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

1-1/2 gallon texture spray gun

NOTICE

CLEAN IMMEDIATELY

Clean the Spray Gun IMMEDIATELY after use. Delayed or inadequate cleaning will permanently clog the Spray Gun.

ITEM 66103

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

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.

Copyright© 2013 by Harbor Freight Tools®. All rights reserved. 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.

WARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.
NOTICE
Clean the Spray Gun IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Spray Gun.

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IMPORTANT SAFETY INSTRUCTIONS

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

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.

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

Work Area

a. Keep the work area clean and well lighted. b. Keep bystanders, children, and visitors away while operating the tool.
Cluttered benches and dark areas increase the risks of electric shock, fire, and injury to persons.
Distractions are able to result in the loss of control of the tool.
Personal Safety

a. **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.

b. **Dress properly.** Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.

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

d. **Use safety equipment.** Wear heavy-duty work gloves and a NIOSH-approved respirator during use. Non-skid safety shoes and a hard hat must be used for the applicable conditions.

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

Tool Use and Care

a. **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.

b. **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.

c. **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.

d. **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.

e. **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

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

b. **When servicing a tool, use only identical replacement parts. Use only authorized parts.**

c. **Use only lubricants supplied with the tool or specified by the manufacturer.**

d. **Clean the Spray Gun IMMEDIATELY after use.** Delayed or inadequate cleaning will permanently clog the Spray Gun.
Air Source

a. **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.

b. **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.

\[\text{SAVE THESE INSTRUCTIONS.}\]

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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Property or Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPS</td>
<td>National pipe thread, straight</td>
</tr>
<tr>
<td>WARNING marking concerning Risk of Eye Injury. Wear ANSI-approved eye protection.</td>
<td></td>
</tr>
<tr>
<td>WARNING marking concerning Risk of Respiratory Injury. Wear NIOSH-approved respirator.</td>
<td></td>
</tr>
<tr>
<td>WARNING marking concerning Risk of Explosion.</td>
<td></td>
</tr>
</tbody>
</table>

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

Item 66103
NOTICE

Clean the Spray Gun IMMEDIATELY after use. Delayed or inadequate cleaning will permanently clog the Spray Gun.

Specific Safety Instructions

1. Do not direct spray at people or animals.
2. Do not exceed maximum air pressure.
3. Do not spray near open flames, pilot lights, stoves, heaters, the air compressor, or any other heat source. Most solvents and coatings are highly flammable, particularly when sprayed. Maintain a distance of at least 25 feet from the air compressor. If possible, locate the air compressor in a separate room.
4. Read all of the information concerning coating products and cleaning solvents. **Do not use chlorinated solvents** (e.g. 1-1-1 trichloroethylene and dichloromethane, also known as methylene chloride) to clean spray guns. Many spray guns contain aluminum, which reacts strongly to chlorinated solvents. Contact the solvent or coating manufacturer as needed regarding potential chemical reactions.
5. Industrial applications must follow OSHA requirements.
6. Spraying hazardous materials may result in serious injury or death. Do not spray pesticide, acid, corrosive material, fertilizer, or toxic chemicals.
7. Coatings and solvents may be harmful or fatal if swallowed or inhaled. Avoid prolonged skin contact with solvents or coatings as they will irritate skin. After any contact, immediately wash off exposed area with hot, soapy water.
8. Attach all accessories properly to the tool before connecting the air supply. A loose accessory may detach or break during operation.
9. Install an in-line shutoff valve to allow immediate control over the air supply in an emergency, even if a hose is ruptured.
10. Air hose fittings may get hot during use. Allow fittings to cool before disconnecting.
11. **WARNING**: Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contains chemicals known [to the State of California] to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:
   - Lead from lead-based paints
   - Crystalline silica from bricks and cement or other masonry products
   - Arsenic and chromium from chemically treated lumber

   Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. (California Health & Safety Code § 25249.5, et seq.)

