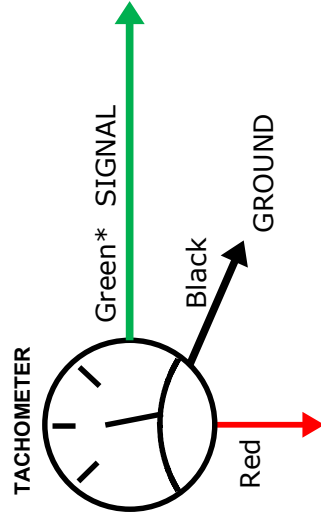


- Disconnect battery ground.
- Remove the instrument cluster.
- Remove the clock or delete.
- Install the new tachometer.
- Wire per diagram.
- Reconnect battery ground.
- Use 20 gauge or larger wire

WIRING:

Red = 12V+ switched
 Black = Ground
 Green* = Ignition Signal



SWITCHED 12V
 See Note 3

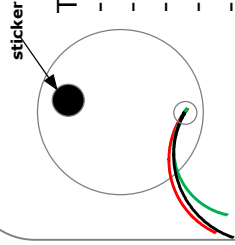
SIGNAL

*Wire per ignition manufacturer's instructions for an aftermarket tach (except for MSD RTR distributors).

Some common signal hook ups:

- Points = - side of coil
- Pertronix = - side of coil
- Duraspark = - side of coil
- HEI distributor = Tach port in cap
- MSD = tach port or gray wire
- Mallory Hi-Fire = yellow wire

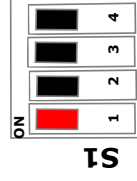
Your tachometer is configured for 8 cylinders.



To change the number of cylinders:

- Disconnect ground wire.
- Peel back sticker on back of case.
- Identify S1 orientation.
- Select cylinder count per chart.
- Re-install sticker.
- Reconnect ground wire.

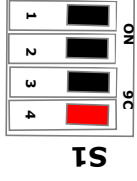
Type 1



#1 ON = 8 cylinder

#1 OFF = 6 cylinder

Type 2



#4 ON = 8 cylinder

#4 OFF = 6 cylinder

Notes:

1. The metal hood that holds the lens in place on 67 and 68 models may be filed to remove the flat section of the opening to improve dial visibility.
2. Beginning with S/N 5000 (2019), tachometers perform self tests and calibration. A buzzing sound and some needle shake is normal during these events.
3. Tachometers **MUST** have at least 12 volts switched power when engine is running. **DO NOT** connect to coil + side for switched power.
4. If no sticker the cylinder count cannot be changed.

Important:

Test the tach 'under the hood' prior to installing.

Your tach is set to read an industry standard signal. Given the wide range of modern electronic ignition systems it is recommended that you verify that your signal is compatible with the tach prior to installation.

If the tach does not display RPM or RPM readings are erratic, go to www.rcinnovations.com for tach tuning instructions.

WIRING DIAGRAM - without factory tach
 Rocketman Tachometer - S and M series digital

DRAWN BY
 RWM

CHECKED

DATE

30 APR 20

SCALE

n/a

SHEET NO.

1 of 1