



MODEL W1798
2 PIECE
SPRAY GUN SET



OWNER'S MANUAL

Phone: (360) 734-3482 · Online Technical Support: tech-support@shopfox.biz

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 **WARNING!**

This manual provides critical safety instructions on the proper setup, operation, maintenance and service of this machine/equipment.

Failure to read, understand and follow the instructions given in this manual may result in serious personal injury, including amputation, electrocution or death.

The owner of this machine/equipment is solely responsible for its safe use. This responsibility includes but is not limited to proper installation in a safe environment, personnel training and usage authorization, proper inspection and maintenance, manual availability and comprehension, application of safety devices, blade/cutter integrity, and the usage of personal protective equipment.

The manufacturer will not be held liable for injury or property damage from negligence, improper training, machine modifications or misuse.

 **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, cement and 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.

SAFETY

WARNING

For Your Own Safety Read Instruction Manual Before Operating This Equipment

The purpose of safety symbols is to attract your attention to possible hazardous conditions. This manual uses a series of symbols and signal words which are intended to convey the level of importance of the safety messages. The progression of symbols is described below. Remember that safety messages by themselves do not eliminate danger and are not a substitute for proper accident prevention measures.



Indicates an imminently hazardous situation which, if not avoided, **WILL** result in death or serious injury.



Indicates a potentially hazardous situation which, if not avoided, **COULD** result in death or serious injury.



Indicates a potentially hazardous situation which, if not avoided, **MAY** result in minor or moderate injury. It may also be used to alert against unsafe practices.

NOTICE

This symbol is used to alert the user to useful information about proper operation of the equipment.

WARNING

Safety Instructions for Pneumatic Tools

1. **KEEP ALL SAFETY DEVICES IN PLACE** and in working order.
2. **REMOVE ADJUSTING KEYS AND WRENCHES.** Form habit of checking to see that keys and adjusting wrenches are removed from tool before operation.
3. **KEEP WORK AREA CLEAN.** Cluttered areas and benches invite accidents.
4. **DO NOT USE IN DANGEROUS ENVIRONMENT.** Do not use pneumatic tools in damp or wet locations, or where any flammable or noxious fumes may exist. Keep work area well lighted.
5. **KEEP CHILDREN AND VISITORS AWAY.** All children and visitors should be kept at a safe distance from work area.
6. **MAKE WORKSHOP CHILD PROOF** by locking your shop and shutting off air valves.
7. **DO NOT FORCE TOOL.** It will do the job better and safer at the rate for which it was designed.
8. **USE THE RIGHT TOOL.** Do not force tool or attachment to do a job for which it was not designed.
9. **DO NOT USE UNDER THE INFLUENCE OF DRUGS OR ALCOHOL.**

WARNING

Safety Instructions for Pneumatic Tools

10. **USE PROPER AIR HOSE** for the tool. Make sure your air hose is in good condition and is long enough to reach your work without stretching.
11. **WEAR PROPER APPAREL.** Do not wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry which may get caught in moving parts. Non-slip footwear is recommended. Wear a protective hair covering to contain long hair.
12. **ALWAYS USE SAFETY GLASSES.** Also use a face or dust mask if cutting operation is dusty. Everyday eyeglasses only have impact resistant lenses, they are NOT safety glasses.
13. **WEAR APPROVED HEARING PROTECTION.** Air escaping from pneumatic tools can exceed safe exposure limits and may cause hearing damage with prolonged exposure.
14. **SECURE WORK.** Use clamps or a vise to hold work when practical. It is safer than using your hand and frees both hands to operate tool.
15. **MAINTAIN TOOLS WITH CARE.** Keep tools lubricated and clean for best and safest performance. Follow instructions for lubricating and changing accessories.
16. **REDUCE THE RISK OF UNINTENTIONAL FIRING.** Do not carry tool with hand on trigger and always disconnect from air when not in use.
17. **DISCONNECT TOOLS** before servicing, changing accessories, or moving to another location.
18. **DO NOT OVERREACH.** Keep proper footing/balance at all times.
19. **USE THE RECOMMENDED ACCESSORIES.** Consult owner's manual for recommended accessories. The use of improper accessories may cause risk of injury.
20. **CHECK FOR DAMAGED PARTS BEFORE USING.** Check for binding and alignment of parts, broken parts, part mounting, loose bolts, and any other conditions that may affect machine operation. Repair or replace damaged parts.
21. **NEVER LEAVE UNATTENDED TOOL CONNECTED TO AIR.** Disconnect the air hose and do not leave tool until it is relieved of any built up pressure.
22. **NEVER ALLOW UNTRAINED USERS TO USE THIS TOOL WHILE UNSUPERVISED.**
23. **IF YOU ARE UNSURE OF THE INTENDED OPERATION, STOP USING TOOL.** Seek formal training or research books or magazines that specialize in pneumatic tools.
24. **BE AWARE OF HOSE LOCATION WHEN USING PNEUMATIC TOOLS.** Hoses can easily become a tripping hazard when laid across the floor or spread out in a disorganized fashion.

