

# INSTRUCTIONS

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**SPEEDWAY**  
motors®

## 2 1/16" Voltmeter, Electric Installation 910-65043

### BEFORE YOU START

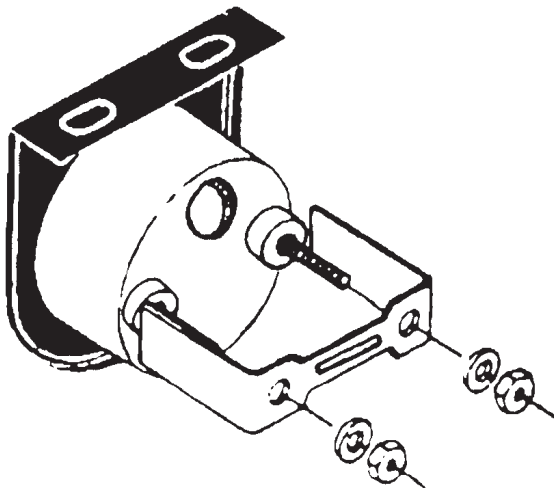
1. Install gauges only when engine is cool and ignition is off.
2. Disconnect negative (-) battery cable before installing gauges.
3. Refer to your vehicle's service manual for the location of sensor port, vacuum system, and / or charging system.

**WARNING:** Check and maintain your engine regularly, and be aware of any irregularities. Do not rely on the gauges as the only means of protection.

### GAUGE INSTALLATION

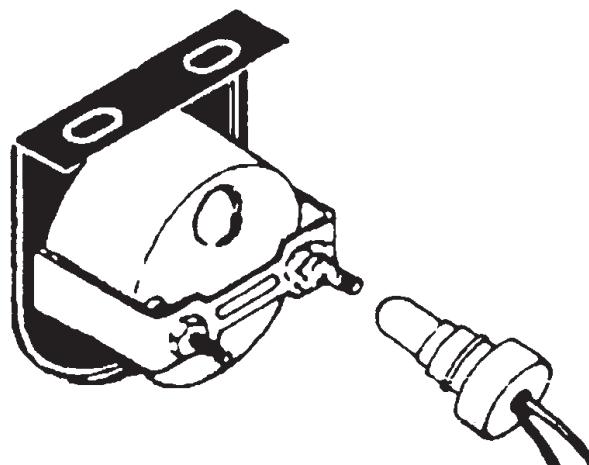
Install U-bracket over gauge mounting studs and secure with two nuts and flat washers provided.

**DO NOT OVERTIGHTEN NUTS OR U-BRACKET MAY WARP.**



### GAUGE LIGHT CONNECTION

1. Splice free end of light socket red lead wire into an existing lead from any vehicle instrument panel lamp.
2. Connect light socket black lead to a good chassis ground.



### GAUGE CONNECTION

1. Connect lead wires as shown.
2. Reconnect negative (-) battery cable. With ignition switch on (and engine NOT RUNNING), voltmeter should read between 11.6 and 13.2 volts. A lower reading indicates a low battery or defective battery cables. Make necessary repairs.
3. Start and run engine. Voltmeter should read between 13.3 and 15.2 volts. A lower reading indicates faulty regulator, slipping belts, faulty alternator, or excessive loads. A higher reading indicates a faulty voltage regulator.

# IMPORTANT

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**DAMAGE CLAIMS** Please inspect all packages upon delivery and in the presence of the delivery driver when possible. The driver must note any visible damage and provide procedures for handling damage claims. To allow for a claims process, please retain original box, packing material and damaged merchandise. Contact Speedway Motors for instructions regarding damage claim within 5 days of receipt. Speedway Motors assumes no liability after this period.

**SHORTAGES** Please check the contents of your delivery to ensure that all parts ordered are received. Refer to your invoice to cross check all items received and inspect all packing materials for contents of small items. Retain original shipping box and packing materials. Orders may be split into multiple boxes which can be delivered on different days. Contact Speedway Motors for instructions regarding shortage claim within 5 days of receipt. Speedway Motors assumes no liability after this 5 day period.

**REFUSALS** All refused packages will be billed the freight to and from the destination and refused COD orders will be billed a 15% restocking charge plus freight to and from destination.

**WARRANTY CLAIMS** If the item is used or installed and a warranty claim request is submitted, warranty work is done by the manufacturer and may take up to 30 days for processing. Speedway Motors will be required to follow the manufacturer's warranty instructions to allow for a credit refund or exchange when specified.

**RETURNS** We want you to be satisfied with your purchase. If you are not satisfied, you may return your new, unused item within 60 days for refund or exchange.

All exchanged or returned merchandise must be in original factory condition with no modifications or alterations. Returned merchandise must include original packaging materials, warranty cards, manuals, instructions, etc. If the returned item requires repackaging, your refund / exchange will be subject to a repackaging charge. Return/Exchange transactions less than \$99 are excluded from the free shipping offer.

**HOW TO RETURN AN ITEM** Please re-pack the item in a sturdy box, include a copy of your invoice and completed return form. Returns must be shipped prepaid. CODs are not accepted. Shipping costs for exchanged merchandise will be charged to your credit card.

Items that are returned after 60 days are subject to a 15% restocking charges. Fiberglass items returned will be subject to a 15% restocking charge. We are unable to accept returns on electrical parts, video tapes, DVD's, books, special order or closeout merchandise.

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**EXHAUST INSTALLATION ALERT** Exhaust systems and other component surface finishes are not permanent. Coatings, paint and other factory supplied cosmetic treatments are only intended to protect from surface corrosion in an unused state. No returns are allowed after the parts have been installed. Header flanges must be clean and clear of paint and surface contaminants prior to mating to exhaust gaskets. Exhaust fasteners must be re-torqued after the initial heat cycle and regularly thereafter to ensure a proper gasket seal is maintained. Should you decide to install this exhaust product at your home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as a main support is highly recommended to minimize accidental dropping of a vehicle while the installation proceeds. We recommend the use of a shop hoist if possible. Please use caution! Speedway Motors, Inc. makes no warranties either expressed or implied including any warranty of merchantability or fitness for a particular purpose, other than those contain in its current catalog or website with respect to the goods identified on the face of the invoice. There is no warranty expressed or implied as to whether the goods sold hereby will protect the purchaser or ultimate user of such goods from injury or death.

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