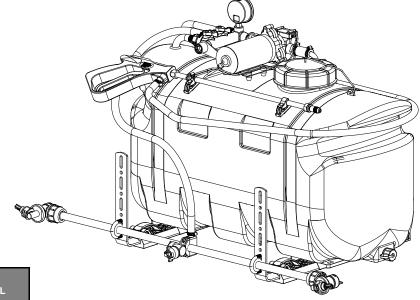
OWNER'S MANUAL

Model: FS-ATV-25BL (5301406)

(25 Gallon Lawn & Garden/ ATV Boomless Sprayer) Technical Specifications

- 25 Gal. Corrosion-Resistant Polyethylene Tank
- 12 Volt Diaphragm Pump, 4.0 g.p.m.—45 psi
- Deluxe Pistol Grip Handgun
- 15 Ft. Handgun Hose (3/8" I.D.)
- 26 Ft. Vertical throw, 35 Ft. Horizontal Throw
- 30 Foot Spray Coverage w/Boom
- Corrosion-Resistant Nozzles



IF YOU SHOULD HAVE A QUESTION OR EXPERIENCE A PROBLEM WITH YOUR AG SPRAY PRODUCT GIVE US A CALL				
BAKERSFIELD, CA	COLUMBUS, NE	DOTHAN, AL		
877-724-2236	800-274-1025	800-227-4098		
FARGO, ND	HOPKINSVILLE, KY	MANKATO, MN		
701-280-2862	800-637-7172	507-388-6295		
NEWTON, KS	PASCO, WA	TEMPE, AZ		
800-394-7662	800-634-2026	877-974-7166		

BEFORE YOU CALL, PLEASE HAVE THE FOLLOWING INFORMATION AVAILABLE: SALES RECEIPT & MODEL NUMBER. IN MOST CASES, AN AG SPRAY EMPLOYEE CAN RESOLVE THE PROBLEM OVER THE PHONE

General Information

Thank you for purchasing this product. The purpose of this manual is to assist you in operating and maintaining your lawn & garden ATV sprayer.



WARNING: To reduce the risk of injury, the user must read and understand the operator's manual before using this product.



WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov

Retain a copy of your receipt for your unit, as it will be required to validate any warranty service

Products are warranted against manufacturer or workmanship defects for one year from date of purchase for home owner usage and 90 days for commercial usage.

For technical assistance, visit our website @ www.agspray.com or call: Toll Free to one of the above phone numbers

Our Technical Support Representatives will be happy to help you.

To obtain prompt, efficient service, always remember to give the following information...

- Correct Part Description and/or part number
 - Model #/Serial # of your sprayer

Part descriptions and numbers can be obtained from the illustrated parts list section(s) of this manual.

Caution: When fully filled with water, this sprayer will weigh 250 lbs.. Consult the owner's manual for your vehicle to verify that you are within it's load carrying capacity.

Assembly Instructions

- Make sure the contents of the sprayer's carton match the items shown on page 2 of the manual.
- Follow the steps on pages 3, 4 & 5 to properly assemble the sprayer.
- After assembly is complete and before testing your sprayer, make sure you connect the electrical hook-up to the end of your pump and clip the clips to a fully charged battery. The red wire must be connected to the positive (+) and the black wire should be connected to the negative (-).
- The drain plug assembly should already be attached to the tank

