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.

CENTRAL PNEUMATIC

air eraser kit

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

ITEM 69277

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-800-444-3353 as soon as possible.

WARNING

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

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. 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.
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WARNING SYMBOLS AND DEFINITIONS

This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

⚠️ DANGER
Indicates a hazardous situation which, if not avoided, will result in death or serious injury.

⚠️ WARNING
Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠️ CAUTION
Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE
Addresses practices not related to personal injury.

IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

WARNING – When using tools, basic precautions should always be followed, including the following:

General

To reduce the risks of electric shock, fire, and injury to persons, read all the instructions before using the tool.

Work Area

1. Keep the work area clean and well lighted. Cluttered benches and dark areas increase the risks of electric shock, fire, and injury to persons.

2. Do not operate the tool in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. The tool is able to create sparks resulting in the ignition of the dust or fumes.

3. Keep bystanders, children, and visitors away while operating the tool. Distractions are able to result in the loss of control of the tool.
Personal Safety

1. **Stay alert. Watch what you are doing and use common sense when operating the tool.** Do not use the tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool increases the risk of injury to persons.

2. **Dress properly. Do not wear loose clothing or jewelry.** Contain long hair.

3. **Avoid unintentional starting. Be sure the switch is off before connecting to the air supply.** Do not carry the tool with your finger on the switch or connect the tool to the air supply with the switch on.

4. **Do not overreach.** Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.

5. **Use safety equipment.** A dust mask, non-slip safety shoes and a hard hat must be used for the applicable conditions.

6. **Always wear eye protection.** Wear ANSI-approved safety goggles.

7. **Wear heavy-duty work gloves during use.**

Tool Use and Care

1. **Use clamps or another practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against the body is unstable and is able to lead to loss of control.

2. **Do not force the tool.** Use the correct tool for the application. The correct tool will do the job better and safer at the rate for which the tool is designed.

3. **Do not use the tool if the switch does not turn the tool on or off.** Any tool that cannot be controlled with the switch is dangerous and must be repaired.

4. **Disconnect the tool from the air source before making any adjustments, changing accessories, or storing the tool.** Such preventive safety measures reduce the risk of starting the tool unintentionally. Turn off and detach the air supply, safely discharge any residual air pressure, and release the throttle and/or turn the switch to its off position before leaving the work area.

5. **Store the tool when it is idle out of reach of children and other untrained persons.** A tool is dangerous in the hands of untrained users.

6. **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that affects the tool’s operation.** If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools. There is a risk of bursting if the tool is damaged.

7. **Use only accessories that are identified by the manufacturer for the specific tool model.** Use of an accessory not intended for use with the specific tool model, increases the risk of injury to persons.

Service

1. **Tool service must be performed only by qualified repair personnel.**

2. **When servicing a tool, use only identical replacement parts.** Use only authorized parts.
Air Source

1. Never connect to an air source that is capable of exceeding 200 psi. Over pressurizing the tool may cause bursting, abnormal operation, breakage of the tool or serious injury to persons. Use only clean, dry, regulated compressed air at the rated pressure or within the rated pressure range as marked on the tool. Always verify prior to using the tool that the air source has been adjusted to the rated air pressure or within the rated air-pressure range.

2. Never use oxygen, carbon dioxide, combustible gases or any bottled gas as an air source for the tool. Such gases are capable of explosion and serious injury to persons.

SAVE THESE INSTRUCTIONS.

Symbols and Specific Safety Instructions

Symbol Definitions

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Property or statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSI</td>
<td>Pounds per square inch of pressure</td>
</tr>
<tr>
<td>CFM</td>
<td>Cubic Feet per Minute flow</td>
</tr>
<tr>
<td>SCFM</td>
<td>Cubic Feet per Minute flow at standard conditions</td>
</tr>
<tr>
<td>NPT</td>
<td>National pipe thread, tapered</td>
</tr>
<tr>
<td>NPS</td>
<td>National pipe thread, straight</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Property or statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Symbol]</td>
<td>WARNING marking concerning Risk of Explosion.</td>
</tr>
</tbody>
</table>

Specific Safety Instructions

1. 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.

