

LOWRANCE

SIMRAD

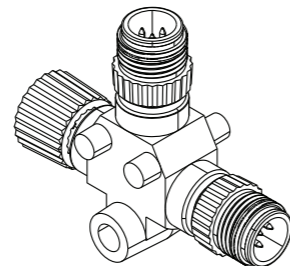
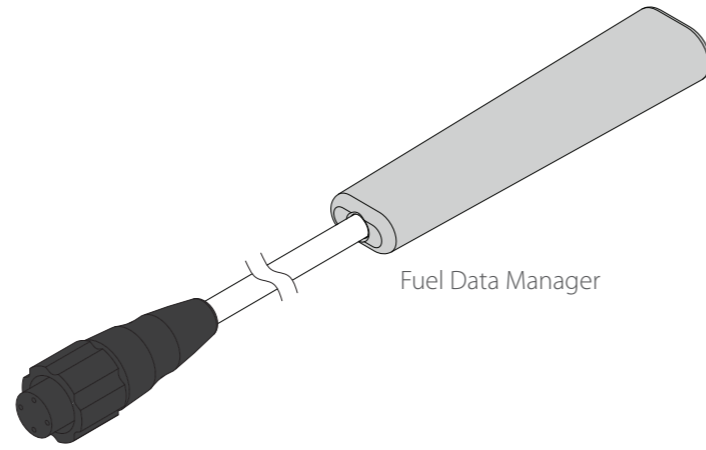
B&G

Fuel Data Manager

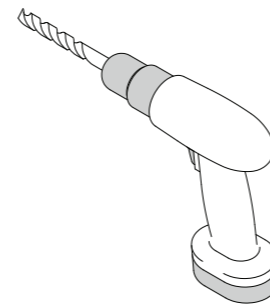
Installation Guide



What's in the box

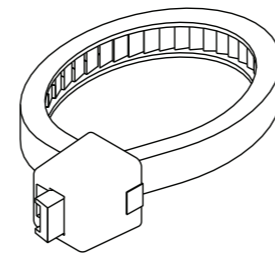


Tools required



Drill with 22 mm (7/8") drill bit

Other parts required

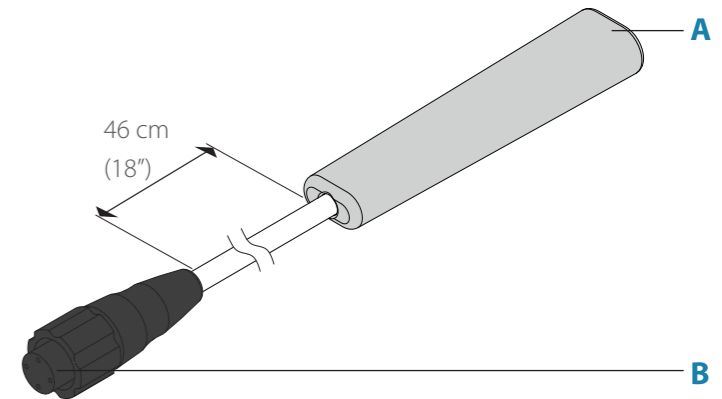


Zip ties for securing Fuel Data Manager

Overview

The Fuel Data Manager accumulates fuel used data from fuel flow messages it receives from up to three NMEA 2000 compatible engines, enabling the displaying of Fuel Range on Navico display units.

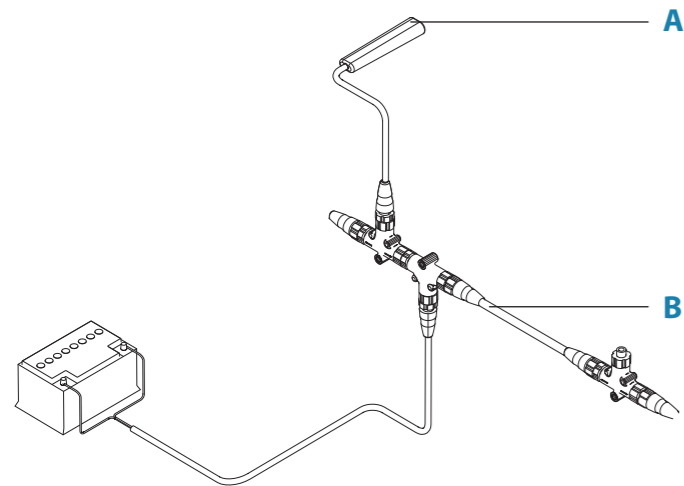
⚠ You should read all of the installation instructions before proceeding. Decide where to install all components before drilling any holes in your vessel.



