

# CLIPPER

## Clipper Compass Repeater

Has all the features of the master unit including the steering function and an independent off course alarm. Complete with 10 metre cable.



The sensor which is gimbaled for plus/minus 45 degrees of pitch and roll, is mounted in a position where stray magnetic fields are at a minimum. An electronic auto calibration then cancels out small errors.

### Steer to course function

When the steering function is selected a series of chevrons accumulate showing the magnitude and direction of the steering error. To stay on course simply turn the wheel in the direction of the chevrons until they are extinguished.

The steering sensitivity can be preset by the user.

An off course alarm provides a safety feature when not at the helm. If the heading deviates by more than a preset amount then the alarm will sound.

### Technical Specifications

- Fluxgate accuracy +/- 1 degree
- Adjustable Damping
- 1 degree display resolution
- Display case size 110 x 110mm
- Depth behind panel 30mm
- Fluxgate 72mm x 68mm x 40mm
- sensor supplied with 10 metres of cable
- NMEA 0183 output HDG