

# Gyrocompass and Motion Sensor



The OceanFOG north-seeking gyrocompass is a compact survey-grade gyro offering extremely fast run-up times of less than three minutes and also features an integral motion sensor that calculates heave to a typical accuracy of 5cm or 5%.

Unlike older and potentially unreliable ring-laser gyros with their inherent long repair times, the OceanFOG uses state of the art fibre-optic gyros and MEMS accelerometers.

What sets the OceanFOG has a standard list price at around two-thirds of the price of its nearest competitor and that it comes with a conditional lifetime warranty.