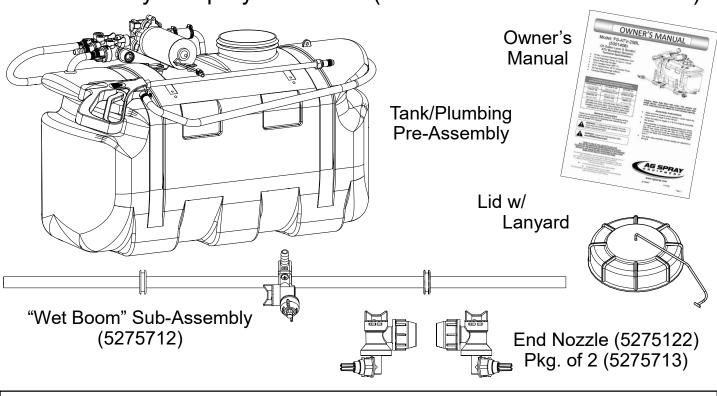


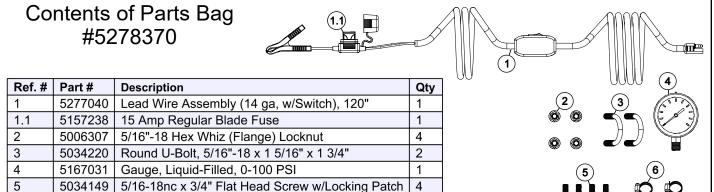
www.agspray.com

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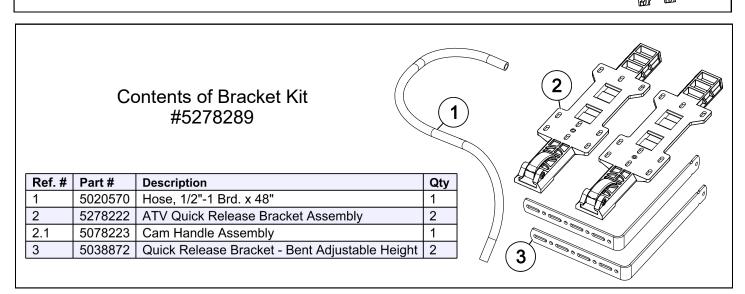
Contents of your sprayer's carton (FS-ATV-25-BL-3.8 - 5301406):





2

2



6

7

5051114

5117334

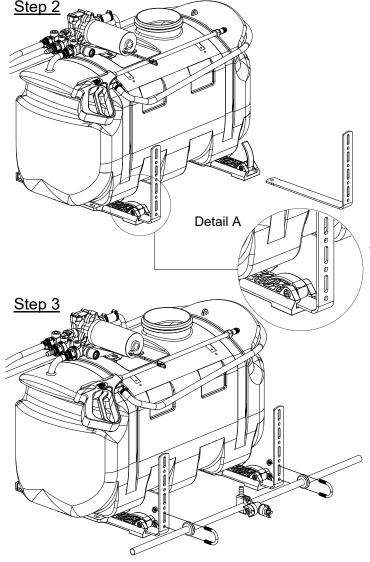
Hose Clamp, 1/2"

5053112 | Handgun Clip - Deluxe

#10-24 x 1/2" Screw, Phillips Round Head

Step 1 Slots to Use

(**) 'Long' Portion of the brackets should be facing towards the 'back' side of the tank



Assembly Procedure (FS-ATV-25BL)

Normally, the sprayer will be mounted on an ATV with the pump assembly at the operator's back and the spray wand will be at the rear of the unit. Right Hand (RH) and Left Hand (LH) sides of the sprayer are determined as if you are standing behind the sprayer, looking at it (facing forward)

After removing the tank from the box, start the assembly procedure by turning the tank upside down on a stable, flat surface.

NOTE: the spray gun will already be attached to the spray line hose

A phillips head screwdriver is required for this step.

(**) Mount tank brackets to the underside of the tank as shown in Step 1. Use (4) flat head screws to secure it to the tank. The tank will rest on the surface of the brackets. Make sure the brackets are parallel with each other before tightening down the bolts. Do not over-tighten.

After your tank brackets are securely attached, turn the tank assembly over and position it so that the cam handles which extend beyond the back of the tank are facing you and just hanging over the edge of the table or flat surface you are assembling this on.

Secure the boom mounting brackets to the tank mounting brackets with Cam handles as shown in Detail A. You can position them as needed within the slot on the bracket. Just be sure that the surfaces of both brackets are even with each other.

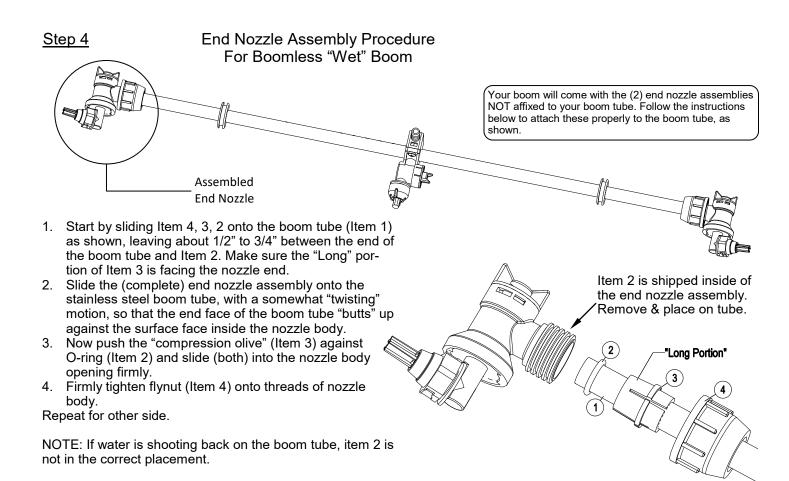
You are now ready to mount this unit to an ATV, using ratchet straps (NOT INCLUDED)

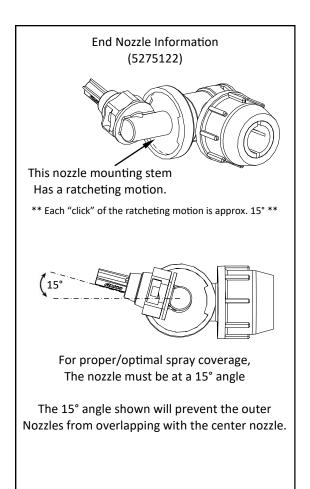
Attach the boom to the boom mounting brackets with the (2) u-bolts and (4) whiz locknuts. Make sure the u-bolts are positioned within the grooves of the grommets on the boom tube