WARNING

Additional Safety Instructions for Spray Guns

- 1. READ THIS MANUAL.** This manual contains proper operating instructions for this spray gun.
- 2. READ MATERIAL LABELS and MATERIAL SAFETY DATA SHEETS (MSDS).** Read and know all the instructions on the packaging label and the MSDS before opening the package. This information could save your life.
- 3. ALWAYS WEAR A NIOSH APPROVED RESPIRATOR WHEN SPRAYING OR WORKING AROUND FINISHING MATERIALS.**
- 4. FIRE EXTINGUISHERS.** Always have a fully charged multi class or class B fire extinguisher in the immediate area.
- 5. FLAMMABLE MATERIAL. NEVER** spray near open flame or where any spark could occur.
- 6. FRESH AIR.** Always provide adequate exhaust to keep area free of built up vapors, **NEVER** spray in an enclosed space.
- 7. DISCONNECT COMPRESSED AIR.** Always disconnect the spray gun from compressed air before cleaning, changing attachments or when performing maintenance of any kind on this tool.
- 8. PROTECTIVE CLOTHING.** Protect exposed skin from overspray by wearing a protective suit or other approved garment.
- 9. INAPPROPRIATE USE. DO NOT** point or shoot spray gun directly at yourself or another person or animals. Do not attempt to use the spray gun for any other use than it was intended.
- 10. STORAGE.** Thoroughly clean and dry spray gun before storage. Store in an approved cabinet.
- 11. SOLVENTS.** Always store solvents and shop towels soaked in solvent in approved containers.
- 12. EYE PROTECTION.** Wear eye protection whenever spraying or cleaning. Solvents and chemicals can cause serious eye injury, which could lead to blindness.
- 13. OPERATING PRESSURE. DO NOT** exceed the recommended inlet air pressure. Excessive pressure could cause the spray gun to burst or cause other internal equipment damage.
- 14. LOCAL LAWS.** Consult local authorities regarding exhaust and waste disposal requirements.

CAUTION

No list of safety guidelines can be complete. Every shop environment is different. Always consider safety first, as it applies to your individual working conditions. Use this and other tools with caution and respect to avoid serious injury.

INTRODUCTION

Woodstock Technical Support

This tool has been specially designed to provide many years of trouble-free service. Close attention to detail, ruggedly built parts and a rigid quality control program assure safe and reliable operation.

Woodstock International, Inc. is committed to customer satisfaction. Our intent with this manual is to include the basic information for safety, setup, operation, maintenance, and service of this product.

We stand behind our tools! In the event that questions arise about your tool, please contact Woodstock International Technical Support at (360) 734-3482 or send e-mail to: tech-support@shopfox.biz. Our knowledgeable staff will help you troubleshoot problems and process warranty claims.

If you need the latest edition of this manual, you can download it from <http://www.shopfox.biz>.

If you have comments about this manual, please contact us at:

Woodstock International, Inc.
Attn: Technical Documentation
Manager

P.O. Box 2309

Bellingham, WA 98227

Email: manuals@woodstockint.com

Large Sprayer Specifications

Type.....HP Siphon Feed
Fluid Tip..... 1.8 mm
Air Consumption 6.0-8.8 CFM
Inlet Air Pressure 3-4 Bar/43-58 PSI
Material Capacity 1L / 33.8 fl oz
Maximum Pattern Width 180-230 mm

Small Sprayer Specifications

Type.....HP Siphon Feed
Fluid Tip..... 1.5 mm
Air Consumption 4.2-6.4 CFM
Inlet Air Pressure 3-4 Bar/43-58 PSI
Material Capacity 200ml / 6.8 fl oz
Pattern Width 130-180mm

WARNING



Read manual before operation. Become familiar with the spray gun safety and operation instructions before beginning any work. Serious personal injury may result if safety or operational information is not understood or followed.

SETUP

Unpacking

This tool has been carefully packaged for safe transportation. If you notice the tool has been damaged during shipping, please contact your authorized Shop Fox dealer immediately.

Inventory

The following is a description of the main components shipped with the Model W1798. Lay the components out to inventory them.

Note: *If you can't find an item on this list, check the mounting location on the tool or examine the packaging materials carefully. Occasionally we pre-install certain components for safer shipping.*

W1798 Inventory (Figure 1)	Qty
A. Small Spray Gun	1
B. Storage Case	1
C. Large Spray Gun.....	1
D. 1/4" NPT Quick Disconnect Fitting	2
E. 1/4" NPT Push-On Hose Fitting	1

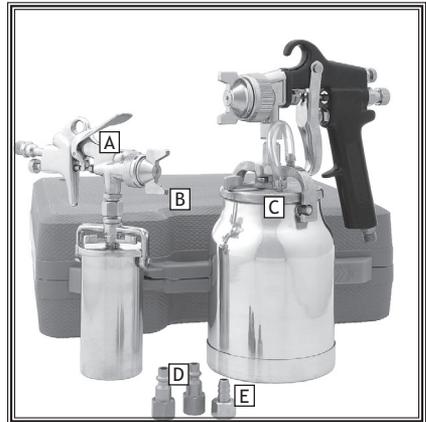


Figure 1. Model W1798 inventory.

