

# INSTALLATION INSTRUCTIONS RPM MODULE Maximum Current 1.0 Amp

WEAR GLASSES

Instr. No. 2650-736B

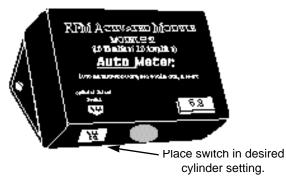
## **Module Kits**

RPM Modules are available in 200 RPM increments from 3000 to 13,800 RPM. They are supplied in kits of 5.

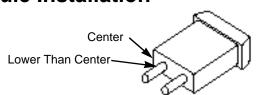
**MODEL 5310** 

Kit Model Numbers:	Description		Kit Model Numbers:	Description	
5353	3000 RPM	(30, 32, 34, 36, 38 x 100 RPM)	5364	3600 RPM	(36, 38, 40, 42, 44 x 100 RPM)
5354	4000 RPM	(40, 42, 44, 46, 48 x 100 RPM)	5365	4600 RPM	(46, 48, 50, 52, 54 x 100 RPM)
5355	5000RPM	(50, 52, 54, 56, 58 x 100 RPM)	5366	5600RPM	(56, 58, 60, 62, 64 x 100 RPM)
5356	6000RPM	(60, 62, 64, 66, 68 x 100 RPM)	5367	6600RPM	(66, 68, 70, 72, 74 x 100 RPM)
5357	7000RPM	(70, 72, 74, 76, 78 x 100 RPM)	5368	7600RPM	(76, 78, 80, 82, 84 x 100 RPM)
5358	8000RPM	(80, 82, 84, 86, 88 x 100 RPM)	5369	8600RPM	(86, 88, 90, 92, 94 x 100 RPM)
5359	9000RPM	(90, 92, 94, 96, 98 x 100 RPM)	5370	9600RPM	(96, 98, 100, 102, 104 x 100 RPM)
5360	10,000RPM	(100, 102, 104, 106, 108 x 100 RPM)	5371	10,600RPM	(106, 108, 110, 112, 114 x 100 RPM)
5361	11,000RPM	(110, 112, 114, 116, 118 x 100 RPM)	5372	11,600RPM	(116, 118, 120, 122, 124 x 100 RPM)
5362	12,000RPM	(120, 122, 124, 126, 128 x 100 RPM)	5373	12,600RPM	(136, 138, 140, 142, 144 x 100 RPM)
5363	13,000RPM	(130, 132, 134, 136, 138 x 100 RPM)			·

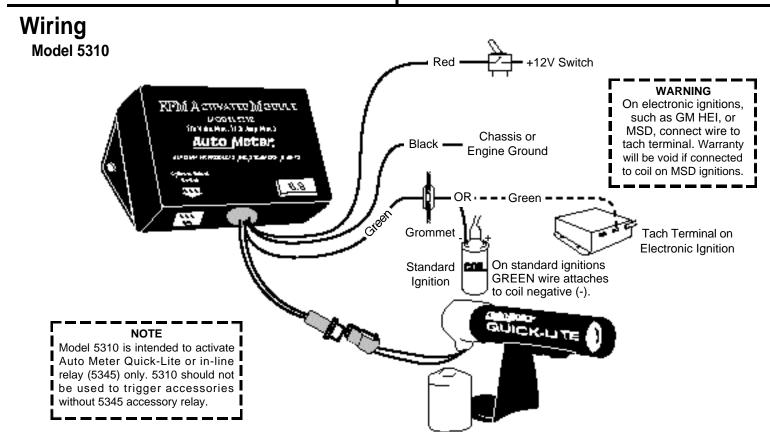
## **Cylinder Select**



## **Module Installation**

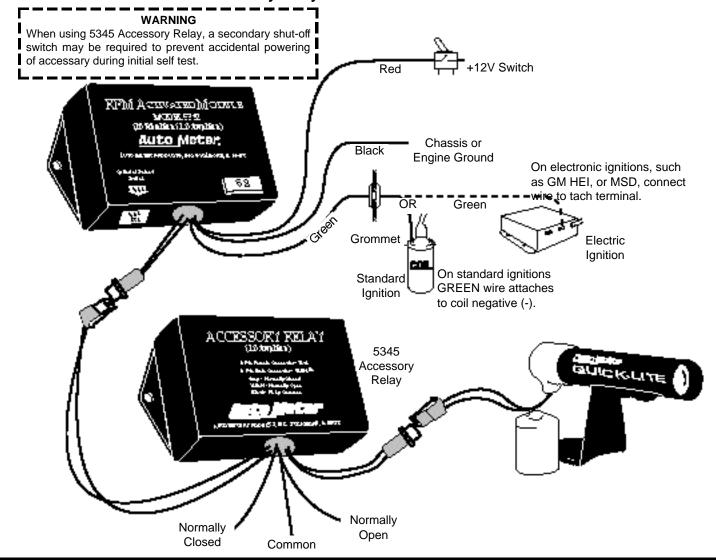


**Note:** The 2 pins on the modules are placed lower than center. The module must be inserted with the numbers reading upright. This applies to all models.



## Wiring

### Model 5310 with Model 5345 Accessory Relay



## **Initial Testing**

- 1. Set cyl. select switch on side of module to 4 cyl. for prerace mode.
- 2. Insert an RPM module. A low value is preferred for testing.
- Turn power on. Lamp should turn on briefly. This will not happen without a module inserted in product.
- 4. Start engine and free rev to the module RPM. Lamp will turn on and stay on at and above the set RPM. In the 4 cylinder test mode, 8 cylinder cars will light at ½ the shift RPM and 6 cylinder cars will light at ½ the shift RPM.

## **Troubleshooting**

- 1. Do you have 12V power?
- 2. Double check your ground.
- 3. Is the module inserted into the receptacle?
- If you have checked the above and are still having difficulty, call Auto Meter customer service at (815) 895-8141.

**Note:** On 4 cylinder applications light may flicker at low RPM.

#### 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 need it back immediately mark the outside of the box "RUSH REPAIR," and Auto Meter will service product within two days after receiving it. (\$10.00 charge will be added to the cost of "RUSH REPAIR.") 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

Auto Meter Products, Inc. warrants to the consumer that all Auto Meter High Performance products will be free from defects in material and workmanship for a period of twelve (12) months from date of the original purchase. Products that fail within this 12 month warranty period will be repaired or replaced at Auto Meter's option to the consumer, when it is determined by Auto Meter Products, Inc. that the product due to defects in material or workmanship. This warranty is limited to the repair or replacement of parts in the Auto Meter instruments. In no event shall this warranty exceed the original purchase price of the Auto Meter instruments nor shall Auto Meter Products, Inc. be responsible for special, incidental or consequential damages or costs incurred due to the failure of this product. Warranty claims to Auto Meter 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 instrument seal, improper use or installation, accident, water damage, abuse, unauthorized repairs or alterations voids this warranty. Auto Meter Products, Inc. disclaims any liability for consequential damages due to breach of any written or implied warranty on all products manufactured by Auto Meter.