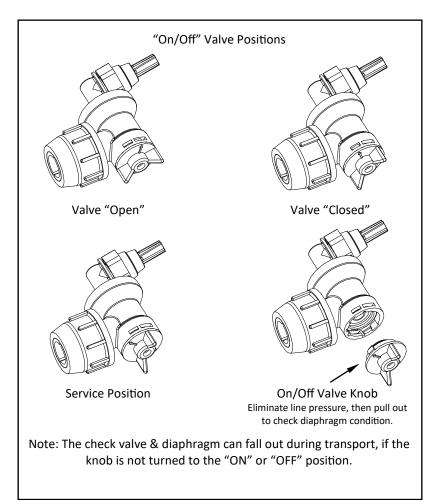
NOTE: The purpose of these grommets is to prevent metal-to-metal contact between the u-bolts, boom tube and boom mounting brackets.

The grommets will 'compress' as you tighten the whiz locknuts onto the u-bolts. Tighten just so that the boom tube will NOT rotate within the grommets. Alternate the tightening of the locknuts to provide even pressure on the grommet

**DO NOT OVER TIGHTEN the whiz locknuts, as this may cause the boom tube to flatten slightly!



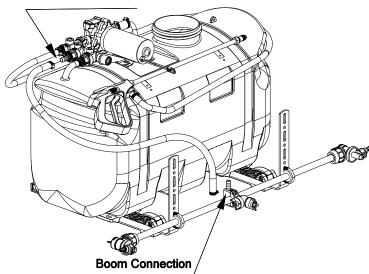




Step 5

Assembly Procedure (FS-ATV-25BL)

Manifold Connection

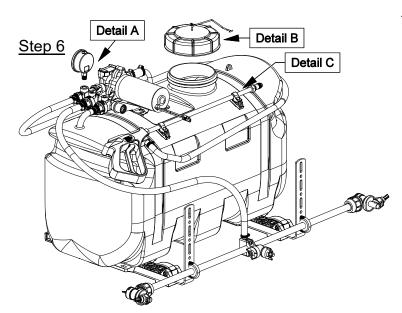


After your boom is attached, locate the 48" hose and the (2) hose clamps from the parts bag.

Place the hose clamps over each end of the hose loosely. Slip the ends of the hose over the hose barbs on both the manifold and on the center nozzle. Use a twisting motion, if necessary, to get the hose fully onto each barb. Bring the hose clamps to the connection point and tighten securely.

NOTE:

Make sure this boom feeder hose does not end up on the 'outside' of the spray wand hose, otherwise unwrapping the spray wand hose from around the tank may be difficult.



Detail A: Install the pressure gauge. Hand tighten securely. ** **DO NOT OVER-TIGHTEN** **

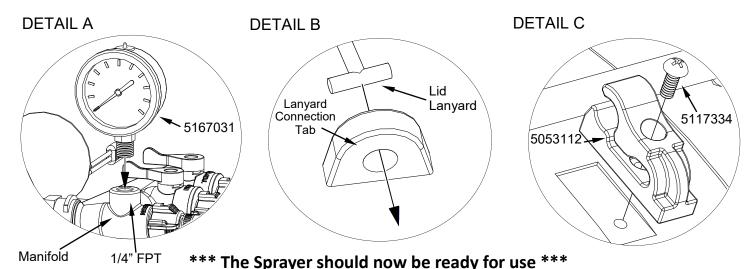
Detail B: Screw the lid onto the tank. Place the end of the lanyard through the tab in the tank. This is so the lid can 'hang' off the tank when filling/rinsing the tank out.

Detail C: Locate the (2) clips and (2) phillips head machine screws from the parts bag.

A phillips head screwdriver is required for this step Place a screw through the hole in the clip and bring it up to the tank, where the embossments for the clips are (located on the rear side of the tank) Secure the clip/screw to the tank. Tighten so that the clip is secure. Do this for each clip.

** DO NOT OVER-TIGHTEN **

The spray wand will snap into the clips once installed. Do not use excessive force when placing the spray wand into the clips, as this could cause the clips to break.



IMPORTANT: Remove tank lid and be sure the tank is clean and free of any foreign material. Rinse tank out of any tank residue before filling with water to test.

Testing the Sprayer

NOTE:

It is <u>IMPORTANT</u> that you test your sprayer for leakage and proper spray patterns with plain water before chemical application is attempted. This will also give you the opportunity to familiarize yourself with the operation of the sprayer, without the possibility of losing any expensive chemicals.

Fill the tank about 1/2 full with plain water and drive to the starting place for spraying.