Assembly

1. Attach the air hose to the spray gun with the included male $\frac{1}{4}$ " NPT quick connect fitting.

Note: You have the option of attaching a regulator/gauge directly to the gun. Some may find this awkward and would rather mount the regulator/gauge closer to the air source.

2. Attach the spray gun to an air supply regulated between 43-58 PSI.

Note: For the best results, use a hose that will be dedicated for spray use only. Do not use a hose that has been used with an in-line oiler.

Controls

Refer to the list below and see Figures 2 and 3 to become familiar with the paint gun controls.

1. **Fluid Control:** Controls the volume of paint that travels through the atomizing cap.
2. **Pattern Control:** Adjusts the spray pattern from a round pattern to a wide fan.
3. **Atomizing Cap:** Controls the spray pattern from vertical to horizontal.
4. **Trigger:** Two stage trigger. Stage one only releases compressed air for blowing off the work piece. Stage two sprays material.
5. **Reservoir:** Easy-clean spun aluminum canister, which holds a variety of thinned and non-thinned paints and lacquers.
6. **Reservoir Quick Release Lock:** Quick removal and installation of reservoir.

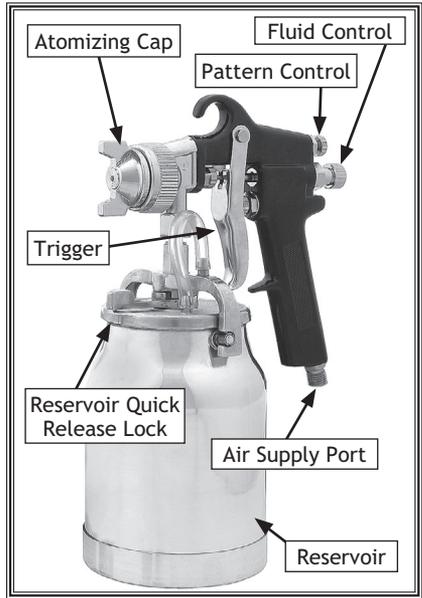


Figure 2. Large paint gun controls.

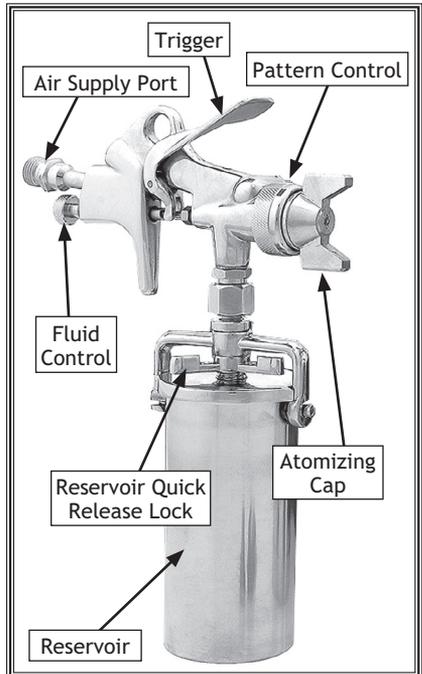


Figure 3. Small paint gun controls.

OPERATIONS

⚠ DANGER



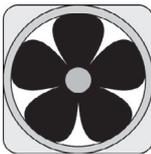
EXPLOSION HAZARD! DO NOT smoke or have any source of flame or spark near spraying. Vapors will explode if ignited.

⚠ WARNING



RESPIRATORY HAZARD! Always use respirator rated for organic vapor, paints, and solvents when using your spray equipment. Failure to protect your lungs can lead to respiratory illness and nervous system damage.

⚠ WARNING



TOXIC FUMES! Always use an approved spray booth or well ventilated area when spraying. **NEVER** spray in a confined space where toxic fumes and flammable vapors can accumulate to deadly levels.

Spraying

The Model W1798 spray gun set is designed to spray low to medium viscosity liquids, like lacquers, stains, primers, multi-component paints, acrylics, epoxies etc. It is ideal for auto body touch-ups, woodworking projects, or projects with hard to reach areas.

To use your spray gun, do these steps:

1. Read and follow the material manufacturer's instructions for spraying, mixing, safety, disposal, and any other instruction on the label or Material Safety Data Sheet (MSDS).
2. Ensure the reservoir is securely tightened and all other fittings are secure to avoid air leaks or material spills.
3. Set the inlet air pressure (the air coming to the spray gun) to the lowest pressure recommended in **Specifications on Page 4** or to the material manufacturer's recommendations, then adjust higher as necessary.
4. Adjust the atomizing cap to vertical or horizontal. See **Atomizing Cap and Fan Adjustments on Page 9** for further explanation.
5. Fill the reservoir with the material to be sprayed.
6. Trial and error are necessary to achieve the results you want along with a fair amount of practice. Test your material flow and spray pattern on a piece of cardboard or some scrap of material similar to your project.

