



Horizontal Windlass Chain Count Sensor

Many horizontal windlass are not equipped for chain counting as standard, so need some (relatively simple) modification.

Coastline Technology has developed a very robust chain count sensor system that can be installed with a new or existing horizontal windlass.

Installation is very straightforward, and involves drilling a small hole for a magnet in one tooth of the gypsy, and drilling a 12mm hole in the deck.

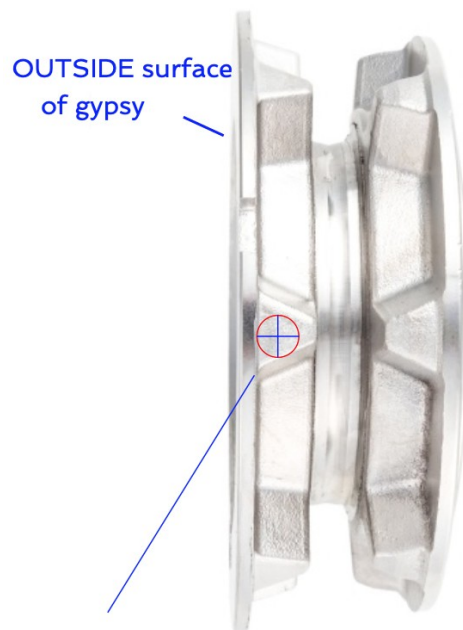
The height of the sensor is adjusted using the supplied nuts and washers above and below the deck, to bring the sensor in close proximity to the magnet in the gypsy.

The kit includes the 120mm M12 stainless steel bolt, nuts and washers, the sensor itself with a cable gland for attaching it to the bolt, a waterproof junction box for connecting to the windlass controller, a rubber sleeve and a selection of magnets.

Coastline Technology supplies a comprehensive range of marine radio remote controls including a Windlass Radio Remote Control with Chain Counter.



Example Installation (Lofrans Kobra)



Drill 8mm dia to depth of 6mm
or a 6mm dia x 8mm deep hole
if insufficient room



Windlass Radio Remote Control with Chain Count



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