

80 senders

Boost

Part Number GSB60

Bushing Kit

1 1/4", 3/8" and 1/2" fittings

Part Number GSBKK1

Fuel Pressure

0-60 PSI / 0-90 PSI GSFP60/90

Fuel & Water Pressure

0-15 PSI GSFP/WP

Oil Pressure

0-80 PSI GSOP80

0-80 PSI Dual Station GSOP80D

0-100 PSI GSOP

Oil Temperature

100-320°F

1/8" thread GSOT1/8

Pressure

400 PSI GSP400

Sender Isolator

for electric water pressure

Part Number SI

Water Temperature

Water Temperature
Merc OB Kit

Part Number GSWTM

Water Temperature
100-240°F

1/8" thread GSWT1/8

3/8" thread GSWT3/8

Water Temperature
100-240°F- Dual Station

1/8" thread GSWT1/8D

Isolated Ground

Part Number GSWT1/8I

When installing the sender for your gauge onto the engine, do NOT use any sealant on the threads (i.e. teflon tape, pipe dope, RTV, etc.). Doing so will prevent the sender from making clean contact with the engine, which will result in either faulty or no operation of the gauge. The senders have a tapered pipe thread to create a seal preventing leakage. This tapered pipe thread also completes the ground to the engine required for proper gauge operation.



Water Level Level

Livorsi Marine senders work by measuring capacitance. This means that no moving parts are required. Electronics in the head convert the measured capacitance to the programmed output of ohms or volts. In water senders, capacitance is measured between the inner insulated sense wire and the water, which is grounded by the outer wire.

Water Level Level

Size	Part Number
0-12"	GSWLC12
13-24"	GSWLC24
25-36"	GSWLC36
37-48"	GSWLC48
49-60"	GSWLC60
61-72"	GSWLC72

Cut & Calibrate

Part Number CCWL

Cork Gasket

Part Number GSFLCG

AutoCal Fuel Level

How it works

Autocal senders work by measuring capacitance. This means that no moving parts are required. Electronics in the head convert the measured capacitance to the programmed output of ohms or volts. In fuel senders, capacitance is measured between the inner-sensing tube and the grounded outer tube, and it requires the fluid to be non-conductive.

- No moving parts to wear out or break
- Fuel level reading unaffected by side to side motion or forward movement
- Standard SAE 5 bolt pattern for mounting
- 2 terminal sender works on both 12 or 24 volts
- Other ohms resistances available upon request



AutoCal Fuel Level 240-33 ohms

Size	Part Number
0-12"	AFLS12
13-24"	AFLS24
25-36"	AFLS36
37-48"	AFLS48
49-60"	AFLS60
61-72"	AFLS72

Cut & Calibrate

Part Number CC FL

Fuel and Water Level

How it works

Measurement is achieved by a series of reed switches positioned inside the level tube. The float with built in magnets then triggers the reed relays generating a potential - free resistance with an ohm value that increases or decreases.

An electronic sender suitable for fuel, diesel and water.

- Constructed to meet/exceed all applicable ISO, NMMA/ABYC and USCG standards
- Standard SAE 5 hole pattern
- Constructed of 316 stainless steel
- Fully insulated to protect against voltage inside the tank
- The float is the only moving part of the sensor minimizing mechanical failure
- Other resistance outputs, lengths or senders with a 1 1/4" or 1 1/2" NPT are available upon request.



240-33 OHMS Sender Length	Part Number
FUEL/WATER 4 INCH	SFW4
FUEL/WATER 5 INCH	SFW5
FUEL/WATER 5.5 INCH	SFW5.5
FUEL/WATER 6 INCH	SFW6
FUEL/WATER 7 INCH	SFW7
FUEL/WATER 8 INCH	SFW8
FUEL/WATER 9 INCH	SFW9
FUEL/WATER 10 INCH	SFW10
FUEL/WATER 11 INCH	SFW11
FUEL/WATER 12 INCH	SFW12
FUEL/WATER 13 INCH	SFW13

240-33 OHMS Sender Length	Part Number
FUEL/WATER 14 INCH	SFW14
FUEL/WATER 16 INCH	SFW16
FUEL/WATER 18 INCH	SFW18
FUEL/WATER 20 INCH	SFW20
FUEL/WATER 22 INCH	SFW22
FUEL/WATER 24 INCH	SFW24
FUEL/WATER 26 INCH	SFW26
FUEL/WATER 28 INCH	SFW28
FUEL/WATER 30 INCH	SFW30
FUEL/WATER 32 INCH	SFW32
FUEL/WATER 34 INCH	SFW34
FUEL/WATER 36 INCH	SFW36