7. Adjust the fluid control knob to start with a low volume of material and keep the atomization as low as possible. You will need to use a combination of fluid control, inlet air pressure, air flow control and stroke speed to achieve the results you want. Spray so the material wets out nicely without running or sagging.
8. Use the pattern control knob to adjust the spray fan to your desired pattern.
9. Keep the gun tip perpendicular, parallel, and 6-8" from the work (as shown in **Figure 4**) when spraying. Do not allow your wrist to bend. This will cause the gun to arc across the surface and distribute the material unevenly, possibly creating sags and dry spots.

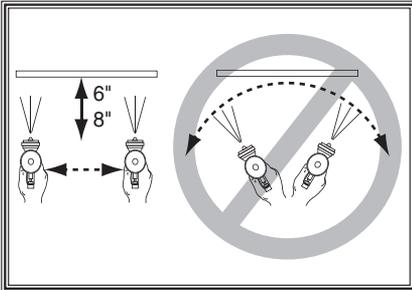


Figure 4. Spray technique.

10. Begin spraying 2-3 inches before the workpiece and continue to the end of the workpiece. Continue the motion for a few inches past the work until you are ready for the return stroke.
11. Maintain an even speed when spraying.
12. Overlap each stroke by 50%. This will ensure even coverage, as shown in **Figure 5**. Overlapping less than 50%, as shown in the figure to the right, may lead to missed spots or streaky results.

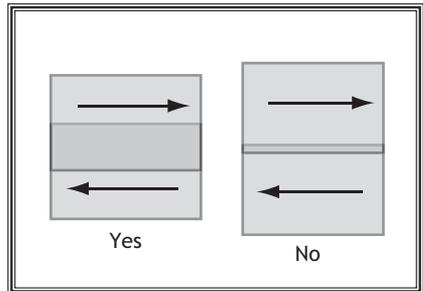


Figure 5. Overlap technique.

13. The spray stroke should have an even consistency and parallel edges. If it doesn't, refer to **Troubleshooting** on **Page 12**.

NOTICE

Tipping spray gun may cause material to spill out of the reservoir breather. Always hold the spray gun perpendicular to the ground to avoid potential spills and gravity feed problems.

Atomizing Cap and Fan Adjustments

To help eliminate drips and sagging in the painted workpiece surface, the atomizing cap needs to be adjusted so your paint gun stroke is perpendicular to the spray pattern. For example, **Figure 6** shows the atomizing cap position for a horizontal spray pattern using a vertical stroke of the paint gun. You can adjust the atomizing cap to position the spray pattern at any orientation, but just make sure to keep the stroke of the paint gun perpendicular to the spray pattern for best results.

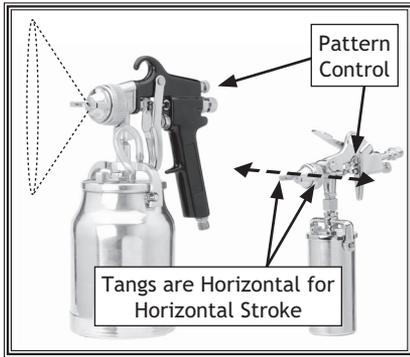


Figure 6. Atomizing cap positioning for horizontal spray pattern and a vertical stroke.

To minimize overspray and save paint, you can adjust the pattern control knob so the pattern shape falls between a fan and a round spot pattern (see **Figures 6** and **7**).

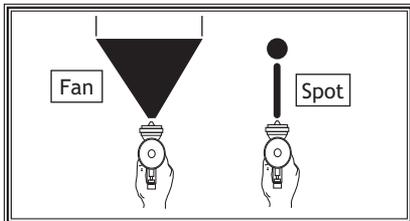


Figure 7. Pattern adjustment.

Often many spray pattern or spatter problems can be solved by making sure that the atomizing cap holes (**Figure 8**) are kept clean. However, when cleaning, do not use metal tools or you may increase the diameter of the preset holes. It is better to soak the cap in paint thinner and use a wooden or plastic toothpick.

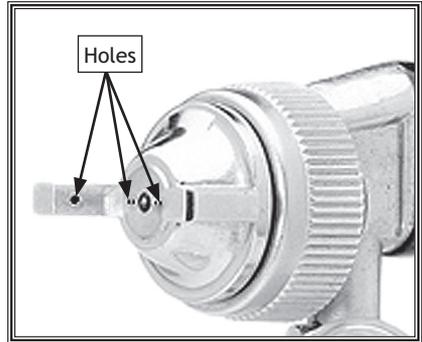


Figure 8. Atomizing cap holes.

