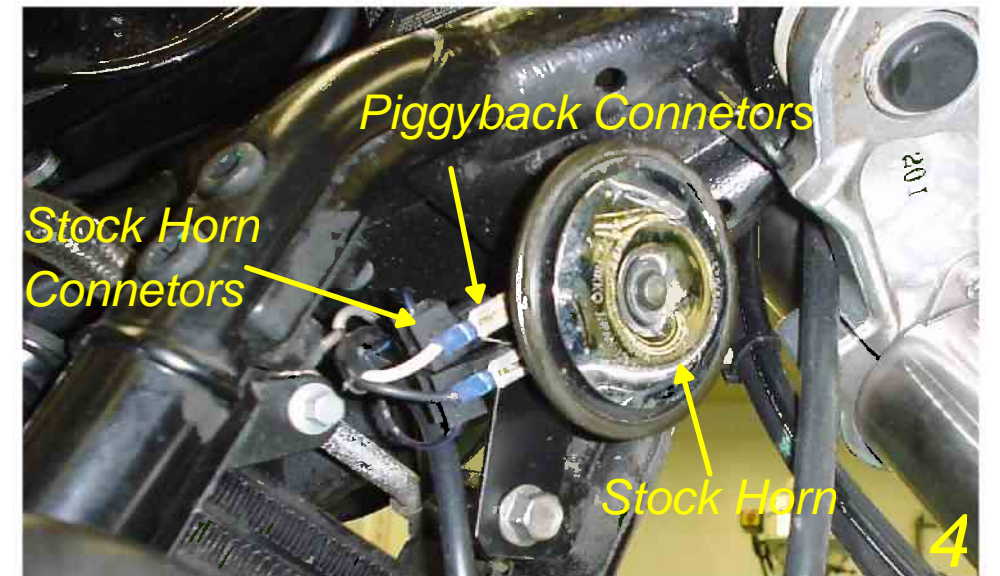
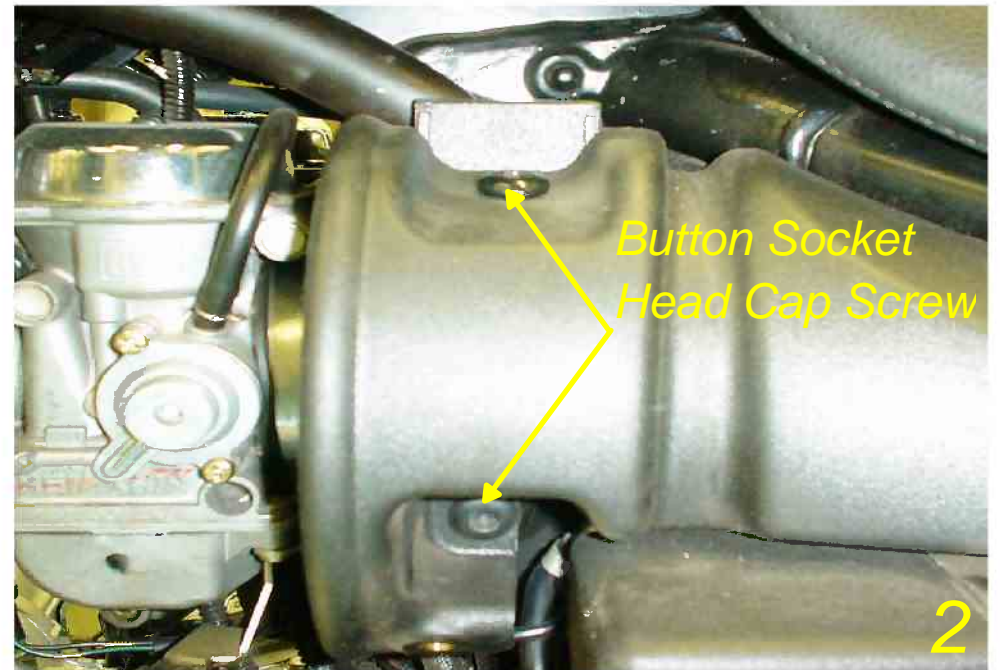


