Owner's Manual & Safety Instructions

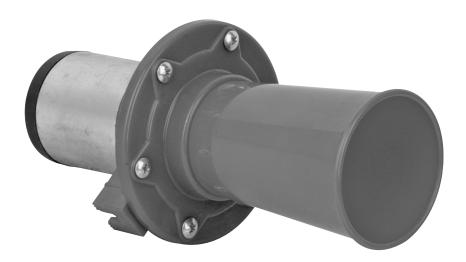
Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

REV 16e



63274

OOGA AIR HORN



Visit our website at: http://www.harborfreight.com Email our technical support at: productsupport@harborfreight.com

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

AWARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

Specifications

Power Requirement	12 Volts DC
Volume	110 dB

IMPORTANT SAFETY INFORMATION

- Install a 15 amp fuse (not included) inline on the power supply wire of this item. Using no fuse, or using an incorrect fuse can cause an electrical fire.
- Install only according to these instructions. Improper installation can create hazards.
- 3. Wear ANSI-approved safety goggles and heavy-duty work gloves during installation.
- Do not install while engine is running. Remove ignition keys from vehicle and set parking brake.
- When drilling holes, beware of any hidden electrical lines or cables. Make sure you don't damage or weaken the structural integrity of the vehicle.
- 6. Keep assembly area clean and well lit.
- 7. Keep bystanders out of the area during installation.
- Do not expose Horn to rain or wet conditions. Water entering the Horn will increase the risk of electric shock.
- Do not install when tired or when under the influence of alcohol, drugs or medication.
- Do not install this product yourself unless you are technically competent to do so. If necessary, have a qualified technician install the Horn.
- 11. This product is not a toy. Do not allow children to play with or near this item.

- 12. Use as intended only.
- Inspect before every use; do not use if parts are loose or damaged.
- 14. Exposure to noise levels over 85 dB is hazardous to hearing. Everyone close enough to horn to be exposed to more than 85 dB must wear ANSIapproved hearing protection. Do not use Horn in close proximity to people or animals, as the decibel level may cause hearing damage.
- 15. Check and comply with local standards for noise pollution levels before use.
- 16. WARNING: The brass components of this product contain lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. (California Health & Safety Code § 25249.5, et seq.)
- 17. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.
- 18. The warnings and precautions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

Installation Instructions



Read the <u>ENTIRE</u> IMPORTANT SAFETY INFORMATION section at the beginning of this document including all text under subheadings therein before set up or use of this product.

AWARNING

Risk of serious personal injury. Turn the vehicle off and disconnect battery before installation.

Note: If unsure about any aspect of installation, have the Horn installed by a qualified mechanic.

- Prior to installation, turn off the ignition, shift transmission into park (for automatic transmissions) or reverse (for manual). Remove ignition keys from vehicle and allow engine to cool. Place wheel chocks on both sides of at least two wheels. Disconnect the vehicle's battery. Make sure the engine and engine compartment are cool before installation.
- Select a suitable location to mount the Horn. Location must shelter Horn from incoming rain, road water, and mud splash from under the vehicle. Do not mount Horn near hot engine components or where it may come into direct contact with hot surfaces or moving parts.

Mount the Horn to the vehicle's chassis using the supplied Nut and Bolt. Point the Horn forward and slightly down for maximum efficiency.

Note: A hole may need to be drilled in the vehicle chassis to mount the Horn. Make sure no electrical wires or cables or any other obstructions or vehicle components are in the way of the drilling path.

4. Tighten the Nut to secure the Horn to the mounting location.

 Make the connections to the Horn as shown on the Wiring Diagram using terminal connectors (not included) on all connections. Pay attention to polarity. For negative ground systems (most vehicles), refer to Figure A. For positive ground systems, have a qualified mechanic install the horn.



Install a 15 amp fuse (not included) inline on the power supply wire of this item. Using no fuse, or using an incorrect fuse can cause an electrical fire.

Negative Ground Wiring Diagram

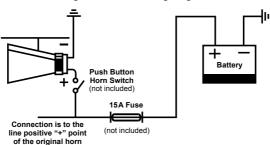


Figure A

Parts List and Diagram

Part	Description
1	Horn/Compressor
2	Nut & Bolt

Record Serial Number Here:

Note: If product has no serial number, record month and year of purchase instead.

Note: Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.



PLEASE READ THE FOLLOWING CAREFULLY

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This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

