

Diagram CProper wiring of the VDO Voltmeter

Merchandise warranted 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 performance or life of the product, or misapplication, misuse, negligence or accident. On any VDO part or VDO product found to be defective after examination by manufacturer, manufacturer will only repair or replace the merchandise through the original selling dealer. Manufacturer 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 of fitness, and any other obligation on the part of manufacturer, or selling dealer.

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

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CAUTION: Read these instructions thoroughly before making installation. Do not deviate from assembly or wiring instructions. Always disconnect battery ground before connecting gauge.

1-800-265-1818

<u>IMPORTANT</u>: Mounting dimensions vary for different gauges. Please be certain to follow the instructions for your specific gauge as described below.

Voltmeter Installation:

1. Select the location where you will mount the gauge, and mark a center point.

CAUTION!!!

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

Tools and Materials Needed For Installation:

16 Gauge stranded, insulated wire
Non-insulated ¼" spade connectors
2 ⅙6" hole saw or 2 ⅙" hole saw
Drill and drill bit set
Half-round file
Tape measure or ruler
Small tools: wrench or nut driver, utility
knife, pliers, etc.

(4.3 mm) 0.17" "a" noiensmia Dimension "A" Dimension "B" Pro-Cockpit, Industrial and Series 1 Gauges "A" noiensmiQ 2.53" (64 mm) (44.7 mm) N 1.76" -----2.19" (55.6 mm) Dimension "B" 2.77" (70 mm) max. 0.8" (20 mm) 0 All other: 2 1/16" (52 mm) Dimension "A" 2 %" (66 mm) noienami() = \infty Table 0.88" (22.3 mm) (2×M4) Pro-Cockpit: Gauge

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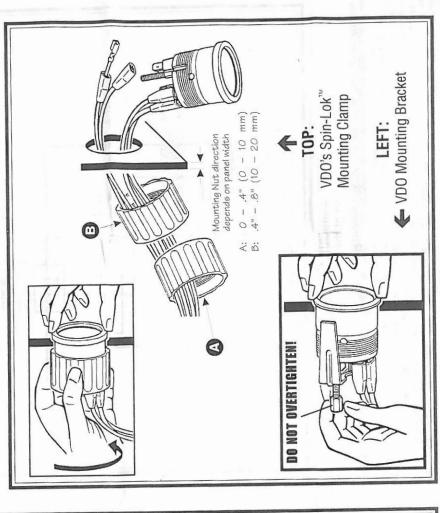
This positive power source MUST BE SWITCHED, and must be protected with a fuse); b) the light switch (also after the fuse in the fuse box); and

c) a good ground location.

Connect the positive (+) and negative [ground] (-) wires as shown in Diagram C. 3. Connect the appropriate positive (+)

(separate from the one used by the gauge terminal ground), as shown in Diagram C. sure that the ground wire from the lamp socket uses its own ground connection and ground (negative [-]) wires to the terminals on the Voltmeter's lamp socket. Be

At this point, the installation and wiring plete. Turn on the ignition and the lights in the car and check to see that the imstrument and light are working properly. If they aren't, re-check your wiring, referring to the wiring description in Diaof the your new VDO Voltmeter is comgram C.



Mounting using VDO Mounting Bracket or VDO Spin-Lok" Clamp Diagram B

Gauge dimensions Diagram A