



Vertical Rope/Chain Series RC8-6 • RC8-8

The stainless steel (AISI 316) RC8 Series of automatic rope/chain anchor winches are Maxwell's mid-range models in the highly success RC Series Windlass Range.

Features and benefits

- The stainless steel (AISI 316) RC8-6 Series incorporates a chromed bronze chainwheel, designed to effortlessly retrieve and deploy 6 mm/7 mm (1/4") chain spliced to 12 mm (1/2") 8-plait Brait rope
- The more powerful RC8-8 can be used with 8 mm (5/16") chain spliced to 14 mm or 16 mm (9/16" - 5/8") 8-plait Brait rope
- The ingenious Wave Design™ rope/chain gypsy (chainwheel) is able to accommodate a wide range of chain pitch differences within the specified chain size diameters suitable for use with the RC8 Series
- A sleek, Low Profile version and a fluted stainless steel (AISI 316) capstan drum version, are available
- Simple two piece installation saves time and money and allows easy retrofitting without disassembly of the windlass
- Unique spacer tube design allows installation through virtually any deck thickness and the multiple mounting positions and self-aligning gearbox ensure optimal location of gearbox and motor in virtually all installation situations
- The RC8 features Maxwell's revolutionary, and patented, Wave Design™ chainwheel. Refer RC6 page 350 for more information about this innovative feature
- The heavy duty stainless steel (AISI 316) pressure arm is designed to effectively help grasp the rope/chain splice, giving the RC8 an unparalleled level of performance. In combination with a heavy duty, large wire diameter, stainless steel (AISI 316) pre-loaded spring, the pressure arm always exerts maximum control pressure
- The RC8 works just as effectively with all-chain rodes
- Huge, through deck hawse pipe throat ensures easy entry of the rope/chain rode into and out of the anchor locker
- Full disassembly capability of the topworks utilising only the handle provided and an Allen key
- Manual override and 'Free Fall', using the emergency crank/clutch handle provided
- Sealed oil bath and marine-grade hard anodised, alloy gearbox provides maximum output via a precision worm and worm wheel



RC8 Low Profile Version



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All standard and optional control accessories can be found on pages 379 - 381.