

Gauge Installation:

1. Select the desired mounting location of the instrument.
2. Depending on your mounting configuration, it might be necessary to program the gauge before installation (for example, if you will not have access to the button on the lens).
3. Mount the gauge and secure with the included hardware.

Wiring the Gauge:

1. Route wires from the instrument to
 - (a) Battery (+) constant power after the fuse box or user supplied in line fuse (5 amp, fast blow) to terminal “+”
 - (b) Light switch after the fuse box, or user supplied in line fuse (1 amp) and switch to light bulbs
 - (c) Ground location not shared with other electronics (such as battery (-) negative terminal or direct to chassis) to terminal “-” and light bulbs.
 - (d) Speed signal source to terminal “W”
 - (e) Park brake, turn signal and head lamp switches to red (+) and black wires (-) (as indicated)

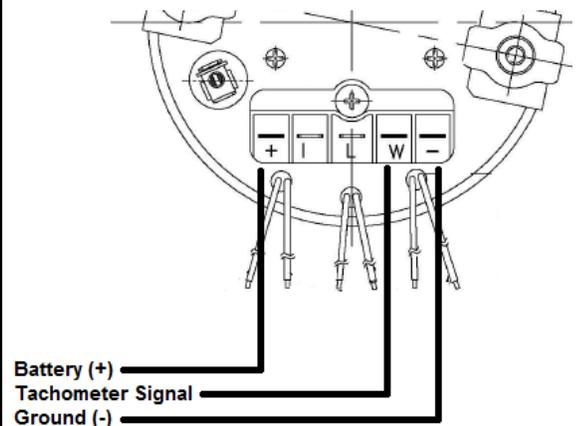
See *Reference A* for items a,b,c,d

See *Reference B* for item d

See *Reference C* for item e

Terminal	Description
+	Constant power (12v or 24v)
I	Not Used
L	Not Used
W	Tachometer signal input (neg. side of ignition coil)
-	Ground

Read these instructions thoroughly before installation. Do not deviate from assembly or wiring diagram. Always disconnect battery ground before making any electrical connections.



Reference A

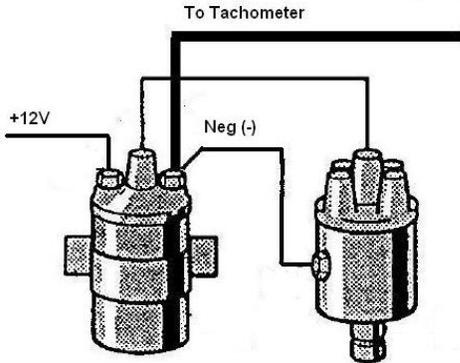
356 Gauge Tachometer 100mm

Tech Support 1-800-265-1818
<http://usa.vdo.com>

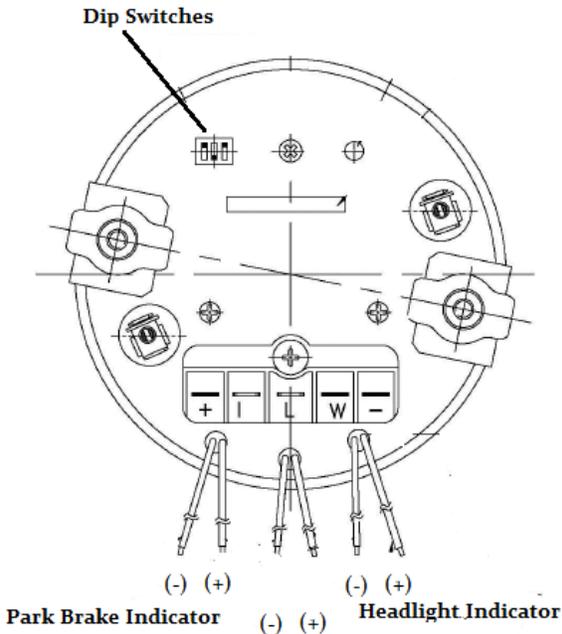
Instruction Sheet # A2C59506786

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Wiring the Gauge (cont'd):



Reference B

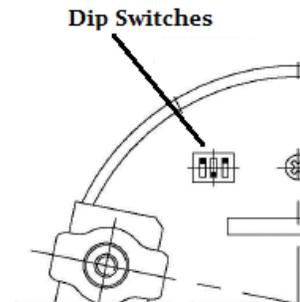


Turn Signal Indicator

KEY	
Black (-)	Red (+)

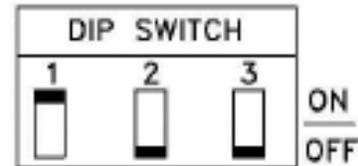
Reference C

Programming the Gauge:



Use the following chart to set the dip switches based on your vehicles configuration

DIP SWITCH POSITION			
1	2	3	CYLINDER
ON	OFF	OFF	4
ON	OFF	ON	6
ON	ON	OFF	8



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 products, 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 or merchantability of fitness, and any other obligation on the part of manufacturer, or selling dealer.