CLEANING & LUBRICATION

Cleaning

!WARNING

EXPLOSION HAZARD! Chlorinated Solvents like Trichloroethane and Methylene Chloride (methyl chloride) can chemically react with aluminum and may explode. Many parts in spray guns are made of aluminum. Read solvent label carefully before using solvent.

NOTICE

DO NOT soak the spray gun body in solvent. Prolonged exposure to solvent will rapidly deteriorate the spray gun washers and seals. Ignoring this notice will void your warranty.

Proper cleaning is the best way to ensure trouble free performance from your spray gun. If your gun is not thoroughly cleaned, damage and poor spraying will result. Problems caused by improper cleaning will not be covered by the warranty. Clean the spray gun immediately after each use.

To clean your spray gun, do these steps:

1. Spray a small amount of solvent through the spray gun.

Note: Check with local laws regarding this practice. If you are spraying on a regular basis, spraying solvents into the air may be illegal. A cabinet style spray gun cleaner may be required.

2. Disconnect the gun from the compressed air!

3. Remove the reservoir and lid.
4. Disassemble the gun by unscrewing the fluid control knob, then remove the spring and needle (**Figure 9**).

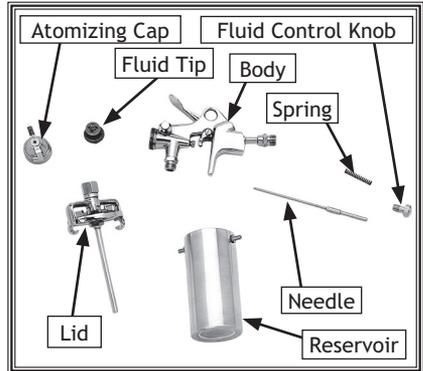


Figure 9. Gun disassembled for cleaning.

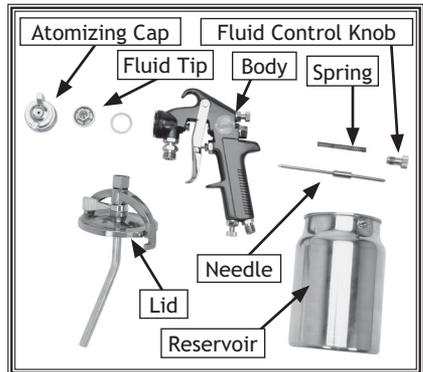


Figure 10. Gun disassembled for cleaning.

5. Unscrew the atomizing cap with your fingers and the fluid tip with a wrench. The fully disassembled gun should look like **Figure 9**.

Continued on next page



6. Rinse these parts thoroughly in solvent, then dry with compressed air or let air dry.

Note: *If the small holes in the atomizing cap become blocked, soak in clean solvent. If the blockage still exists, clear the blockage with a small needle, taking great care to not enlarge or damage the hole. Damage to the hole will create a disrupted spray pattern.*

7. Use an old tooth brush with solvent to clean the inner orifice and other hard to reach areas on the outside of the spray gun body.
8. Wipe the gun body with a lint free shop towel to dry.

Lubrication

Lubricate the following areas with spray gun lube after cleaning:

- A. Atomizing Cap Threads and Gasket
- B. Pattern Control Knob
- C. Fluid Control Knob
- D. Reservoir Quick Release Lever
- E. Reservoir Gasket
- F. Trigger Pin

After each cleaning, apply a thin film of petroleum jelly to the needle spring before reassembling.

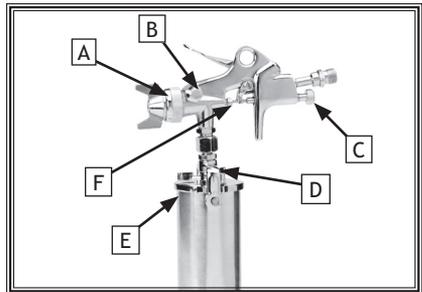


Figure 11. Lubrication points.

