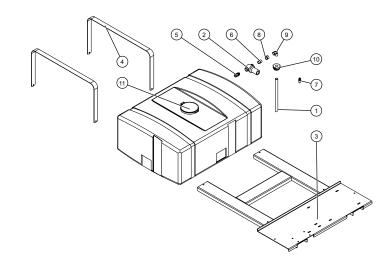
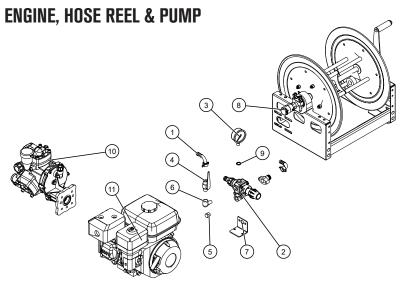
The following information covers both the 50 Gallon PAV-Q7-050M-MM and the 110 Gallon PAV-S7-110M-MM sprayers.

SPRAYER BREAKDOWN

FRAME & TANK





CLOSELY INSPECT ALL CONTENTS IN THE SHIPPING CARTON

- If you have damaged components: Contact the freight company that delivered the unit to file a claim.
- If you have missing components: Contact us at 800.825.5397.

ID	Part Number	Description	Qty
1	100-8-00P	1" Pipe	1
2	11263	Strainer	1
3	32-3000003 or 32-300004	50 Gallon Frame Weldment or 110 Gallon Frame Weldment	1
4	31-300038 or 31-300039	50 Gallon Tank Strap 110 Gallon Tank Strap	2
5	3A34100	3/4" x 1" Straight Fitting	1
6	3M34	3/4" MPT x 3/4" MPT Nipple	1
7	3NTL12-C	11/16 MPS x 1/2" HB Elbow	1
8	3RB10034	1" MPT x 3/4" FPT Reducer Bushing	1
9	3SE34	1" MPT x 3/4" FPT Elbow	1
10	BHF34	Bulk Head Fitting	1
11	33-300010 or 33-300011	50 Gallon Tank or 110 Gallon Tank	1

ID	Part Number	Description	Qty
1	2803.0547.00	1/2" 90 Degree Coupling	2
2	1204-0592-00	Regulator	1
3	2154GXX1000	2.5" SST Gauge, 1000 PSI Max	1
4	2826.0029.00	Ball Valve	1
5	33-300017	3/8" MBSPT x 1/4" FBSPP Reducer Bushing	1
6	33-300018	3/8" FBSPP x 3/8" FBSPP Elbow Fitting	1
7	31-300009	Regulator Mount	1
8	34-201008	12" Manual Hose Reel	1
9	33-300090	Compression Seal	1
10	6114.0048.00	Comet APS 41 Pump	1
11	33-103097	6.5 HP Honda GX200 Engine	1

HAVING TROUBLE? CALL SUPPORT AT: 800.825.5397

WARNING

While this sprayer does come equipped with fork lift holes, the sprayer should be loaded into the truck or trailer prior to being filled with liquid to prevent any potential tipping issue due to weight or balance.

ASSEMBLY & OPERATION

This sprayer comes fully assembled from the manufacturer and only needs to be unpacked and prepared for use. Before operation refer to the engine and pump manuals to familiarize yourself with the engine controls, lubrication and maintenance. These manuals have been included with the sprayer.

Startup Inspection: Refer to the engine manual and ensure the correct kind and quantity of oil is added to the engine. Add fuel to the engine. Verify the pump is properly lubricated. Inspect the inside of the tank for any debris or parts. Ensure the inlet filter to the pump is clean of any debris and the screen is not plugged.

Startup: Fill the tank with clean water. Locate the pressure regulator and turn the knob counter clockwise to decrease the pressure. Start the engine per the manual instructions and allow it to warm up. Point the spray gun away from any person and in a safe direction to be sprayed. Press the spray gun trigger until water begins to spray from the wand. Adjust the pressure regulator to the desired pressure by viewing the pressure gauge.

Chemical: Add the proper amounts of chemical and water to the tank and the sprayer should be ready to spray.

CLEANING & STORAGE

Most spray materials are highly corrosive. The most important aspect of long dependable service from the sprayer is a thorough cleaning immediately following each use. In addition, the residue of one type of chemical could cause an undesirable effect when a different chemical is used for a different purpose.

The most effective cleaning method is to pump several rinses of clean water through the tank, pump, hoses, spray gun, etc. A neutralizing agent such as a solution of Nutra-Sol, a detergent or household ammonia as recommended by the chemical manufacturer can assist in removal of persistent chemicals. When the system is thoroughly cleaned, drain the tank, suction ling, pump, hoses, etc.

The following steps should be followed for the maintenance and storage of your sprayer.

- Wash and flush out sprayer after completion of each phase of your program. Flush out sprayer when changing chemicals if there is a possibility of the chemicals being incompatible. Use of a detergent is advisable if the chemical manufacturer does not make specific cleaning recommendations. Flush system completely, including nozzles. Never use metal objects to open clogged nozzles.
- 2. Clean sprayer thoroughly before storing at the end of the spraying season. Permanent type anti-freeze added to the final rinse will leave a rust inhibiting film in parts of the sprayer.

SPRAY GUN

Sprayers come standard with the SG-PC-025 pest control spray gun. Additional nozzles available. Also note that the SG-PC-025 has a maximum operating pressure of 800 PSI while the hose has a max PSI rating of 600. For maintenance, please refer to the spray gun manual included with the sprayer.