   **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.)

Specifications

<table>
<thead>
<tr>
<th>Maximum Air Pressure</th>
<th>90 PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Inlet</td>
<td>1/4&quot; - 18 NPS</td>
</tr>
<tr>
<td>Hopper Capacity</td>
<td>1.5 gal.</td>
</tr>
<tr>
<td>Air Consumption</td>
<td>8 CFM @ 90 PSI</td>
</tr>
</tbody>
</table>
**NOTICE**

Clean the Spray Gun IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Spray Gun.

**Initial Setup**

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.

**Before Setup**

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

2. Before first use, clean the Spray Gun using a solvent-based thinner. If not removed, the material used for testing and corrosion prevention will contaminate coating.

**Air Supply Setup**

**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, in-line shutoff valve, and quick coupler for best service, as shown on Figure A on page 7 and Figure B on page 8. 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:** Do not use an automatic oiler system or add oil to airline. The oil will contaminate the coating being propelled, ruining the final result.

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.

**WARNING!** TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Do not install a female quick coupler on the tool. Such a coupler contains an air valve that will allow the air tool to retain pressure and operate accidentally after the air supply is disconnected.

**Note:** Air flow, and therefore tool performance, can be hindered by undersized air supply components.

3. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.

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 and safely discharge any residual air pressure 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 unpowered.

---

### 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 Filler</td>
<td>Prevents dirt and condensation from damaging tool or workpiece</td>
</tr>
<tr>
<td>D Regulator</td>
<td>Adjusts air pressure to tool</td>
</tr>
<tr>
<td>E Coupler and Plug*</td>
<td>Provides quick connection and release</td>
</tr>
<tr>
<td>C Air Cleaner / Dryer*</td>
<td>Prevents water vapor from damaging workpiece</td>
</tr>
<tr>
<td>F Air Adjusting Valve*</td>
<td>For fine tuning airflow at tool</td>
</tr>
</tbody>
</table>

*Optional components.*


**NOTICE**

Clean the Spray Gun IMMEDIATELY after use. Delayed or inadequate cleaning will permanently clog the Spray Gun.

---

**Figure B: Stationary Air Supply Setup**

- **A** Vibration Pads: For noise and vibration reduction
- **B** Anchor Bolts: Secures air compressor in place
- **C** Ball Valve: Isolates sections of system for maintenance
- **D** Isolation Hose: For vibration reduction
- **E** Main Air Line - 3/4" min.: Distributes air to branch lines
- **F** Ball Valve: To drain moisture from system
- **G** Branch Air Line - 1/2" min.: Connects air to tool
- **H** Air Hose: brings air to point of use
- **I** Filter: Prevents dirt and condensation contamination
- **J** Regulator: Adjusts air pressure to tool
- **K** Lubricator*: Provides quick connection and release
- **L** Coupler and Plug: Increases coupler life
- **M** Leader Hose*: Increases coupler life
- **N** Air Cleaner / Dryer*: Prevents moisture contamination
- **O** Air Adjusting Valve*: For fine tuning airflow at tool

*Optional components.

---

**SAFETY OPERATION MAINTENANCE SETUP**

Item 66103
**NOTICE**

Clean the Spray Gun IMMEDIATELY after use. Delayed or inadequate cleaning will permanently clog the Spray Gun.

**Components and Controls**

![Diagram of the Spray Gun with labeled components](image)

- Hopper
- Clamp
- Lock Nut
- Nozzle
- Fluid Control Knob
- Air Inlet
- Trigger
- Trigger Lock

**Figure C**

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 tool until repaired.

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 path 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. Before spraying, mask nearby objects not being sprayed and lay cloths (not included) on the floors.

Spray Gun Setup Adjustment

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.

CAUTION! Keep hands away from Trigger while making adjustments.

Note: This Spray Gun is meant for spraying viscous coatings. Do not use with regular wall paint or thin coatings of any type as the coverage will not be even.

1. Attach the Hopper to the top of the Gun Body and tighten the Clamp until the Hopper is securely in place.

Note: Position the Hopper handle toward you to spray walls and ceilings; position the handle away from you to spray floors.