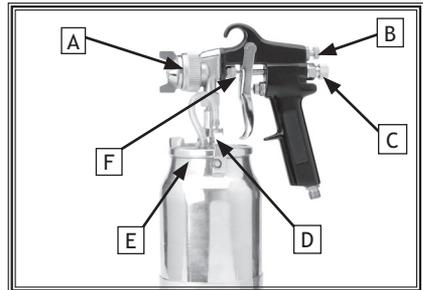


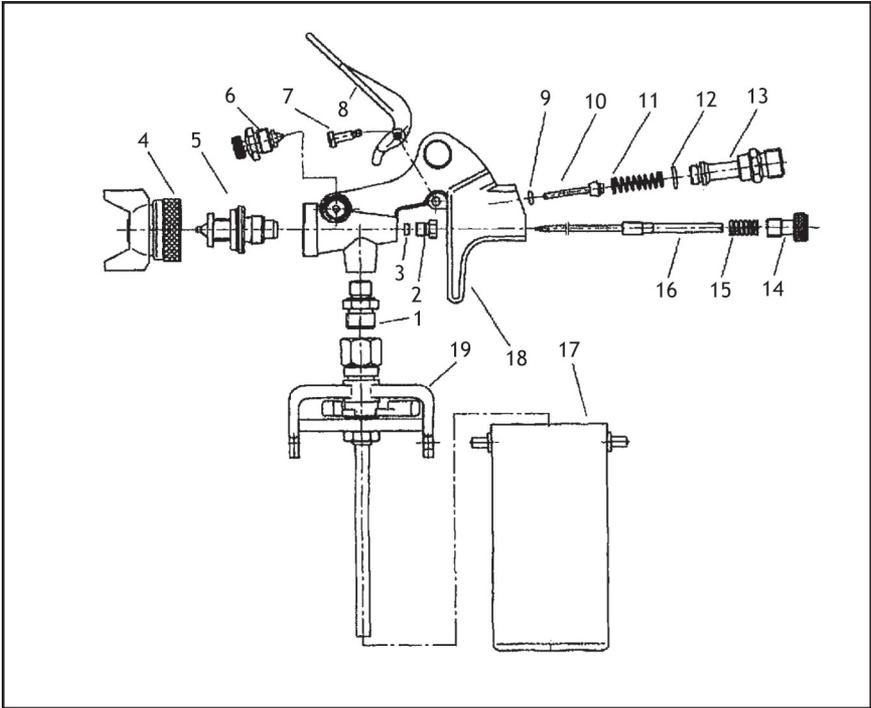
Figure 12. Lubrication points.

Troubleshooting

Symptom	Possible Cause	Possible Solution
Fluttering or Spitting spray. 	<ol style="list-style-type: none"> 1. Dry or worn fluid tip seat permits air to seep into fluid passage. 2. Material level too low. 3. Fluid tip or strainer is blocked. 4. Dry needle packing. 	<ol style="list-style-type: none"> 1. Tighten fluid tip or replace seat with new one. 2. Add material. 3. Clean. 4. Lubricate needle.
Uneven top or bottom pattern. 	<ol style="list-style-type: none"> 1. Atomizing cap holes are obstructed. 2. Build-up on top or bottom of fluid tip. 3. Build-up on atomizing cap is on needle seat. 	<ol style="list-style-type: none"> 1. Clear holes. 2. Clean. 3. Clean.
Right or left arc pattern. 	<ol style="list-style-type: none"> 1. Left or right side horn holes are plugged. 2. Build-up on left or right side of fluid tip. 3. Build-up of material inside atomizing cap. 	<ol style="list-style-type: none"> 1. Clear holes. 2. Clean. 3. Clean.
Heavy deposit of material in center. 	<ol style="list-style-type: none"> 1. The material flow exceeds the atomizing cap capacity. 2. Inlet air pressure is too low. 3. Material is too thick. 	<ol style="list-style-type: none"> 1. Lower fluid flow. 2. Increase inlet air pressure. 3. Thin material.
Narrow center pattern. 	<ol style="list-style-type: none"> 1. Volume control turned in too far. 2. Inlet air pressure too high. 3. Fluid pressure is too low. 4. Material is too thin. 	<ol style="list-style-type: none"> 1. Increase volume. 2. Reduce inlet air pressure. 3. Increase fluid pressure. 4. Adjust material.
No spray output.	<ol style="list-style-type: none"> 1. No pressure at gun. 2. Fluid passages dirty. 3. Fluid control closed. 4. Out of paint. 	<ol style="list-style-type: none"> 1. Check air supply. 2. Clean gun, remove any obstructions. 3. Open. 4. Refill.