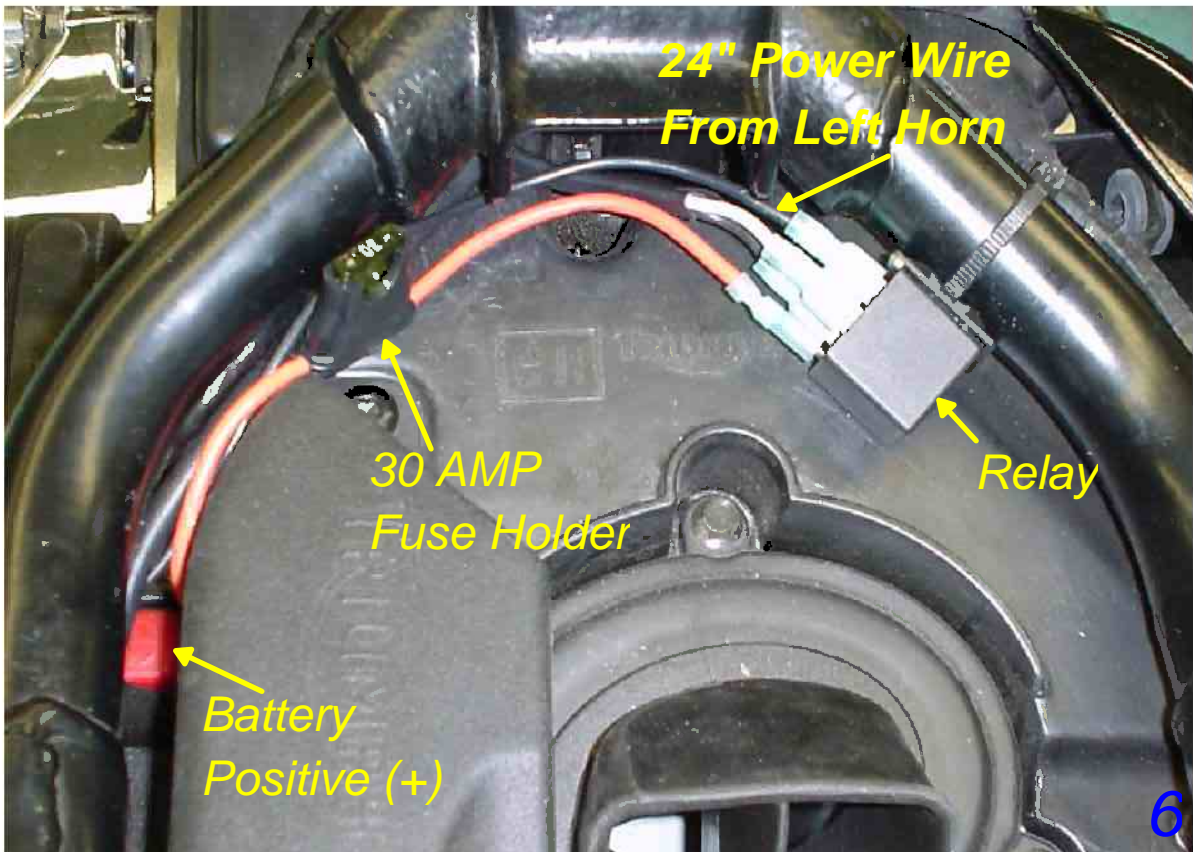
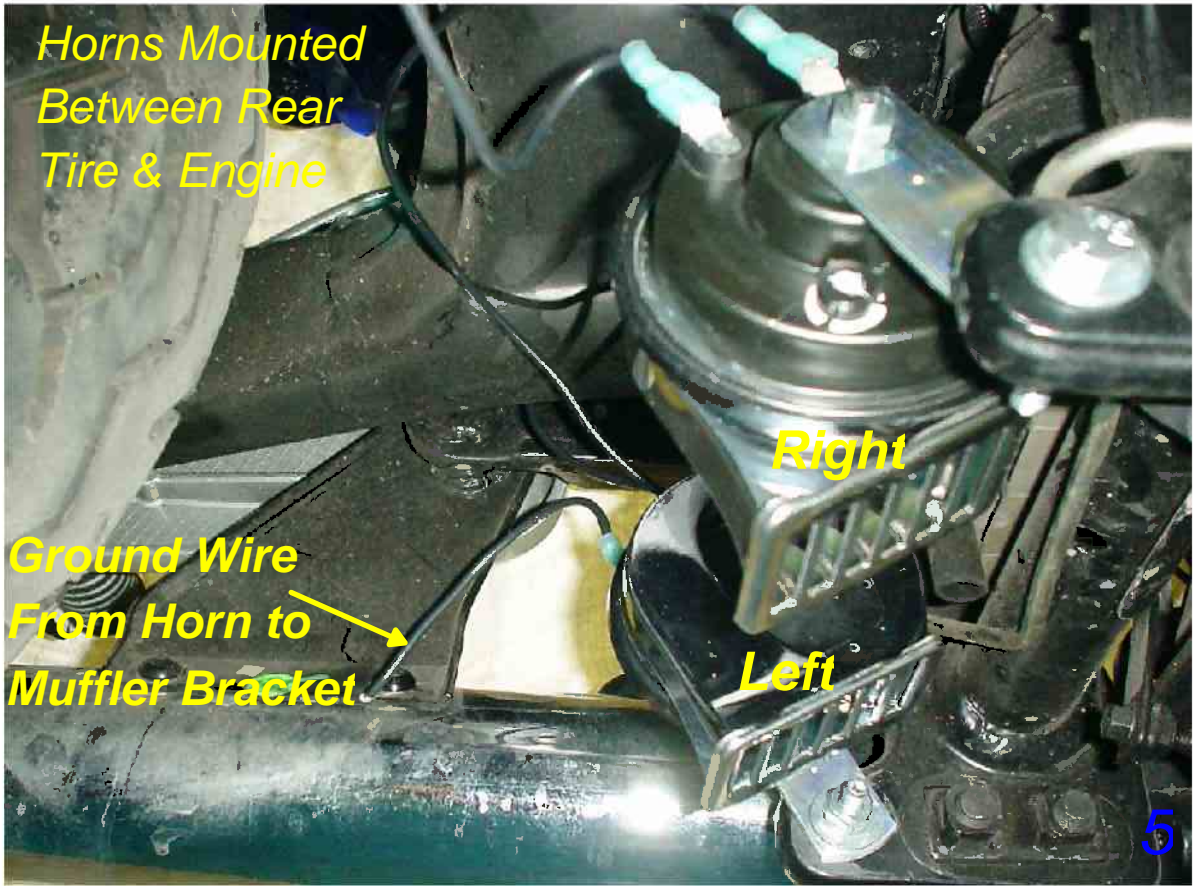
**TRIUMPH AMERICA & SPEEDMASTER  
ELECTRIC HORNS #EH290  
INSTALLATION INSTRUCTIONS**

