

80 senders

Boost

Part Number GSB60

Bushing Kit

1 1/4", 3 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 GSWTD1/8

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

Programmable Fuel Level

Livorsi Marine's new microcontroller-based senders can be distinguished from our older analog style by a "P" in the part number: ie PFLS. Senders with aluminum tubing are for oil, diesel, or gasoline of up to 10% ethanol; and senders with PVC tubing are for potable water. We do not offer units for non-potable water, which leaves conductive deposits on the sense wire.

How it works

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 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
- Installs in the standard SAE 5 bolt pattern mounting plate that is used with a float arm style sender
- 2 terminal sender works on both 12 or 24 volts

Other ohms resistances available

Tell us the fuel type and ohms resistance of gauge
 -2 week lead time

When ordering, specify:

- depth of tank
- gas, diesel or gasohol



Programmable Fuel Level 240-33 ohms

Size	Part Number
0-12"	PFLS12
13-24"	PFLS24
25-36"	PFLS36
37-48"	PFLS48
49-60"	PFLS60
61-72"	PFLS72

Programmable Fuel Level 3 terminal- 240-33 ohms

Size	Part Number
0-12"	PFLS12ATL
13-24"	PFLS24ATL
25-36"	PFLS36ATL

Programmable Fuel Level 0-90 ohms

Size	Part Number
0-12"	PFLS12-0/90
13-24"	PFLS24-0/90
25-36"	PFLS36-0/90
37-48"	PFLS48-0/90
49-60"	PFLS60-0/90
61-72"	PFLS72-0/90

Cut & Calibrate

Part Number CC FL

Cork Gasket

Part Number GSFLCG