



# CAR WASH NOZZLE

## Model 95996

### ASSEMBLY AND OPERATION INSTRUCTIONS

Due to continuing improvements, actual product may differ slightly from the product described herein.



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Visit our website at: <http://www.harborfreight.com>

**TO PREVENT SERIOUS INJURY, READ AND UNDERSTAND ALL WARNINGS AND INSTRUCTIONS BEFORE USE.**

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**For technical questions or replacement parts, please call 1-800-444-3353.**

### SPECIFICATIONS

Construction	Aluminum Head with Rubber Nozzle Head Ring. Hard Rubber Handle.
9 Spray Patterns	Jet, Mist, Flood, Flat, Angle, Shower, Fan, Cone, Center.
Overall Dimensions	10" L X 7-1/8" H X 2.69" W
Inlet Fitting	5/16" ID (0.322") Plastic Barb Fitting
Aluminum Nozzle Head	2-1/4" L X 2.41" Diameter
Pattern Adjustment Ring	2.68" Diameter X 1/2" W (Black Rubber)
Detergent Tube	3.47" L X 1.93" Diameter
Mix-Water Dial	1.52" Diameter X 3/4" H (Gray Plastic) Markings: Mix & Water
Trigger Lock	Folding Steel Wire
Squeeze Trigger	4.31" L X 7/8" W (Black Plastic)

## **Save This Manual**

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Write the product's serial number in the back of the manual near the assembly diagram, or write month and year of purchase if product has no serial number. Keep this manual and invoice in a safe and dry place for future reference.

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## **GENERAL SAFETY RULES AND WARNINGS**

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1. **Check for misalignment or binding of moving parts and any other condition that may affect the Nozzle's operation. If damaged do not use.**
2. **Maintain labels and nameplates on the tool.** These carry important information. If unreadable or missing, contact Harbor Freight Tools for a replacement.
3. **Use only cold, clean water and soaps that are intended for use with this kind of Car Wash Nozzle.**
4. **Always release the Handle before changing the spray pattern.**
5. **NEVER use water from pressure washers or other water pressure systems.**
6. **Do not direct hose spray at people or animals.**
7. **WARNING: The brass components of this product contain lead, a chemical known to the State of California to cause birth defects (or other reproductive harm).** (California Health & Safety code § 25249.5, *et seq.*)

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## **UNPACKING**

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When unpacking, check to make sure that the item is intact and undamaged. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.

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## **ASSEMBLY INSTRUCTIONS**

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**NOTE:** For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram near the end of this manual.

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## OPERATION INSTRUCTIONS

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1. With Car Wash Nozzle not connected to water supply, twist the Plastic Soap Container counterclockwise and remove it from the Handle.
2. Fill with soap to highest level marked on the Plastic Soap Container. It is located roughly 1/2" from the top of the Container.
3. Thread the Plastic Soap Container onto the Handle with clockwise motion, and thread the Car Wash Nozzle onto your water hose at the Hose Connector located at the base of the Handle.
4. Be sure the Mix-Water Dial is set at "Water" before turning on your water pressure.
5. Select the pattern you wish to use by dialing the Pattern Adjustment Ring to any of the 9 positions on the Ring.
6. Adjust the water pressure by turning the Water Pressure Dial towards Minus sign for less pressure, or Plus sign for more water pressure. See **Parts Diagram** on page 4 of this manual.

**NOTE:** Always make sure you have released the Trigger and there is no pressure running through the Car Wash Nozzle when you are changing spray patterns using the Pattern Adjustment Ring. The same information applies to changing the position of the Water-Mix Dial.

7. After making your Pattern selection and before squeezing the Trigger, change the Water-Mix Dial to "Mix" (Soap). Now squeeze the Trigger and apply soapy water to your vehicle.
8. To rinse, release the Trigger, change the Water-Mix Dial to "Water" and squeeze the Trigger to get cold clean water for rinsing.

### **TIPS FOR GETTING A BETTER WASH**

1. When possible, always wash vehicle in shaded area.
2. Thoroughly hose down the vehicle first with clean clear water.
3. Apply soap/water mix to entire vehicle from top to bottom. Use soft, lint-free towels to wash wheels and hard to get areas. Wash entire vehicle lightly with soft towels to completely loosen any dirt.
4. Rinse vehicle with cold, clean water.
5. Wipe vehicle down with soft lint-free towels or chamois cloths.

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## INSPECTION, MAINTENANCE, AND CLEANING

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**BEFORE EACH USE**, inspect the general condition of the Car Wash Nozzle. Check for misalignment or binding of Dials, and any other condition that may affect its operation. If anything abnormal is found, do not use the Nozzle.

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## PARTS DIAGRAM

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### PLEASE READ THE FOLLOWING CAREFULLY

The manufacturer and/or distributor has provided the parts list and assembly diagram in this manual as a reference tool only. Neither the manufacturer or distributor makes any representation or warranty of any kind to the buyer that he or she is qualified to make any repairs to the product, or that he or she is qualified to replace any parts of the product. In fact, the manufacturer and/or distributor expressly states that all repairs and parts replacements should be undertaken by certified and licensed technicians, and not by the buyer. The buyer assumes all risk and liability arising out of his or her repairs to the original product or replacement parts thereto, or arising out of his or her installation of replacement parts thereto.

**Record Product's 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. PARTS LIST