- A Fuel Data Manager
- B NMEA 2000 connector

Plan the installation

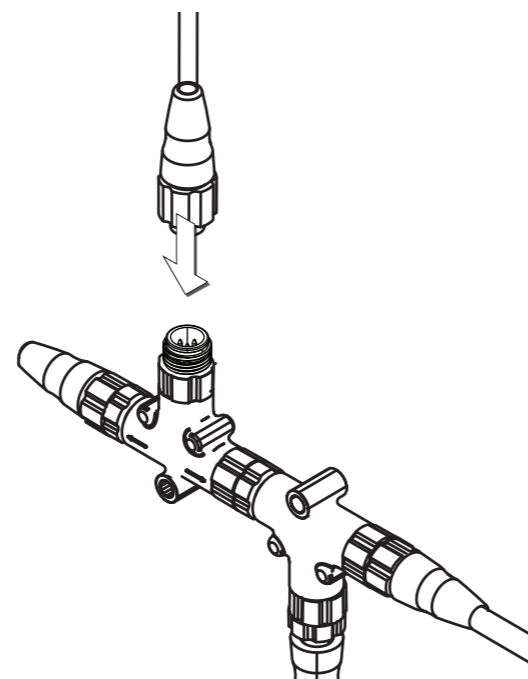
Example of installation



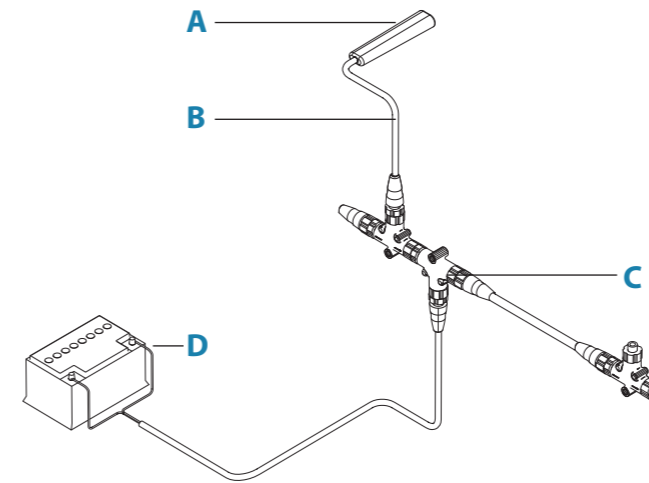
- A Fuel Data Manager
- B NMEA 2000 CAN bus backbone (NMEA 2000, IEC61162-1/2)

Install the Fuel Data Manager

To install the Fuel Data Manager, route the sensor's cable connector to the NMEA 2000 T-Joiner on the network backbone where you intend to attach it and plug it in.

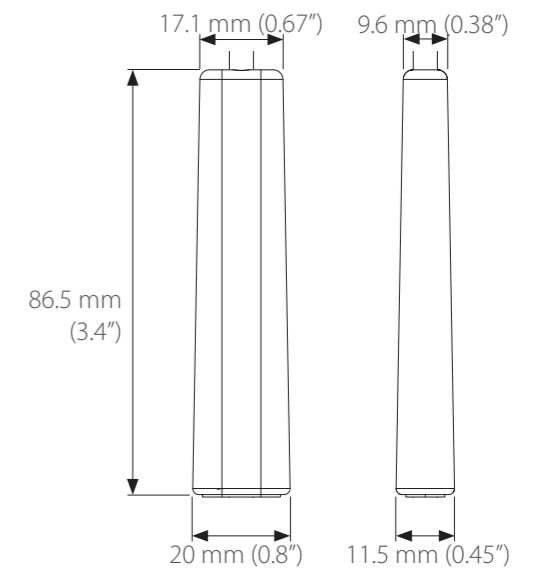


Connect the Fuel Data Manager to the network



- A Fuel Data Manager
- B NMEA 2000 drop cable
- C NMEA 2000 CAN bus backbone
- D 12 V DC Power supply. Connect via a switch and 5 amp fuse

Dimensions



Specifications

Can accumulate fuel used data from fuel flow messages it receives from up to three NMEA 2000 compatible engines. Fuel used data includes: Fuel Range, Fuel Used, Trip Fuel Used and Seasonal Fuel Used.

PGNs transmitted

59392 – ISO Acknowledgment

60928 – ISO Address Claim

126996 – Product Information