2. WARNING: This product, when used for abrasive blasting and similar applications, produces chemicals known to the State of California to cause cancer and birth defects (or other reproductive harm). (California Health & Safety Code § 25249.5, et seq.)

3. Obey the manual for the air compressor used to power this tool.

4. Install an in-line shutoff valve to allow immediate control over the air supply in an emergency, even if a hose is ruptured.

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.)
Silicosis and Aluminum Oxide Warnings

**WARNING!** Abrasive blasting with sand containing crystalline silica can cause serious or fatal respiratory disease. Exposure to crystalline silica may cause silicosis (a serious lung disease), cancer and death. Exposure to aluminum oxide (a dust generated from material removing processes) can result in eye, skin and breathing irritation. Always use a NIOSH (National Institute for Occupational Safety and Health) approved respirator and safety goggles. Avoid skin exposure. Proper ventilation in the work area is required. Read and understand the 10 recommended measures below to reduce crystalline silica exposures in the workplace and prevent silicosis and silicosis related deaths.

NIOSH recommends the following measures to reduce crystalline silica exposures in the workplace and prevent silicosis and silicosis-related deaths:

1. Prohibit silica sand (or other substances containing more than 1% crystalline silica) as an abrasive blasting material and substitute less hazardous materials.
2. Conduct air monitoring to measure worker exposures.

3. Use containment methods such as blast-cleaning machines and cabinets to control the hazard and protect adjacent workers from exposure.
4. Practice good personal hygiene to avoid unnecessary exposure to silica dust.
5. Wear washable or disposable protective clothes at the work site. Shower and change into clean clothes before leaving the work site to prevent contamination of cars, homes and other work areas.
6. Use respiratory protection when source controls cannot keep silica exposures below the NIOSH REL.
7. Provide periodic medical examinations for all workers who may be exposed to crystalline silica.
8. Post signs to warn workers about the hazard and to inform them about required protective equipment.
9. Provide workers with training that includes information about health effects, work practices and protective equipment for crystalline silica.
10. Report all cases of silicosis to State health departments and to OSHA or the Mine Safety and Health Administration (MSHA).

Vibration Precautions

This tool vibrates during use. Repeated or long-term exposure to vibration may cause temporary or permanent physical injury, particularly to the hands, arms and shoulders. To reduce the risk of vibration-related injury:

1. Anyone using vibrating tools regularly or for an extended period should first be examined by a doctor and then have regular medical check-ups to ensure medical problems are not being caused or worsened from use. Pregnant women or people who have impaired blood circulation to the hand, past hand injuries, nervous system disorders, diabetes, or Raynaud's Disease should not use this tool. If you feel any symptoms related to vibration (such as tingling, numbness, and white or blue fingers), seek medical advice as soon as possible.

2. Do not smoke during use. Nicotine reduces the blood supply to the hands and fingers, increasing the risk of vibration-related injury.
3. Wear suitable gloves to reduce the vibration effects on the user.
4. Use tools with the lowest vibration when there is a choice.
5. Include vibration-free periods each day of work.
6. Grip tool as lightly as possible (while still keeping safe control of it). Let the tool do the work.
7. To reduce vibration, maintain tool as explained in this manual. If abnormal vibration occurs, stop immediately.

SAVE THESE INSTRUCTIONS.
**Functional Description**

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Air Pressure</td>
<td>65 PSI</td>
</tr>
<tr>
<td>Hose Inlet (to air source)</td>
<td>1/4&quot; -18 NPT</td>
</tr>
<tr>
<td>Hose Outlet (to gun)</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>Gun Inlet</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>Abrasive Type</td>
<td>Powder</td>
</tr>
<tr>
<td>Maximum Particle Size*</td>
<td>0.50 mm</td>
</tr>
<tr>
<td>Cup Capacity</td>
<td>0.5 Ounces</td>
</tr>
<tr>
<td>Hose</td>
<td>5' L x 5/32&quot; ID</td>
</tr>
</tbody>
</table>

*Note: Nozzle is very small and can clog if grit abrasive particle size is too large.*

**Components and Controls**

![Diagram showing components and controls](image)

**Figure A**

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For technical questions, please call 1-800-444-3353. Item 69277
Initial Tool Set Up/Assembly

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

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

Note: This air tool may be shipped with a protective plug covering the air inlet. Remove this plug before set up.