Symptom	Possible Cause	Possible Solution
Excessive over-spray.	<ol style="list-style-type: none"> 1. Fluid pressure too high. 2. Gun is too far from surface. 3. Spraying too fast. 	<ol style="list-style-type: none"> 1. Reduce fluid pressure. 2. Keep gun at recommended distance. 3. Slow down and maintain consistent, even parallel stroke.
Unable to control spray fan.	<ol style="list-style-type: none"> 1. Pattern adjustment screw is not seating properly. 2. Atomizing cap is loose. 	<ol style="list-style-type: none"> 1. Clean or replace. 2. Tighten atomizing cap.
Runs and sags.	<ol style="list-style-type: none"> 1. Damaged seal. 	<ol style="list-style-type: none"> 1. Replace damaged seals.
Material leaks from cup.	<ol style="list-style-type: none"> 1. Cap not secure. 2. Cup not tight on gun body. 3. Leaking from cap vent hole. 	<ol style="list-style-type: none"> 1. Tighten. 2. Tighten. 3. Hold gun upright do not tilt.
Material leaks from gun.	<ol style="list-style-type: none"> 1. Fluid tip loose. 2. Dry or damaged seals. 3. Excessive pressure. 	<ol style="list-style-type: none"> 1. Tighten. 2. Replace seals. 3. Reduce pressure.
Thick dimpled finish aka "Orange Peel."	<ol style="list-style-type: none"> 1. Holding gun too close to surface. 2. Inlet air pressure too low. 3. Material not properly mixed. 4. Surface is dirty or oily. 	<ol style="list-style-type: none"> 1. Spray at recommended distance. 2. Check inlet air pressure. 3. Follow manufacturer's instructions. 4. More surface prep is required.
Dry Spray.	<ol style="list-style-type: none"> 1. Inlet air pressure too high. 2. Gun too far from surface. 3. Gun stroke too fast. 	<ol style="list-style-type: none"> 1. Lower inlet air pressure. 2. Keep gun at recommended distance. 3. Slow down and maintain consistent even parallel stroke.
Gun leaks from fluid tip.	<ol style="list-style-type: none"> 1. Debris will not let the needle seat with the fluid tip. 	<ol style="list-style-type: none"> 1. Clean or replace both.
Contaminated paint.	<ol style="list-style-type: none"> 1. Water or oil in the air line. 	<ol style="list-style-type: none"> 1. Install an in-line air filter. 2. Replace air line.

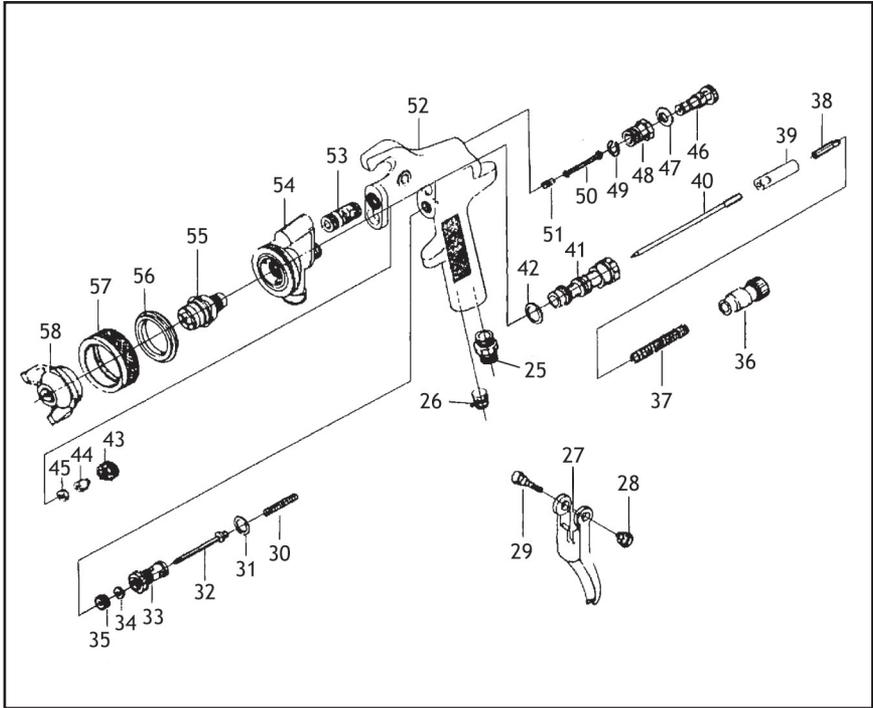
PARTS


REF PART # DESCRIPTION

1	X1798001	PAINT INLET JOINT
2	X1798002	DIRECTIONAL SCREW
3	X1798003	SEALING RING
4	X1798004	NOZZLE ASSEMBLY
5	X1798005	FLUID NOZZLE
6	X1798006	PATTERN ADJUSTMENT VALVE
7	X1798007	TRIGGER PIN
8	X1798008	TRIGGER
9	X1798009	O-RING
10	X1798010	AIR VALVE SEAT

REF PART # DESCRIPTION

11	X1798011	COMPRESSION SPRING
12	X1798012	O-RING
13	X1798013	AIR INLET PLUG
14	X1798014	FLUID ADJUSTMENT KNOB
15	X1798015	COMPRESSION SPRING
16	X1798016	FLUID NEEDLE ASSEMBLY
17	X1798017	RESERVOIR
18	X1798018	GUN BODY
19	X1798019	COVER ASSEMBLY
20	X1798020	REBUILD KIT



REF	PART #	DESCRIPTION
25	X1798025	AIR FITTING
26	X1798026	AIR FITTING
27	X1798027	TRIGGER
28	X1798028	TRIGGER NUT
29	X1798029	TRIGGER SCREW
30	X1798030	COMPRESSION SPRING
31	X1798031	GASKET
32	X1798032	VALVE
33	X1798033	BODY
34	X1798034	PACKING
35	X1798035	PLUG
36	X1798036	BODY
37	X1798037	COMPRESSION SPRING
38	X1798038	PLUNGER
39	X1798039	BARREL
40	X1798040	NEEDLE
41	X1798041	HOUSING
42	X1798042	GASKET