When you are ready to spray, turn the boom valve to the "on" position (Detail A). This will start solution spraying from the tips of the boom. The pressure will decrease slightly when the boom is spraying.

Adjust the pressure by turning the "ON/OFF" valve lever on the Press. Adj. (bypass) valve (Detail B). Make sure your pattern is sufficient. You may down-pressure the system by 'bypassing' solution back into the tank. This is achieved by opening the Press. Adj. valve. Regulating pressure is done in this manner.

Read the operating instructions and initially begin spraying by closing the 'Press. Adj.' valve and opening the boom line valve (Detail A). This will enable the air in the line to be eliminated (purged) through all the tips, while building pressure. When everything tests all right (no leaks and good pressure), add the desired chemicals to the mixture and water combination and start your spraying operation. Adjust the pressure and spray as you did in the testing procedure.

Conditions of weather and terrain must be considered when setting the sprayer. Do not spray on windy days. Protective clothing must be worn in some cases

Be sure to read the chemical label(s) before application!

Operation

The pumping system draws solution from the tank, through the strainer and to the pump. The pump forces the solution under pressure to the handgun or boom nozzles.

Connect the lead wire to a fully charged 12 volt battery. You may use either a standalone battery or the battery on your towing vehicle. Connect to the positive (red) terminal first, then connect to the negative (black) terminal. Then connect the end of the lead wire to the end of the pump. When disconnecting, disconnect the end of the pump wire from the lead wire, then disconnect the negative (black) connection and finally the positive (red) connection. The lead wire has an On/Off switch to activate the pump. "-" is on and "O" is off.

Fill the tank part way with water and then add the desired amount of chemical to be sprayed. Finish filling tank to proper level. Turn the pump on and by depressing the "-" side of the rocker switch. The pump is equipped with a pressure switch that is pre-set at the factory to shut the pump off when all discharges are closed.

The pump will turn back on when one of the following actions occurs:

- ♦ Handgun lever is squeezed to spray the handgun.
- ♦ Boom valve is opened to broadcast spray with the boom.
- ♦ Pressure Adjust (Bypass) valve is opened to re-circulate solution back into the tank.

When spraying with either the boom or the handgun, pressure may be reduced by slowly opening the Press. Adj. (bypass) valve until desired pressure is achieved (Detail B).

Opening the valve decreases pressure, closing the valve increases pressure. When spraying with the boom, the proper method to set the pressure is to open the boom valve completely and if a lower pressure is desired, then slowly open the Press. Adj. (bypass) valve until that pressure is obtained.

For the safest and most efficient chemical application, you will need to calibrate your sprayer using the tip and speed charts. Once you have determined the proper speed and pressure settings, you will need to consult your chemical label for the amount of chemical to be added to the tank. Read the entire label. Use only according to label directions.

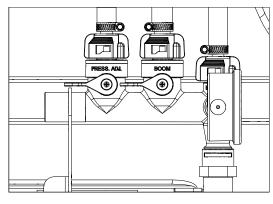
Calibration

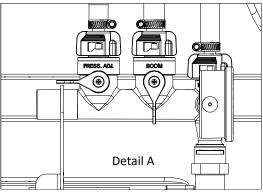
Chemical labels may show application rates in gallons per acre, gallons per 1000 square feet or gallons per 1000 square feet. You will note that the tip chart shows 2 of these rating systems. Once you know how much you are going to spray, then determine (from the tip chart) the spraying pressure (PSI), and the spraying speed (MPH).

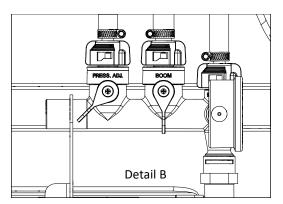
Determining the proper speed of the pulling vehicle can be done by marking off 100, 200 & 300 feet. The speed chart indicates the number of seconds it takes to travel the distances. Set the throttle and with a running start, travel the distances. Adjust the throttle until you travel the distances in the number of seconds indicated by the speed chart. Once you have reached the throttle setting needed, mark the throttle location so you can stop and go again, returning to the same speed.

Add water and proper amount of chemical to the tank and drive to the starting place for spraying.

Manifold Valves CLOSED







- The (3) nozzles are fixed at 17-1/2" spacing
- All (3) nozzles spraying at the same time will allow a maximum coverage of 30 feet
- The center nozzle will spray an 80" swath
- Each of the (3) nozzles has a shutoff valve, so you can shut off each nozzle individually. This may help in achieving the actual coverage needed for your application.

Using the Boom Nozzles

Four things must be considered before spraying with the boom.

