

INSTALLATION INSTRUCTIONS FOR EnerTrac Oil eSenser

INSTALLS IN LESS THAN 5 MINUTES!

Notes:

- Installation is shown for standard 275 gallon tanks. If the tank you are installing on is a different height you will need an extension kit (P/N 0004139). Follow the instructions in the kit to lengthen or shorten the probe wire to be 2-4" off the bottom of the tank.
- Make sure the tank is not a plastic "roth" tank or a double walled tank. Oil transmitter will not work on these tanks.

MATERIALS:

- P/N 0005618 Oil eSensor
- 2" Pipe Wrench for removing plug
- Strap Wrench for installing transmitter

STEP 1

- A.) Remove transmitter from packaging and inspect for any damage. Make sure there are no kinks or bends in the wire due to shipping.



STEP 2

- A.) Locate threaded oil tank plug on the top of the tank. *Note: If oil plug is located within 12" of a previously installed oil gauge the old gauge will need to be rotated in order to prevent the new wire probe from hitting it inside the tank.*



STEP 3

- A.) Loosen and remove the threaded oil tank plug from the top of the tank.



STEP 4

- A.) After removing the oil tank plug, look into the bung to make sure nothing will interfere with the probe wire. If the wire probe touches anything in the tank it will not give the correct oil readings.

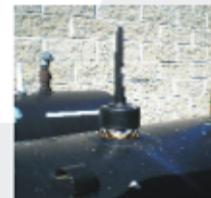
- B.) Insert the probe assembly into the hole.

STEP 5

- A.) **REMOVE** the cap and screw the threaded section of the assembly into the threads of the oil tank hole. Make sure the pipe is sitting in the hole straight so it does not become cross threaded. Tighten with strap wrench until the pipe is secure.

- B.) **REMOVE** the **RED** pull tab connector from the inside of the pipe assembly to turn the unit on and apply extra bar code to customer paperwork.

- C.) Place cap over the top and push down completely to seal pipe.



*MAKE SURE TO COVER SCREW HOLE WITH TOP CAP

RADIO AND TELEVISION INTERFERENCE
NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Changes and modifications not expressly approved by Inter-Tel, Inc. can void your authority to operate this equipment under Federal Communications Commission rules.