

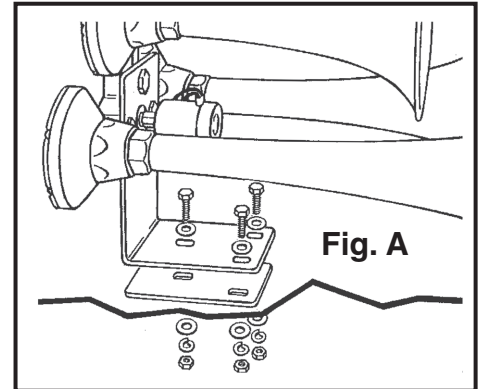
INSTALLATION INSTRUCTIONS

For Lanyard Train Horns - Models 839, 849, 852 & 889

Your purchase of a Wolo Train Horn is a great choice to complement your vehicle. Wolo's products are manufactured with the finest materials. Each horn is tested to ensure it meets all manufacturing specifications, before it is packaged. If you need help installing your new Wolo horn, our technicians are available to answer your questions, Monday thru Friday, 9 AM to 4 PM EST at 1-888-550-HORN (4676).

HORN INSTALLATION (Fig. A)

1. Locate a mounting location that is a solid metal surface such as the vehicle's frame or chassis to help prevent excessive vibration, which could damage the horn. **IMPORTANT:** Do not mount horn to a fender well or flexible material. For best results, the front of the horn should be unobstructed so that the sound can carry straight ahead.
2. Use the base of the horn as a template, mark the hole locations and drill to size 5/16".
3. Place the gasket between the mounting surface and the base of the horn.
4. Secure the horn with the hardware provided and tighten the bolts evenly.



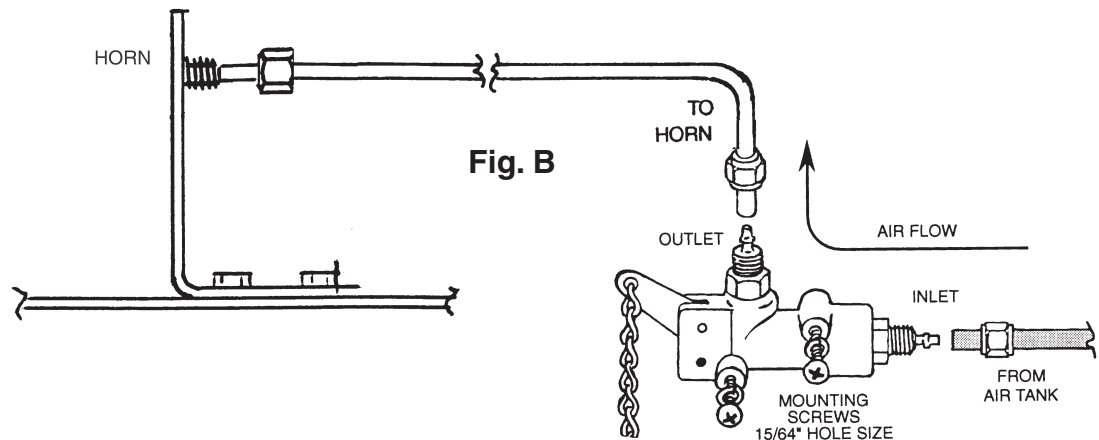
IMPORTANT: NEVER CONNECT THE HORN TO AN AIR TANK THAT CONTROLS THE VEHICLE'S AIR BRAKES OR ANY OTHER CRITICAL OPERATING SYSTEM.

IMPORTANT: MAKE SURE THAT THE ON-BOARD AIR SYSTEM'S TANK IS DRAINED OF ALL AIR AND THERE IS NO PRESSURE REMAINING IN THE AIR LINES, BEFORE ATTEMPTING TO MAKE ANY AIR LINE CONNECTIONS.

LANYARD VALVE & HOSE INSTALLATION (Fig. B)

5. Mount the lanyard valve in a convenient location so that the driver can easily reach the chain. Using the lanyard valve as a template, mark the mounting hole locations and drill to size 15/64". **IMPORTANT:** The installer may have to lower headliner, always inspect the selected mounting location to ensure that there are no components, wires and or any other vehicle parts that could be damaged by drilling. Mount lanyard valve using the screws provided.

IMPORTANT:
When connecting the air supply to the lanyard valve, make sure the air supply hose from the tank is connected to the lanyard valve's inlet fitting.



6. Using the 1/4" plastic high-pressure hose provided, cut to size so to connect the air tank to the lanyard valve's inlet fitting.
7. Slide the brass nut onto the hose, push the hose onto lanyard valve's male inlet fitting. Secure the hose to the lanyard valve using the brass nut. **CAUTION:** Do not over tighten the brass nut.
8. Using the 1/4" plastic high-pressure hose provided, cut to size so to connect the lanyard valve's outlet fitting to the horn.
9. Slide the brass nut onto the hose, push the hose onto lanyard valve's male outlet fitting. Secure the hose to the lanyard valve using the brass nut. **CAUTION:** Do not over tighten the brass nut.
10. Remove the brass nut from the horn's inlet fitting.
11. Slide the brass nut onto the hose, push the hose onto the horn's inlet fitting, secure the hose using the brass nut. **CAUTION:** Do not over tighten the brass nut.
12. Pressurize on-board air system. Check for air leaks using sippy water.
13. Test Horn.



Always use ear protection when sounding horn.

Warranty

Wolo Manufacturing Corporation ("Wolo") warrants to the original purchaser, for three months from the date of purchase, that this product is free from defects in workmanship and materials. If there is such a proven defect, Wolo, at its option, will either repair or replace the item free of charge, if it is returned to Wolo within three months from the date of purchase together with proof of purchase as described below. Wolo reserves the right to inspect any defect prior to settling any warranty claim by repair or replacement. This warranty is limited as above provided and Wolo will not be responsible for fire or other casualty or accident, due to neglect, abuse, abnormal use, modifications, faulty installation of this product, or natural causes.

ANY EXPRESSED WARRANTY NOT PROVIDED HEREIN IS EXCLUDED AND DISCLAIMED. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY LIMITED TO A TERM OF THREE (3) MONTHS. UNDER NO CIRCUMSTANCES SHALL WOLO BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES, WHETHER ARISING OUT OF BREACH OF WARRANTY OR OTHERWISE.

To obtain warranty service, return the product prepaid, and include the original bill of sale showing the date of purchase. Provide with the return a brief description of the problem. Also, include with the return a check or money order in the amount of \$20.00 to cover return shipping. Mail to:

Wolo Manufacturing Corp.
One Saxwood Street, Deer Park, NY 11729
Attn: Warranty Service
E-mail: tech@wolo-mfg.com