Mounting the Hanger

1. Choose a mounting location that is free of electrical wiring or other obstructions, and is sturdy enough to support the weight of the tool.

2. Position the Hanger in the desired mounting location with the mounting holes above the hooks. Mark the center of the holes.

3. Drill holes at the marked locations.

4. Secure the Hanger in place with two screws (not included).

5. To use the hanger, rest the body of the Air Eraser on top of the hooks with the Hose Inlet between the hooks.

Air Supply

WARNING

TO PREVENT SERIOUS INJURY FROM EXPLOSION:
Use only clean, dry, regulated, compressed air to power this tool.
Do not use oxygen, carbon dioxide, combustible gases, or any other bottled gas as a power source for this tool.

1. Incorporate a filter, regulator with pressure gauge, dryer, in-line shutoff valve, and quick coupler for best service, as shown on Figure B on page 8 and Figure C on page 9. An in-line shutoff ball valve is an important safety device because it controls the air supply even if the air hose is ruptured. The shutoff valve should be a ball valve because it can be closed quickly.

Note: An oiler system should not be used with this tool. The oil will mix with the material being propelled, causing poor results.

2. Attach an air hose to the compressor's air outlet. Connect the air hose to the air inlet of the tool. Other components, such as a coupler plug and quick coupler, will make operation more efficient, but are not required.

3. Release the Control Button; refer to Operation section for description of controls.

4. Close the in-line shutoff valve between the compressor and the tool.

5. Turn on the air compressor according to the manufacturer's directions and allow it to build up pressure until it cycles off.

6. Adjust the air compressor's output regulator so that the air output is enough to properly power the tool, but the output will not exceed the tool's maximum air pressure at any time. Adjust the pressure gradually, while checking the air output gauge to set the right pressure range.

7. Inspect the air connections for leaks. Repair any leaks found.

8. If the tool will not be used at this time, turn off and detach the air supply, safely discharge any residual air pressure, and release the throttle and/or turn the switch to its off position to prevent accidental operation.

Note: Residual air pressure should not be present after the tool is disconnected from the air supply. However, it is a good safety measure to attempt to discharge the tool in a safe fashion after disconnecting to ensure that the tool is disconnected and not powered.
**Figure B: Portable Air Supply Setup**

<table>
<thead>
<tr>
<th>Description</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Air Hose</td>
<td>Connects air to tool</td>
</tr>
<tr>
<td>B Filter</td>
<td>Prevents dirt and condensation from damaging tool or workpiece</td>
</tr>
<tr>
<td>C Regulator</td>
<td>Adjusts air pressure to tool</td>
</tr>
<tr>
<td>D Lubricator (optional)</td>
<td>For air tool lubrication</td>
</tr>
<tr>
<td>E Coupler and Plug</td>
<td>Provides quick connection and release</td>
</tr>
<tr>
<td>F Leader Hose (optional)</td>
<td>Increases coupler life</td>
</tr>
<tr>
<td>G Air Cleaner / Dryer (optional)</td>
<td>Prevents water vapor from damaging workpiece</td>
</tr>
<tr>
<td>H Air Adjusting Valve (optional)</td>
<td>For fine tuning airflow at tool</td>
</tr>
</tbody>
</table>
### Description and Function of Air Supply System Components