- 1. How much chemical must be mixed in the tank.
- 2. Rate of spray (gallons per acre to be sprayed).
- 3. What pressure (p.s.i.) will be used.
- 4. Speed traveled (mph) while spraying.
- * Refer to the chemical label to determine your chemical mixture.
- * See the tip chart to determine the pressure to be used. The chart will also show the speed used when spraying.
- * Start the pump and open the valve to the boom nozzles.
- Check the spray pattern. Usually you can see the coverage better on a solid concrete surface, such as a driveway.
- * Approximate height: 33"

Maintenance During/After Spraying

Periodically check the strainer and clean the screen on your intake line. Proper care and maintenance will prolong the life of your sprayer.

After use, drain the tank and store or dispose of chemical properly. Fill the sprayer half way with clean water. Start the pump and allow the water to pump through the entire plumbing system and nozzles. Drain and then refill half full, add the recommended amount of a good quality tank cleaner, such as FIMCO Tank Neutralizer and Cleaner. (If no tank cleaner is available, you may substitute dish soap for this step, about 1-2 oz. per gallon). Turn pump on and circulate through system for 15 minutes and then spray out through boom and handgun nozzles. Refill sprayer half way with clean water and repeat. Follow the chemical manufacturer's disposal instructions of all wash or rinsing water.

If boom or handgun nozzles need cleaning, remove them from the sprayer and soak in warm soapy water. Clean with a soft bristled brush or toothpick if necessary. Never use a metal object. Even the slightest damage can change the flow rate and spray distribution. Water rinse and dry the tips before storing.

Speed Chart				
	Time Required	in seconds to tr	avel a distance of	
Speed in M.P.H.				
(Miles Per Hour)	100 Ft.	200 Ft.	300 Ft.	
1.0	68 sec.	136 sec.	205 sec.	
2.0	34	68	102	
3.0	23	45	68	
4.0	17	34	51	
5.0	14	27	41	
6.0	11	23	34	
7.0	9.7	19	29	
8.0	8.5	17	26	
9.0	7.6	15	23	
10.0	6.8	14	20	

Rate Chart for Boomless Nozzle (Set of 3)								
Gallons	per Acre	Based	d on W	ater - 1	7-1/2"	Spacir	ıg	
Pressure P.S.I.	Capacity G.P.M. (3 Nozzles)	1 MPH	2 MPH	3 MPH	4 MPH	5 MPH	6 MPH	8 MPH
20	1.68	28.0	14.0	9.4	7.0	5.6	4.7	3.5
30	2.05	34.4	17.2	11.4	8.6	6.9	5.7	4.3
40	2.40	'39.6	19.8	13.2	9.9	7.9	6.6	5.0
Gallons	per 1000	Sq. F	t. Base	d on V	Vater -	17-1/2	" Spaci	ng
Pressure P.S.I.	Capacity G.P.M. (3 Nozzles)	1 MPH	2 MPH	3 MPH	4 MPH	5 MPH	6 MPH	8 MPH
20	1.68	0.64	0.32	0.21	0.16	0.13	0.11	0.08
30	2.05	0.78	0.39	0.26	0.20	0.16	0.13	0.10
40	2.40	0.90	0.45	0.30	0.23	0.18	0.15	0.12
Gallons per 100 Sq. Ft. Based on Water - 17-1/2" Spacing								
Pressure P.S.I.	Capacity G.P.M. (3 Nozzles)	1 MPH	2 MPH	3 MPH	4 MPH	5 MPH	6 MPH	8 MPH
20	1.68	0.064	0.032	0.021	0.016	0.013	0.011	0.008
30	2.05	0.078	0.039	0.026	0.020	0.016	0.013	0.010
40	2.40	0.090	0.045	0.030	0.023	0.018	0.015	0.012

^{**} The rate of spray as shown in the chart will remain the same with 1, 2 or 3 Nozzles **

The only difference will be with the width of the spray swath

WARNING: Some chemicals will damage the pump valves if allowed to soak untreated for a length of time! ALWAYS flush the pump as instructed after each use. DO NOT allow chemicals to sit in the pump for extended times of idleness. Follow the chemical manufacturer's instructions on disposal of all waste water from the sprayer.

Storing Sprayer

When sprayer is not in use, release Cam Lock Handles. This is to prevent deforming of Cam Lock Mechanism. Do not use QR bracket Cams to hold and store boom in vertical position.

Winter Storage

Prepare the sprayer for end-of-season storage by running RV antifreeze through the system. This will keep internal parts lubricated, protect against corrosion and keep the unit from freezing. Note: RV antifreeze is non-toxic and biodegradable and generally safer for the environment than automotive antifreeze.

Before storing your sprayer for winter or long term storage, thoroughly clean and drain it as much as possible. Then pour enough pink RV antifreeze into the tank so that when the pump is turned on you can pump the antifreeze throughout the entire plumbing system, including the Pressure Adjust (bypass). Make sure to operate the boom and handgun until you see pink fluid spraying from the nozzles. Leave any remaining antifreeze in the tank. Before your next usage, rinse the antifreeze from the sprayer with clean water.