2. Choose the appropriate Nozzle for the job. Remove the Lock Ring to change the Nozzle, then replace and tighten the Lock Ring.

Note: The larger the Nozzle, the heavier the pattern.

Coating Preparation and Filling

Note: Proper coating mixture is essential. Most coatings will spray easily if they are mixed properly.

3. Mix the coating according to manufacturer’s directions.

4. You may have to adjust the mixture several times until you achieve the proper consistency. Therefore, do not fill the Hopper completely until the proper consistency is achieved.
5. Start the air compressor and set the regulator to needed pressure. Do not exceed maximum air pressure.

6. Test the consistency by spraying on a piece of scrap material.

7. Adjust the mixture, if necessary, according to the coating manufacturer’s directions.

8. If the coating is the proper consistency, but is still not spraying properly, adjustments may be made by:
   a. Adjusting Air Pressure.
   b. Adjusting Fluid Control Knob.
   c. Changing the Nozzle.

**Fluid Adjustment**

9. Turn the Fluid Control Knob clockwise until it is fully closed.

10. After setting up a piece of scrap material, squeeze the Trigger in short bursts while turning the Fluid Control Knob counterclockwise to set the amount of fluid.

   **If spray is too fine:**
   Reduce the air pressure or allow more coating to come out by opening the Fluid Control Knob.

   **If spray is too thick (globs of coating):**
   Close the Fluid Control Knob slowly, checking the pattern after each adjustment.

11. When the proper consistency has been achieved, see Spraying Technique below.

**Spraying Technique**

**IMPORTANT:** Proper spraying technique is ESSENTIAL to achieve good results.

1. First, prepare the Spray Gun according to the instructions under Spray Gun Setup Adjustment on page 10.

2. Fill the Hopper to no more than 3/4 full.

   **CAUTION:** DO NOT STOP WHEN SPRAYING. Spraying materials will start to set and dry as soon as they come in contact with the air. They will cause a permanent clog if not cleared immediately. If discontinuing spraying for more than half an hour, turn off the air supply, disconnect Hopper from Gun Body and thoroughly rinse Hopper and Gun Body with solvent.

3. Experiment on scrap material to determine proper Nozzle angle, distance from the surface, and spraying pattern.

4. Use two hands, one to steady the Hopper and the other to operate the Spray Gun.

5. Squeeze the Trigger to start spraying.

   **Note:** For continuous spraying, use the Trigger Lock.

   **CAUTION!** Air hose fittings may get hot. Allow fittings to cool before disconnecting, or wear gloves to prevent burns.

6. To prevent accidents, release Trigger, detach air supply, safely discharge any residual air pressure, and again release trigger after use.

7. Clean Spray Gun thoroughly immediately after EVERY use, according to instructions on the following pages.
Maintenance Instructions

![Notice]

Clean the Spray Gun IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Spray Gun.

**WARNING**

TO PREVENT SERIOUS INJURY:
Detach the air supply and safely discharge any residual air pressure in the tool 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.

**Inspection**

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

**BEFORE EACH USE,** inspect the general condition of the tool. Check for:
- loose screws,
- misalignment or binding of moving parts,
- clogged nozzle,
- damaged air supply hose,
- cracked or broken parts, and
- any other condition that may affect its safe operation.

**Cleaning**

**Solvent Selection**
Follow the coating manufacturer’s recommendations for cleaning, solvent type, and disposing of used solvent.

**WARNING! TO PREVENT FIRE, IF A FLAMMABLE SOLVENT NEEDS TO BE USED, ADHERENT TO THE FOLLOWING:**

a. Follow solvent manufacturer’s clean up instructions and safety precautions.

b. Flush Spray Gun a full hose length from air compressor.

c. If collecting flushed solvents in metal container, transfer to nonmetal container, and flush metal container.

d. Work far away from any ignition sources in a vapor free area.

e. Keep class ABC fire extinguisher nearby.

**After each use:**

1. Empty the Hopper and clean it with the solvent.

2. Fill the Hopper with solvent and spray it through the Spray Gun into a container. Once the Hopper is empty, repeat the process until the solvent comes out clean.