1. Be sure ignition is OFF. Using a 12mm wrench remove seat bolt. Lift seat up at rear and pull back to remove, set aside.
2. Using a 5mm Allen wrench, remove the button socket head cap screw located at the bottom of the left side chrome air filter shield. Refer to photo #1. Remove shield and set aside.
3. Using a 5mm Allen wrench, remove the two button socket head cap screws located at the top & bottom of the air cleaner cover. Refer to photo #2. Remove cover and set aside.
4. Using a #30 Torx wrench, remove the button torx head cap screw located at the top of the battery. Refer to photo #3. Remove battery strap and top cover; set aside.
5. Locate the stock horn & unplug its wires. Plug the piggyback connectors of the 36" 2-conductor wire onto the stock horn terminals. Plug the stock horn connectors onto the male terminals of the piggyback connectors. Refer to photo #4.
6. Route the 2-conductor wire up from the horn, under the left side of the fuel tank, up through the frame to the top of the battery. Plug connectors onto terminals #85 & 86 of the supplied relay. Refer to photo #6 & wiring diagram.
7. Mount the supplied horn-mounting bracket onto each horn-mounting stud and secure with supplied nut. Refer to photo #5 for correct orientation of brackets onto horns. Assemble on ¼-20 x 1¼" bolt, flat washer and ½ "dia. spacer. Place bolt assembly through mounting hole and mount horn bracket, flat washer, lock washer and nut; tighten to secure. Refer to photo #5 for correct orientation of horns. NOTE; For the horns to work properly check each horn to be sure that they are not touching any part of the motorcycle.
8. Plug the supplied 6" ground wire connector onto terminal of both supplied horns. Using a 5mm Allen wrench, remove the front button socket head screw from the muffler mounting bracket. Place onto the screw the 5/16" bare ring end of the 6" ground wire from the horn and reinstall screw. Refer to photo #5.
9. Plug the double wire connector of the power/jumper wire assembly onto the left horn terminal. Plug the 12" jumper wire onto the right horn terminal. Route the 24" power wire from the left horn up to the battery area and plug the connector onto terminal #30 of the relay. Refer to photos #5 & 6.
10. Tilt top of battery outward and use a Phillips screw driver to attach the ¼" bare fork connector of the 30 amp fuse holder to the battery positive (+) terminal. Plug the connector of the fuse holder onto terminal #87 of the relay. Secure with supplied cable tie. Refer to photo #6.  
Turn on the ignition and push the horn button to test your RIVCO horns.