It is nearly impossible to drain all of the water from the sprayer and any trapped water can freeze in cold weather and damage parts of the sprayer. Pumping the antifreeze through the system will displace the water and help prevent this damage.

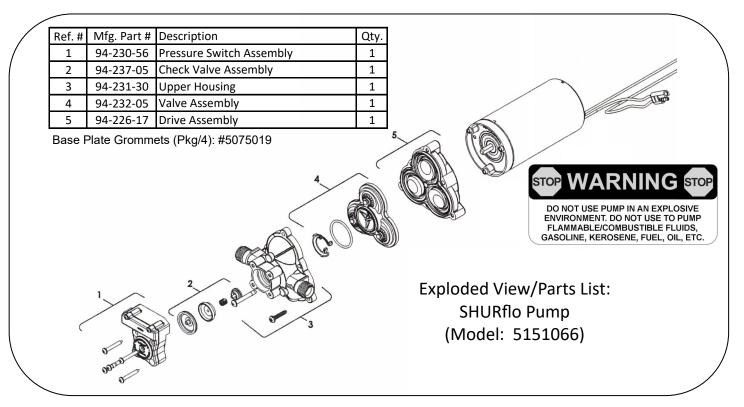
Removing from storage: drain the antifreeze. Fill the tank with fresh water and run through the system. Dispose of antifreeze and flush water properly.



- Clean and rinse your pump after each use with Fimco Tank Neutralizer
- Winterize your pump or sprayer by rinsing, draining and running RV Antifreeze through it before storing for the winter.
- Use clean water for your spray mixture
- Store inside a building when not in use.



- Use to pump bleach.
- Use tp pump petroleum products, such as diesel fuel, gasoline or kerosene
- Leave your pump sit with spray mixture in it for extended periods
- Use dirty or unfiltered water for spraying



Troubleshooting the Pump:

Motor does not run:

- Check for loose wiring connection(s).
- Make sure the 'ON/OFF' switch in the lead wire assembly is in the 'ON' position. "I" is the 'ON' position and 'O' is the 'OFF' position.
- Check for defective switch assembly. Make sure you are connected to a good 12 volt power source. Make sure any on/off switches are in the 'on' position. Disconnect the wires off of switch assembly and short them out. If your pump runs when you do this, your switch assembly will need to be replaced.
- Check the fuse, if applicable.
- Check for low voltage at the power supply.

Pump does not prime:

- Check for air leaks in supply line.
- Check for debris in the valve assembly.
- Check for defective valve assembly.
- Check for clogged strainer/filter.
- Check for cracks in the pump housing.
- Check for empty product supply.

Pulsating flow (surging):

AA

CAUTION



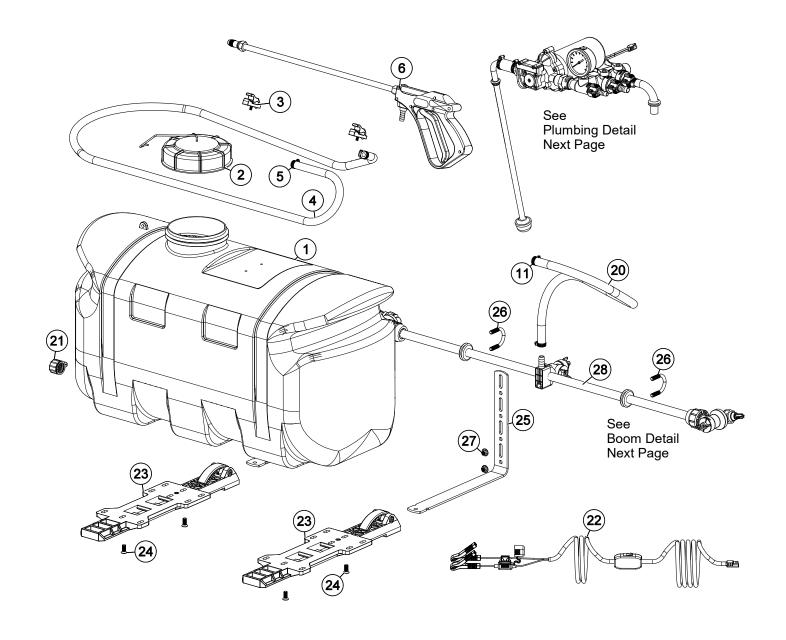
PRESSURE SWITCH OPERATION

Pressure switch is pre-set at the factory. Improper adjustment of the pressure switch, may cause severe overload or premature failure. If the pump is subjected to rapid cycling during normal operation, or infrequent periods, damage may occur.

- · Check for defective switch assembly.
- Check for leaks in the discharge line.
- Check for restriction in the discharge line.
- Check for debris in nozzle orifice.
- Discharge hose may be too long.
- Check for clogged strainer.