3. Disconnect from the air source.

4. After disconnecting, point the Spray Gun into the spent solvent container and squeeze the Trigger again to make sure no air remains.

5. Remove Nozzle and soak it in solvent until it is clean. Use old toothbrush and toothpicks to remove any coating.

**CAUTION:** Do not immerse Spray Gun.

6. Inspect fluid needle and make sure it is not bent. If it is bent, have it replaced by a qualified technician.
## NOTICE

Clean the Spray Gun IMMEDIATELY after use. Delayed or inadequate cleaning will permanently clog the Spray Gun.

7. Use appropriate solvent (see Solvent Selection, left) to wipe down Spray Gun body.

8. Lubricate Spray Gun after cleaning. A non-silicon oil or a light lubricant may be used on threaded connections before storing.

### Solution Disposal

After cleaning, dispose of cleaning solution according to the solution manufacturer’s directions and local hazardous waste standards.

### Air Supply Maintenance

Every day, perform maintenance on the air supply according to the component manufacturers’ instructions.

### Storage

Store in a dry, secure area out of reach of children.

### General Troubleshooting Chart

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>Likely Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sputtering Spray</td>
<td>1. Low coating level. 2. Clogged Air Vent. 3. Loose fluid inlet connection. 4. Loose/damaged fluid tip/seat.</td>
<td>1. Refill. 2. Clean Air Vent hole. 3. Tighten fluid inlet connection. 4. Adjust or replace fluid tip.</td>
</tr>
<tr>
<td>Will Not Spray</td>
<td>1. No pressure at Spray Gun. 2. Fluid Knob not open enough. 3. Fluid too thick.</td>
<td>1. Check air hoses. 2. Open Fluid Knob. 3. Thin fluid or increase air pressure. (Do not exceed maximum.)</td>
</tr>
<tr>
<td>Fluid Tip Leakage</td>
<td>1. Dirty tip. 2. Broken fluid needle spring. 3. Worn or damaged tip.</td>
<td>1. Clean tip. 2. Replace fluid needle spring. 3. Replace tip and/or needle.</td>
</tr>
</tbody>
</table>

Follow all safety precautions whenever diagnosing or servicing the tool. Disconnect air supply before service.
NOTICE
Clean the Spray Gun IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Spray Gun.

Parts List and Diagram

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

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lock Ring</td>
<td>1</td>
</tr>
<tr>
<td>2a</td>
<td>Nozzle (3/16&quot;)</td>
<td>1</td>
</tr>
<tr>
<td>2b</td>
<td>Nozzle (1/4&quot;)</td>
<td>1</td>
</tr>
<tr>
<td>2c</td>
<td>Nozzle (5/16&quot;)</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Gun Body</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Nut Guide</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>Fluid Tip</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>O-Ring</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>O-Ring</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>Fluid Control Knob</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>Washer</td>
<td>1</td>
</tr>
<tr>
<td>10</td>
<td>Spring</td>
<td>1</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Qty</th>
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</thead>
<tbody>
<tr>
<td>11</td>
<td>Screw</td>
<td>1</td>
</tr>
<tr>
<td>12</td>
<td>Bushing</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>O-Ring</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>O-Ring</td>
<td>1</td>
</tr>
<tr>
<td>15</td>
<td>Air Inlet</td>
<td>1</td>
</tr>
<tr>
<td>16</td>
<td>Trigger</td>
<td>1</td>
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<tr>
<td>17</td>
<td>E-Ring</td>
<td>2</td>
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<tr>
<td>18</td>
<td>Trigger Lock</td>
<td>1</td>
</tr>
<tr>
<td>19</td>
<td>O-Ring</td>
<td>1</td>
</tr>
<tr>
<td>20</td>
<td>Hopper</td>
<td>1</td>
</tr>
<tr>
<td>21</td>
<td>Clamp</td>
<td>1</td>
</tr>
</tbody>
</table>

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.
NOTICE
Clean the Spray Gun IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Spray Gun.

Assembly Diagram
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.