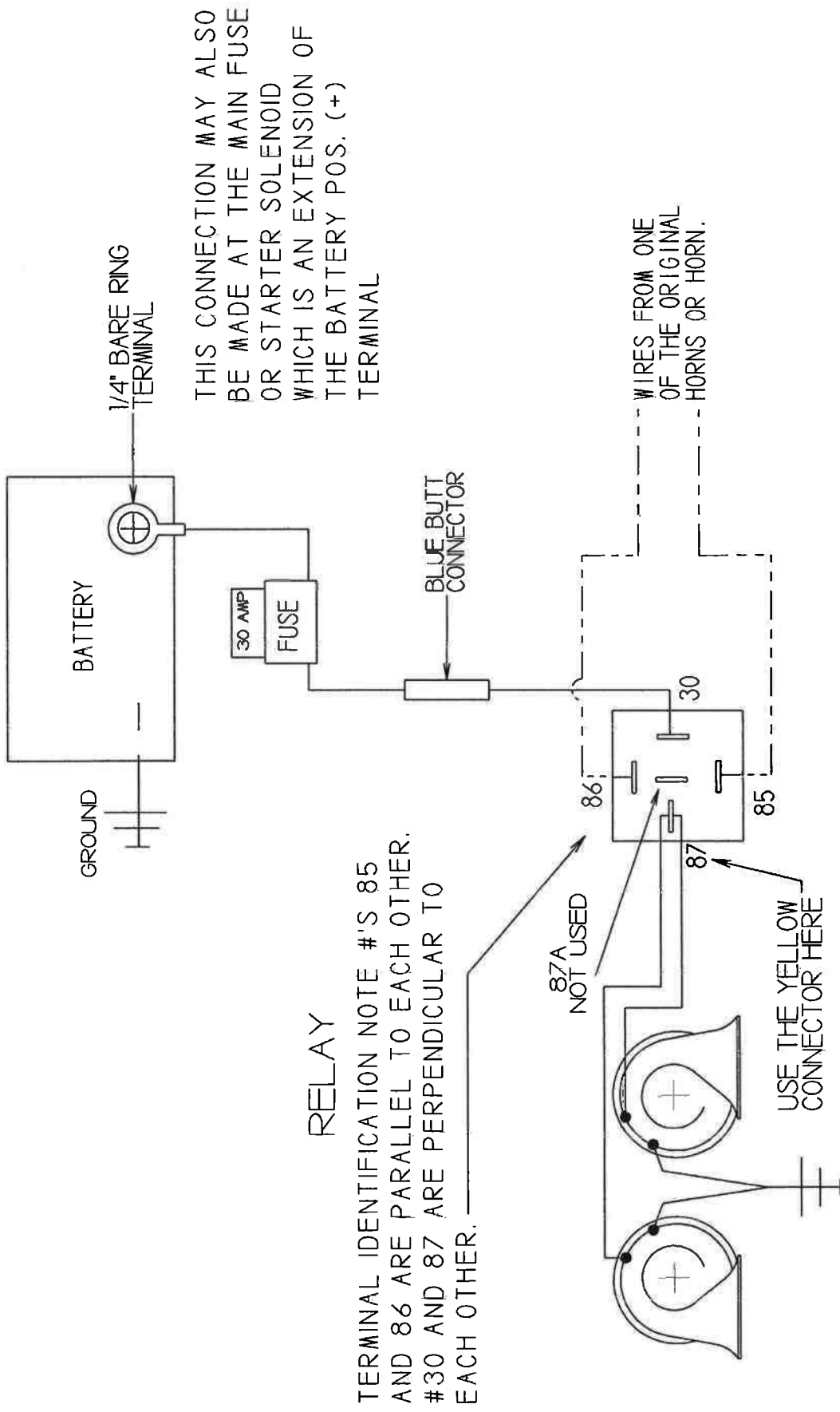
Thank you for choosing a RIVCO product.

*RIVCO Products, Inc.*  
440 South Pine Street Burlington, WI 53105  
Ph. 262.763.8222 [www.rivcoproducts.com](http://www.rivcoproducts.com)





# ELECTRICAL WIRING DIAGRAM FOR MAGNUM ELECTRIC HORNSET WITH A RELAY



THIS CONNECTION MAY ALSO BE MADE AT THE MAIN FUSE OR STARTER SOLENOID WHICH IS AN EXTENSION OF THE BATTERY POS. (+) TERMINAL

TERMINAL IDENTIFICATION NOTE #'S 85 AND 86 ARE PARALLEL TO EACH OTHER. #30 AND 87 ARE PERPENDICULAR TO EACH OTHER.

SUPPLIED GROUND WIRES MAY BE ATTACHED TO THE HORNS 6mm MOUNTING STUD OR TO A NEARBY BOLT ON FRAME OR ENGINE.