<table>
<thead>
<tr>
<th>Description</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Vibration Pads</td>
<td>For noise and vibration reduction</td>
</tr>
<tr>
<td>B. Anchor Bolts</td>
<td>Secures air compressor in place</td>
</tr>
<tr>
<td>C. Ball Valve</td>
<td>Isolates sections of system for maintenance</td>
</tr>
<tr>
<td>D. Isolation Hose</td>
<td>For vibration reduction</td>
</tr>
<tr>
<td>E. Main Air Line</td>
<td>Distributes air to branch lines</td>
</tr>
<tr>
<td>F. Ball Valve</td>
<td>To drain moisture from system</td>
</tr>
<tr>
<td>G. Branch Air Line</td>
<td>Connects air to tool</td>
</tr>
<tr>
<td>H. Air Hose</td>
<td>Prevents air and condensation from damaging tool or workpiece</td>
</tr>
<tr>
<td>I. Air Hose</td>
<td>Connects air pressure to tool</td>
</tr>
<tr>
<td>J. Regulator</td>
<td>Provides quick connection and release</td>
</tr>
<tr>
<td>K. Lubricator</td>
<td>Increases coupler life</td>
</tr>
<tr>
<td>L. Leader Hose</td>
<td>Prevents water vapor from damaging workpiece</td>
</tr>
<tr>
<td>M. Air Adjusting Valve</td>
<td>For fine tuning airflow at tool</td>
</tr>
</tbody>
</table>

### Diagram of Air Supply System Components

1. **Non-lubricated Tools**
   - A. Vibration Pads
   - B. Anchor Bolts
   - C. Ball Valve
   - D. Isolation Hose
   - E. Main Air Line
   - F. Ball Valve
   - G. Branch Air Line
   - H. Air Hose
   - I. Filter
   - J. Regulator
   - K. Lubricator
   - L. Leader Hose
   - M. Air Adjusting Valve

2. **Lubricated Tools**
   - N. Air Cleaner / Dryer
   - O. Air Hose

3. **Setup**
   - Slope

---

**Figure C: Stationary Air Supply Setup**

For technical questions, please call 1-800-444-3353.
Operating Instructions

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

Inspect tool before use, looking for damaged, loose, and missing parts. If any problems are found, do not use the tool until repaired.

Tool Set Up

WARNING
TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Turn off the tool, detach the air supply, safely discharge any residual air pressure in the tool, and release the Control Button before performing any inspection, maintenance, or cleaning procedures.

TO PREVENT SERIOUS INJURY:
Do not adjust or tamper with any control or component in a way not specifically explained within this manual. Improper adjustment can result in tool failure or other serious hazards.

Filling the Cup with Abrasive

1. Unscrew and remove the Cup Lid from the Air Eraser.
2. Fill the Cup with up to 0.5 ounces of 0.50mm or smaller powder abrasive.
3. Re-attach the Cup Lid to the tool.

WARNING! Do not use sand as blasting media.

Note: Refer to the manufacturer’s recommendations of the object being cleaned to determine the proper abrasive to use.

Workpiece and Work Area Set Up

1. Designate a work area that is clean and well-lit. The work area must not allow access by children or pets to prevent distraction and injury.
2. Route the air hose along a safe route to reach the work area without creating a tripping hazard or exposing the air hose to possible damage. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.
3. Secure loose workpieces using a vise or clamps (not included) to prevent movement while working.

CAUTION: Prior to operating, protect other people and property in the work area from flying debris by providing barriers or shields. Always wear appropriate clothing and safety gear when operating the Air Eraser Tool.
General Operating Instructions

1. Fill the Cup with abrasive. See Tool Set up on previous page.

2. Connect the tool’s Air Hose & Filter Assembly to the air supply source. Set the compressor’s regulator to no more than 65 PSI. Do not exceed 65 PSI.

**IMPORTANT:** Practice using the Air Eraser on scrap material to become accustomed to how the tool operates.

3. Hold the Air Eraser as you would a pencil.

4. To release abrasive, press the Control Button and hold it down. Move the Air Eraser with the Nozzle about 1/8” to 1/2” above the work surface.

5. Loosen or tighten the Adjustment Screw to achieve the desired results. Set the Adjustment Screw to the lowest point to avoid excessive use of abrasive.

6. For work requiring fast, heavy abrasive cutting, use a fast cutting abrasive and high air pressure (not above 65 PSI).

7. Hold the Nozzle of the Air Eraser closer to the work surface to cut faster. Hold the Nozzle at a distance for blending and broad coverage.

