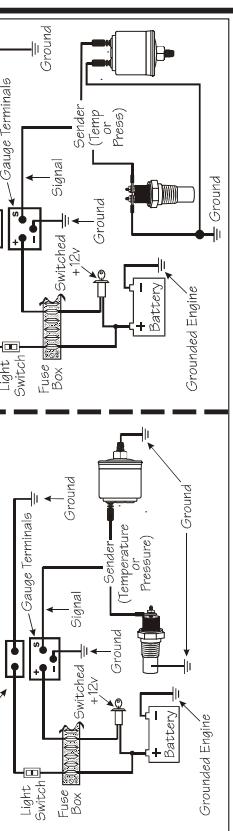


# 1 BEGIN HERE

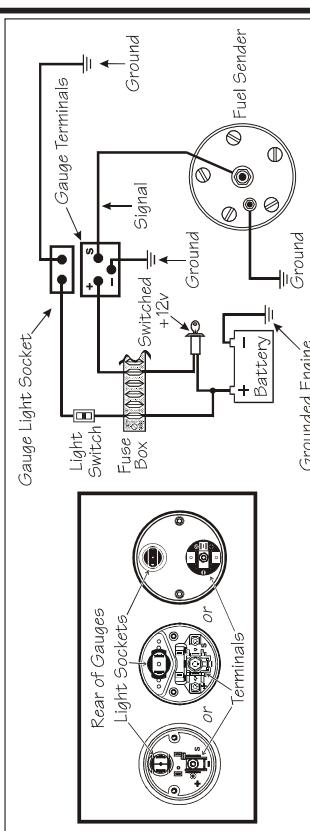
**CAUTION:** Read these instructions thoroughly before making installation. Do not deviate from assembly or wiring instructions. Always disconnect battery ground before making any electrical connections. If in doubt, please contact your dealer or VDO Instruments at (540) 665-2428.

## Wiring the Gauge:

**NOTE:** On all oil and water temperature gauges, 14-gauge wire is required for gauge ground; it must be a dedicated ground to insure gauge accuracy and to eliminate any erratic gauge readings.



**Diagram D**  
Temperature/Pressure Gauge Wiring



**Diagram E**  
**VDO Limited Warranty**

VDO North America warrants all merchandise against defects in factory workmanship and materials for a period of 24 months after purchase. This warranty applies to the first retail purchaser and covers only those products exposed to normal use or service. Provisions of this warranty shall not apply to a VDO product used for a purpose for which it is not designed or which has been altered in any way that would be detrimental to the product or life of the product, or misapplication, misuse, negligence or accident. On any part or product found to be defective after examination by VDO North America, VDO North America will only repair or replace the merchandise through the original selling dealer or on a direct basis. VDO North America assumes no responsibility for diagnosis, removal and/or installation labor, loss of vehicle use, loss of time, inconvenience or any other consequential expenses. The warranties herein are in lieu of any other expressed or implied warranties, including any implied warranty of merchantability or fitness, and any other obligation on the part of VDO North America, or selling dealer.

(NOTE: This is a "Limited Warranty" as defined by the Magnuson-Moss Warranty Act of 1975.)

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ther the VDO Spin-Lok™ Clamp or mounting bracket.

## DO NOT OVERTIGHTEN.

(Refer to Diagram C)

## Wiring the Gauge:

**NOTE:** On all oil and water temperature gauges, 14-gauge wire is required for gauge ground; it must be a dedicated ground to insure gauge accuracy and to eliminate any erratic gauge readings.

1. Run wires from the instrument location through the firewall to:
  - a) the positive (+) terminal on the battery (after the ignition switch, *and after the fuse box*);
  - b) the light switch (also after the fuse in the fuse box);

[text continues at #2] →

Parts List	
Item	Description
1.	Temperature, Pressure or Fuel Gauge (2 1/8" (52 mm) diameter) Temperature, Pressure or Fuel Gauge (2 5/8" (66 mm) diameter)
2.	Lamp Socket (Push in, wedge-type)
3.	Light Bulb (12-volt / G.E. #158 or equivalent)
4.	VDO Spin-Lok™ Clamp or mounting bracket
5.	Installation Instructions



**Electric Temperature, Pressure or Fuel Gauge**

## Installation Instructions

INSTRUCTIONS FOR THE INSTALLATION OF THE ELECTRIC TEMPERATURE, PRESSURE AND FUEL GAUGE ARE CONTAINED HEREIN. USE IS RESTRICTED TO 12-VOLT NEGATIVE GROUND ELECTRICAL SYSTEMS. LIGHT BULB SUPPLIED. IS 12 VOLTS.

Instruction Sheet #051012/23  
Rev. 03/00

To Begin, go to **#1**

16 Gauge stranded, insulated wire  
Non-insulated 1/4" spade connectors  
2 1/16" or 2 5/8" hole saw  
Drill and drill bit set  
Half-round file  
Tape measure or ruler  
Small tools: wrench or nut driver, utility knife, pliers, etc.  
Various engine adapters

**CAUTION!!!**  
These instructions contain information about gauges of different sizes.  
**You must determine the size of your gauge before cutting any holes!**