REF	PART #	DESCRIPTION
43	X1798043	COLLAR NUT
44	X1798044	PACKING
45	X1798045	LEATHER SEAL
46	X1798046	VALVE SCREW
47	X1798047	O-RING
48	X1798048	HOUSING
49	X1798049	C-CLIP
50	X1798050	STEM
51	X1798051	BARREL PLUNGER
52	X1798052	BODY
53	X1798053	VALVE
54	X1798054	HEAD
55	X1798055	NOZZLE ASSEMBLY
56	X1798056	ZINC RING
57	X1798057	BRASS RING
58	X1798058	AIR NOZZLE
59	X1798059	REBUILD KIT

WARRANTY AND RETURNS

Woodstock International, Inc. warrants all Shop Fox machinery to be free of defects from workmanship and materials for a period of two years from the date of original purchase by the original owner. This warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, lack of maintenance, or reimbursement of third party expenses incurred.

Woodstock International, Inc. will repair or replace, at its expense and at its option, the Shop Fox machine or machine part which in normal use has proven to be defective, provided that the original owner returns the product prepaid to a Shop Fox factory service center with proof of their purchase of the product within two years, and provides Woodstock International, Inc. reasonable opportunity to verify the alleged defect through inspection. If it is determined there is no defect, or that the defect resulted from causes not within the scope of Woodstock International Inc.'s warranty, then the original owner must bear the cost of storing and returning the product.

This is Woodstock International, Inc.'s sole written warranty and any and all warranties that may be implied by law, including any merchantability or fitness, for any particular purpose, are hereby limited to the duration of this written warranty. We do not warrant that Shop Fox machinery complies with the provisions of any law or acts. In no event shall Woodstock International, Inc.'s liability under this warranty exceed the purchase price paid for the product, and any legal actions brought against Woodstock International, Inc. shall be tried in the State of Washington, County of Whatcom. 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 products.

Every effort has been made to ensure that all Shop Fox machinery meets high quality and durability standards. We reserve the right to change specifications at any time because of our commitment to continuously improve the quality of our products.

Warranty Registration

Name _____

Street _____

City _____ State _____ Zip _____

Phone # _____ Email _____ Invoice # _____

Model # _____ Serial # _____ Dealer Name _____ Purchase Date _____

The following information is given on a voluntary basis. It will be used for marketing purposes to help us develop better products and services. Of course, all information is strictly confidential.

1. How did you learn about us?

Advertisement Friend Local Store
 Mail Order Catalog Website Other:

2. How long have you been a woodworker/metalworker?

0-2 Years 2-8 Years 8-20 Years 20+ Years

3. How many of your machines or tools are Shop Fox?

0-2 3-5 6-9 10+

4. Do you think your machine represents a good value? Yes No

5. Would you recommend Shop Fox products to a friend? Yes No

6. What is your age group?

20-29 30-39 40-49
 50-59 60-69 70+

7. What is your annual household income?

\$20,000-\$29,000 \$30,000-\$39,000 \$40,000-\$49,000
 \$50,000-\$59,000 \$60,000-\$69,000 \$70,000+

8. Which of the following magazines do you subscribe to?

<input type="checkbox"/> Cabinet Maker	<input type="checkbox"/> Popular Mechanics	<input type="checkbox"/> Today's Homeowner
<input type="checkbox"/> Family Handyman	<input type="checkbox"/> Popular Science	<input type="checkbox"/> Wood
<input type="checkbox"/> Hand Loader	<input type="checkbox"/> Popular Woodworking	<input type="checkbox"/> Wooden Boat
<input type="checkbox"/> Handy	<input type="checkbox"/> Practical Homeowner	<input type="checkbox"/> Woodshop News
<input type="checkbox"/> Home Shop Machinist	<input type="checkbox"/> Precision Shooter	<input type="checkbox"/> Woodsmith
<input type="checkbox"/> Journal of Light Cont.	<input type="checkbox"/> Projects in Metal	<input type="checkbox"/> Woodwork
<input type="checkbox"/> Live Steam	<input type="checkbox"/> RC Modeler	<input type="checkbox"/> Woodworker West
<input type="checkbox"/> Model Airplane News	<input type="checkbox"/> Rifle	<input type="checkbox"/> Woodworker's Journal
<input type="checkbox"/> Modeltec	<input type="checkbox"/> Shop Notes	<input type="checkbox"/> Other:
<input type="checkbox"/> Old House Journal	<input type="checkbox"/> Shotgun News	

9. Comments: _____

CUT ALONG DOTTED LINE

FOLD ALONG DOTTED LINE



WOODSTOCK INTERNATIONAL INC.
P.O. BOX 2309
BELLINGHAM, WA 98227-2309



FOLD ALONG DOTTED LINE

TAPE ALONG EDGES--PLEASE DO NOT STAPLE