Motor continues to run after discharge is shut off:

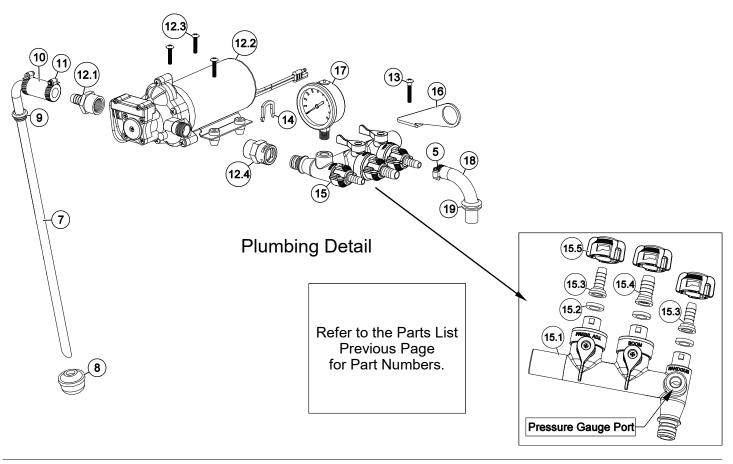
- · Check for empty product supply.
- Check for open bypass valve. (if equipped)
- Check for low voltage.
- Check for leak in discharge line.
- Check for defective or dirty valve assembly.
- Check for defective switch assembly.

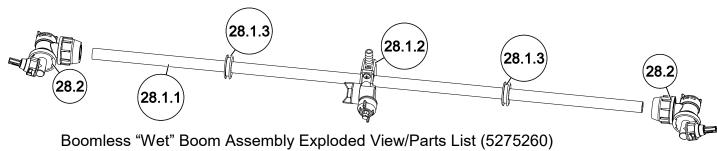


Exploded View/Parts List: FS-ATV-25BL (5301406)

Ref. #	Part #	Description	Qty
1	TA25Y	25 Gallon Tank (Yellow)	1
2	5058188	Tank Lid w/Lanyard	1
3	5278348	Deluxe Wand Clips & Screws (Pkg/2)	1
4	5020524	Hose, 3/8"-1 Brd. x 15 Ft.	1
5	5051144	Hose Clamp, 3/8"	3
6	5273959	Deluxe Pistol-Grip Handgun w/X-26 Tip	1
6.1	5018331	Brass Handgun Tip (X-26)	1
7	5100533	Intake Tube 1/2" OD x 18 3/4"	1
8	5116251	Strainer, Suction Line, 1/2"	1
9	5075018	Grommet, 1/2" I.D.	1
10	5020494	Hose, 1/2"-1 Brd. x 2"	1
11	5051114	Hose Clamp, 1/2"	4
12	5281347	SHURflo 4.0 Pump w/Port Adapter Fitting	1
12.1	3AF12	Poly Hose Barb, 1/2" FNPT x 1/2"	1
12.2	5151066	SHURflo Pump, 12V, 4 GPM, 45 PSI, 1/2" MSPT	1
12.3	5117168	#10-24 x 1" Phillips Truss Head Screw	3
12.4	5005456	3/4" Port to 1/2" Female NPT Adapter	1
13	5117166	#10-24 x 1 1/4" Phillips Truss Head Screw	1
14	5005457	Port Adapter Clip	1
15	5302350	Quick Connect Manifold Assembly	1

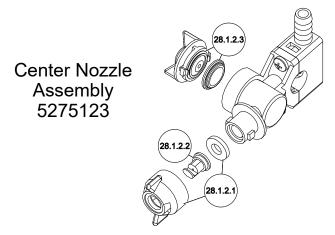
Ref. #	Part #	Description	Qty
15.1	5302347	Quick Connect Manifold (Body)	1
15.2	5143430	Flat Washer - Hose Barb Seal	3
15.3	5143431	QC Manifold - 3/8" Hose Straight Barb	2
15.4	5143432	QC Manifold - 1/2" Hose Straight Barb	1
15.5	5143429	Quick Connect Quarter Turn Cap	3
16	5037943	Manifold Support Brace	1
17	5167031	Gauge, Liquid-Filled, 0-100 PSI	1
18	5020532	Hose, 3/8"-1 Brd. x 7 1/4"	1
19	5075022	Grommet, 5/8" I.D.	1
20	5020570	Hose, 1/2"-1 Brd. x 48"	1
21	5274373	Drain Plug Assembly	1
22	5277040	Lead Wire Assembly (14 ga, w/Switch), 120"	1
22.1	5157238	15 Amp Regular Blade Fuse	1
23	5278222	ATV Quick Release Bracket Assembly	2
24	5034149	5/16-18nc x 3/4" Flat Head Screw w/Locking Patch	4
25	5038872	Quick Release Bracket - Bent Adjustable Height	2
26	5034220	Round U-Bolt, 5/16"-18 x 1 5/16" x 1 3/4"	2
27	5006307	5/16"-18 Hex Whiz (Flange) Locknut	4
28	5275260	"Wet Boom" Assembly	1

