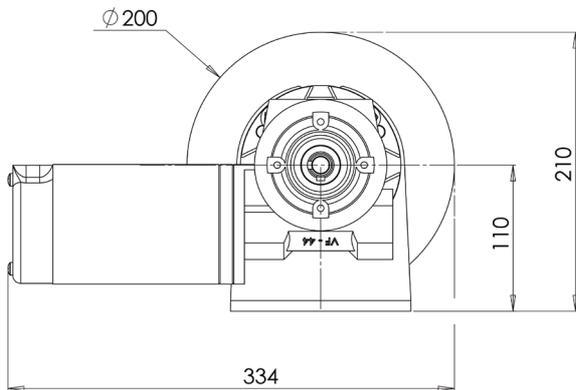


## How to choose a Drum Winch?

The best method of choosing a winch for your vessel is to correlate the desired amount, size of rope and chain for your needs, then choose the appropriate sized model based on drum size and capacity.

### How not to choose a winch

Motor size. One company's 500w motor is another company's 1500w motor. "Motor Size", whether stated "spec" or physical dimension alone, is no indication of ultimate quality, pulling power, speed, efficiency, rating status, duty cycle, or ultimate longevity. Not all winch companies comply to IEC motor ratings to duty cycle. The 'stated wattage' may be to IEC spec, maximum input for a short amount of time, maximum output for a short amount of time, or a generally fictitious number. Regarding properly rated motors such as LSM, motor output is only relevant in relation to the drum diameter and gearing, not boat length. LSM winches are held to International Standards so you can rest assured our drives are conservatively rated. All LSM winch models use well oversized drives per drum diameter, more power than you'll ever need and are purpose built to pull the heaviest possible rope and chain per recommended boat size.



# GX1



**NYALIC**  
Clear Surface Protectant

Gear Boxes coated in Nyalic to help prevent corrosion.



Emergency manual release

GX1 gearsets. 100% made in Italy, 4 times larger than standard 200mm drum gearing. Superior torque and high holding capacity



Standard 200mm drum gearing

The smallest GX series winch on offer, the GX1, packs high speed and unmatched torque in a micro frame. Thanks to the well oversized gearing (4 times the surface area of gearing in other 200mm drum winches) and 600W motor, this micro unit can easily be fitted to boats to 6m for saltwater use and much larger for freshwater applications'.

- Smallest and most compact of the GX series
- Perfect for small anchor wells
- Boats to 6m
- Emergency manual release
- 6mm 316SS plate construction
- Fully sealed motor and gearbox
- 24 variable motor positions
- 17kg approximate weight of unit

**Installation kit includes: 316 stainless steel backing plate, 400amp solenoid, 80amp circuit breaker, switch panel, nuts and bolts.**

Model	Motor Size	Drop/Retrieve	Max Pull (Empty Drum)	Max Pull (Full Drum)	Recc. Max Working Load	Rope/ Chain Capacity	Boat Size (metres)	Holding at Anchor
GX1 200mm drum	600 watts	39metres per minute	1056kg	380kg	100kg	65m x 6mm + 7m x 6mm	4-6	3T