

# NMEA2000® WET EXHAUST GAS TEMPERATURE PROBE

## FEATURES

- ◆ Accurate Type T Thermocouple probe element with temperature range from -20°C to +300°C
- ◆ Salt water corrosion resistant Duplex Stainless Steel probe housing
- ◆ Stainless Steel sheathed 3 metre screened thermocouple cable for added durability
- ◆ M10 Probe housing suitable for tapped exhaust riser or exhaust hose mounting
- ◆ Manufactured to NMEA2000® standard



**The Oceanic Systems' 4511 Wet Exhaust Gas Temperature Probe is a highly accurate and robust Type T thermocouple in a salt water corrosion resistant probe.**

With a rugged stainless steel construction, the 4511 Wet Exhaust Gas Temperature Probe is designed to be easily mounted in the exhaust hose or screwed into a tapped riser if there is one available. The probe will accurately measure a temperature range from -20°C to +300°C.

When connected to the 4510 Exhaust Gas Temperature Sensor the probe and sensor become an important part of the Oceanic Systems complete vessel monitoring and control system.

The probe has a 3 metre armoured stainless steel sheathed cable to connect it to the NMEA2000® sensor module which can be located in the engine room.

The cable can be extended if required with the 4529 Type T Thermocouple 10 Metre Extension Cable Kit.

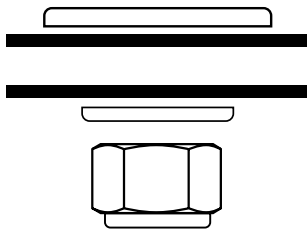
# NMEA2000® WET EXHAUST GAS TEMPERATURE PROBE

**Part Number 4511**

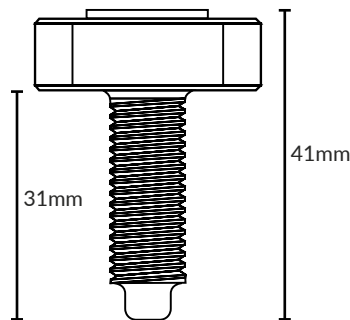
4511 Wet Exhaust Gas Temperature Probe

## Probe Housing Fixing Kit

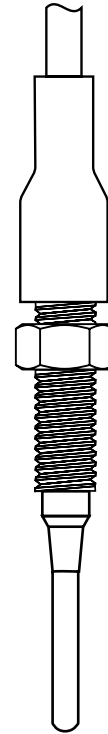
- M10 x 30mm metal washer
- M10 x 40mm neoprene washer
- x 40mm neoprene washer
- Binx locking nut



Probe Housing



Probe



## 4511 Exhaust Gas Temperature Probe

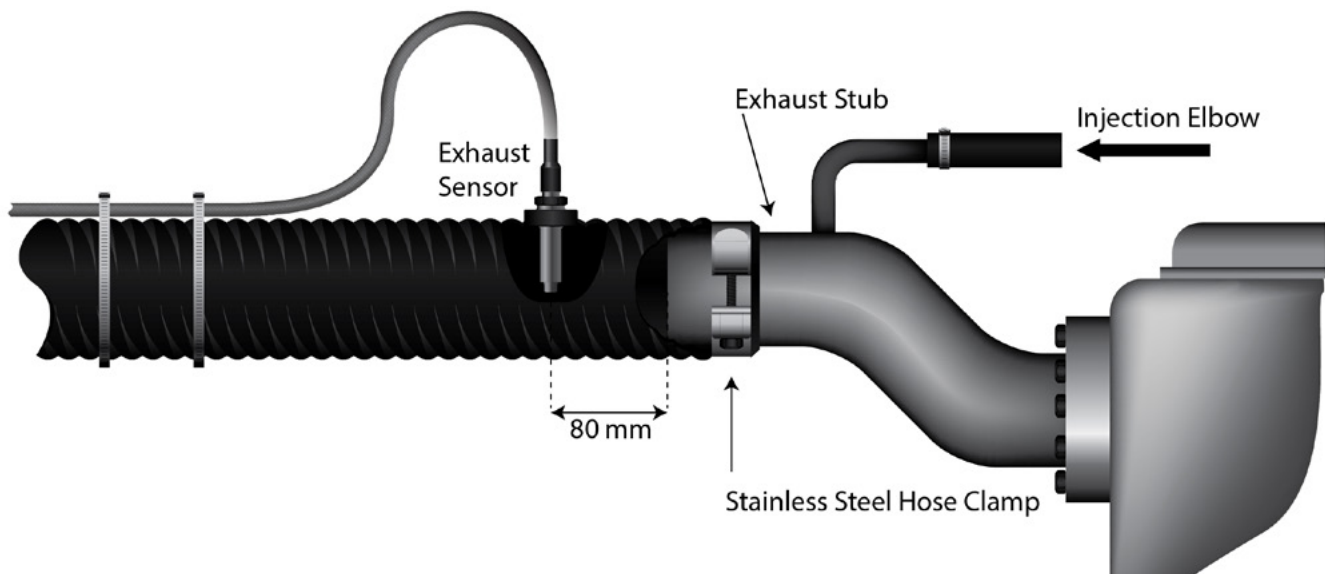
### Electrical and Mechanical

Type 'T' Thermocouple

Cable Length 3Mtr

Cable Bend Radius x10 OD Ø of Cable

## Mounting the Exhaust Gas Temperature Probe



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