

by **Auto Mete**

and Indian

Model 233906 Shown Here

TYPICAL ENGINE

PULSES-PER-REVOLUTION

4 CYL = 2 PULSE

6 CYL = 3 PULSE

8 CYL = 4 PULSE

3

Mounting (Shift-Lite model shown)

IMPORTANT NOTE

This tach has an air core

meter movement. The tach

pointer may not always rest

at zero. This is normal. When

12V power is supplied.

pointer will position to the

correct rpm.

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1) Loosen both bolts holding the shock strap to the mounting foot. Back both bolts out until each is only one or two turns into the spacer.

WIRE LOOPS. DO

NOT PUSH WIRES

8 CYL.-NO adjustment is

necessary.

-Clip BROWN wire

-Clip BROWN and

Insulate with

electrical tape.

loop only. Insulate

with electrical tape.

ORANGE wire loops.

INTO CASE.

6 CYL.-

4 CYL.-

- 2) Pass tach wires through shock strap assembly and slide tach casing into shock strap assembly.
- 3) For external Shift-Lite models, position Shift-Lite mounting bracket under shock strap as shown in image. Adjust Shift-Lite (if applicable), tach, and mounting base to desired positions (see figure 4 for recommended shock strap position), and tighten bolts holding mounting foot to shock strap to secure the assembly.
- 4) Make sure rubber section of shock strap seats properly to ensure proper fitment. Check to make sure shock strap is approximately 17/8" (1.875") between center line of strap and step of tachometer casing for best mounting. For external Shift-Lite models, plug shift light into tachometer connector. Plug is directional, do not force fit!
- 5) Recommended placement of external Shift-Lite (if applicable) is at 10 o'clock position. It is possible to place Shift-Lite in other positions in accordance with driver preference and vehicle mounting requirements.
- 6) The special design of the tachometer base allows for a variety of mounting possibilities. Attach the base using screws provided or use a pop rivet tool.



4) 5) Note: Installation images shown may be different from your actual model.



• Shift-Lite connector must be plugged in prior to operation.

· Certain models feature a Shift-Lite plug and offer the option to add an external Shift-Lite.

CAUTION! As a safety precaution the Red wire of this product should be fused before connecting it to the positive (+) side of the 12V DC battery. We recommend using a 4 Amp, 3AG fast-acting type cartridge fuse (Littlefuse[®] # 312 004 or an equivalent) inline with the Red wire of our product.

until the pointer indicates "4" (thousand). See chart at right for details.

Every two seconds, the pointer will step to the next major number (2 through 4). After "4", it will start over again at "2" and keep cycling around until the button is released. If you miss it the first time around, simply wait until "your number" comes around again.

A couple of seconds after letting go of the button, the tachometer will automatically go into the normal operation mode and will permanently remember this configuration until changed again by the user.

6)



Autocago Service

For service send your product to Auto Meter in a well packed shipping carton. Please include a note explaining what the problem is along with your phone number. Please specify when you need the product back. If you are sending product back for Warranty adjustment, you must include a copy (or original) of your sales receipt from the place of purchase.

12 MONTH LIMITED WARRANTY

The manufacturer warrants to the consumer that this product will be free from defects in materials and workmanship for a period of twelve (12) months from the date of the original purchase. Products that fail within this 12 month warranty period will be repaired or replaced at the manufacturer's option to the consumer, when determined by the manufacturer that the product failed because of defects in material or workmanship. This warranty is limited to the repair or replacement of parts in the instrument and the necessary labor done by the manufacturer to affect the repair or replacement of the instrument. In no event shall this warranty exceed the original purchase price of the instrument, nor shall the manufacturer be responsible for special, incidental or consequential damages or costs incurred due to failure of this product. Warranty claims to the manufacturer must be transportation prepaid and accompanied with dated proof of purchase. This warranty applies only to the original purchaser of product and is non-transferable. All implied warranties shall be limited in duration to the said 12 month warranty period. Breaking the meter seal, improper use or installation, accident, water damage, abuse, unauthorized repairs or alterations voids this warranty. The manufacturer disclaims any liability for consequential damages due to breach of any written or implied warranty on all products made by the manufacturer.

FOR SERVICE SEND TO: AUTO METER PRODUCTS, INC. 413 W. Elm St., Sycamore, IL 60178 USA (815) 899-0801

Email us at service@autometer.com