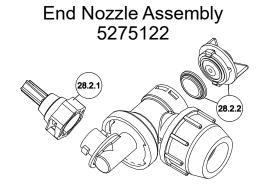




Ref. #	Part #	Description	Qty
28	5275260	"Wet Boom" Assembly	1
28.1	5275712	Wet Boom Sub-Assembly	1
28.1.1	5100316	Boom Tube	1
28.1.2	5275123	Center Nozzle Assembly (Wet Boom)	1
28.1.2.1	5274862	Center Boomless Nozzle Cap w/Gasket	1
28.1.2.2	5018329	Center Spray Tip	1
28.1.2.3	5088024	Valve (On/Off) Knob w/Diaphragm	1

Part #	Description	Qty
5063255	Diaphragm	1
5075016	Rubber Grommet	2
5275122	End Nozzle Assembly (Wet Boom)	2
5274861	XT Spray Nozzle, Cap, & O-Ring	1
5088024	Valve (On/Off) Knob w/Diaphragm	1
5063255	Diaphragm	1
	5063255 5075016 5275122 5274861 5088024	5063255 Diaphragm 5075016 Rubber Grommet 5275122 End Nozzle Assembly (Wet Boom) 5274861 XT Spray Nozzle, Cap, & O-Ring 5088024 Valve (On/Off) Knob w/Diaphragm





NOTES:

Warranty

LIMITED WARRANTY FOR NEW AG SPRAY EQUIPMENT

WHO MAY USE THIS LIMITED WARRANTY. This limited warranty (the "Limited Warranty") is provided by Ag Spray Equipment to the original purchaser ("you") of the Equipment (as defined below) from Ag Spray Equipment or one of Ag Spray Equipment's authorized dealers. This Limited Warranty does not apply to any subsequent owner or other transferee of the Equipment. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

WHAT THIS LIMITED WARRANTY COVERS AND FOR HOW LONG. Ag Spray Equipment warrants that any new Equipment will be free from defects in material and workmanship for a period of **one (1) year** (homeowner), **90 days** (commercial user), after delivery of the Equipment to you (the "Warranty Period"). The Warranty Period is not extended if Ag Spray Equipment repairs or replaces the Equipment.

WHAT IS NOT COVERED BY THIS LIMITED WARRANTY. This Limited Warranty does not apply to: (1) used Equipment; (2) any Equipment that has been altered, changed, repaired or treated since its delivery to you, other than by Ag Spray Equipment or its authorized dealers; (3) damage or depreciation due to normal wear and tear; (4) defects or damage due to failure to follow Ag Spray Equipment's operator's manual, specifications or other written instructions, or improper storage, operation, maintenance, application or installation of parts; (5) defects or damage due to misuse, accident or neglect, "acts of God" or other events beyond Ag Spray Equipment's reasonable control; (6) accessories, attachments, tools or parts that were not manufactured by Ag Spray Equipment, whether or not sold or operated with the Equipment; or (7) rubber parts, such as tires, hoses and grommets.

HOW TO OBTAIN WARRANTY SERVICE. To obtain warranty service under this Limited Warranty, you must (1) provide written notice to Ag Spray Equipment of the defect during the Warranty Period and within **thirty (30)** days after the defect becomes apparent or the repair becomes necessary, at the following address: Ag Spray Equipment, 1000 Fimco Lane, North Sioux City, SD 57049; and (2) make the Equipment available to Ag Spray Equipment or an authorized dealer within a reasonable period of time. For more information about this Limited Warranty, please call: **800-274-1025** or your local Ag Spray location.

WHAT REMEDIES ARE AVAILABLE UNDER THIS LIMITED WARRANTY. If the conditions set forth above are fulfilled and the Equipment or any part thereof is found to be defective, Ag Spray Equipment shall, at its own cost, and at its option, either repair or replace the defective Equipment or part. Ag Spray Equipment will pay for shipping and handling fees to return the repaired or replacement Equipment or part to you.

LIMITATION OF IMPLIED WARRANTIES AND OTHER REMEDIES. THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES, AND AG SPRAY EQUIPMENT'S SOLE LIABILITY, FOR ANY BREACH OF THIS LIMITED WARRANTY. TO THE EXTENT APPLICABLE, ANY IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED IN DURATION TO THE WARRANTY PERIOD, AND THE REMEDIES AVAILABLE FOR BREACH THEREOF SHALL BE LIMITED TO THE REMEDIES AVAILABLE UNDER THIS EXPRESS LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. IN NO EVENT SHALL AG SPRAY EQUIPMENT'S LIABILITY UNDER THIS LIMITED WARRANTY EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE EQUIPMENT, NOR SHALL AG SPRAY EQUIPMENT BE LIABLE, UNDER ANY CIRCUMSTANCES, FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.