8. If the tool requires more force to accomplish the task, verify that the tool receives sufficient, unobstructed airflow (CFM) and increase the pressure (PSI) output of the regulator up to the maximum air pressure rating of this tool.

**CAUTION! TO PREVENT INJURY FROM TOOL OR ACCESSORY FAILURE:**
Do not exceed the tool’s maximum air pressure rating.
If the tool still does not have sufficient force at maximum pressure and sufficient airflow, then a larger tool may be required.

9. When finished, release pressure on the Control Button. Turn off the air compressor. Press the Control Button once more to release any remaining air pressure. Disconnect the Hose & Filter Assembly from the air supply source.

10. Empty any remaining abrasive from the Cup of the Air Eraser into a suitable container.

11. Clean external surfaces of the tool with a clean, dry cloth, and apply a thin coat of tool oil. Then store the tool indoors out of children’s reach.
User-Maintenance Instructions

Procedures not specifically explained in this manual must be performed only by a qualified technician.

WARNING

TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Turn off the tool, detach the air supply, safely discharge any residual air pressure in the tool, and release the Control Button before performing any inspection, maintenance, or cleaning procedures.

TO PREVENT SERIOUS INJURY FROM TOOL FAILURE:
Do not use damaged equipment. If abnormal noise, vibration, or leaking air occurs, have the problem corrected before further use.

Cleaning, Maintenance, and Lubrication

Note: These procedures are in addition to the regular checks and maintenance explained as part of the regular operation of the air-operated tool.

1. BEFORE EACH USE, inspect the general condition of the tool. Check for:
   • loose hardware or housing,
   • misalignment or binding of moving parts,
   • cracked or broken parts, and
   • any other condition that may affect its safe operation.

2. Daily - Air Supply Maintenance:
   Every day, maintain the air supply according to the component manufacturers' instructions. Drain the moisture filter regularly. Performing routine air supply maintenance will allow the tool to operate more safely and will also reduce wear on the tool.

3. After each use: Empty the Cup of the Air Eraser.

4. To clean: Use a clean cloth. Do not use solvents. Do not immerse the tool in liquid.
# Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>Likely Solutions</th>
</tr>
</thead>
</table>
| Undesired cleaning results.     | 1. Adjustment Screw not properly adjusted.  
                                | 2. Abrasive level too low.  
                                | 3. Nozzle too close to or too far from the workpiece surface.                    | 1. Re-adjust Adjustment Screw.  
                                | 2. Refill Cup.  
                                | 3. Keep Nozzle 1/8” to 1/2” from the workpiece surface.                         |
| Decreased output.               | 1. Not enough air pressure and/or air flow.                                    | 1. Check for loose connections and make sure that air supply is providing enough air flow (CFM) at required pressure (PSI) to the tool's air inlet.  
                                | 2. Obstructed Control Button.                                                  | Do not exceed maximum air pressure.  
                                | 4. Air leaking from loose housing.                                             | 3. Clean air inlet screen of buildup.                                          |
| Severe air leakage. (Slight air leakage is normal, especially on older tools.) | 1. Cross-threaded housing components.                                          | 1. Check for incorrect alignment and uneven gaps. If cross-threaded, disassemble and replace damaged parts before use.  
                                | 2. Loose housing.                                                              | 2. Tighten housing assembly. If housing cannot tighten properly, internal parts may be misaligned.  
                                | 3. Damaged valve or housing.                                                   | 3. Replace damaged components.                                                 |
                                | 4. Dirty, worn or damaged valve.                                               | 4. Clean or replace valve assembly.                                             |

⚠️ Follow all safety precautions whenever diagnosing or servicing the tool. Disconnect air supply before service.
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.
### Parts List and Assembly Diagram

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Air Eraser Body</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>Air Hose</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Hanger</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>150g XXX Grit (or mesh)</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Abrasive Media</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Comfort Face Mask*</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>Cup</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>Cup Lid</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>Adjustment Screw</td>
<td>1</td>
</tr>
</tbody>
</table>

* Included face mask is intended to increase comfort only and is not designed to provide protection from hazardous airborne particles.

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**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.
Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

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