

PAK-MULE SPRAYER

55 GALLON SKIT SPRAYER

PN 84004



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PARTS LIST AND INSTRUCTIONS

ITEM #	PART#	QUANTITY	DESCRIPTION
1	15913	1	55 GALLON TANK W/ PUMP
2	15538	1	SPRAYER POWER CORD
3		1	HANDGUN SPOT SPRAYER
4	15531	1	20' 3/8" PVC HOSE
5	15532	3	3/8" HOSE TEE
6	15533	1	3/8" HOSE ADAPTER – BLACK
7	15534	3	3/8" TO 1/4" HOSE ADAPTER - WHITE
8	15535	3	1/4" SPRAYER NOZZLE – GREEN
9	15536	15	HOSE SNAP CLIPS
10	15537	7	HOSE HOLD DOWN LOOPS
11	10636	7	#8 SELF TAPPING SCREW
12	15530	1	3/8" ON/OFF BALL VALVE
13	15527	6	1/4" NPT ADAPTER – ORANGE
14	15528	3	1/4" DOUBLE SOCKET – ORANGE
15	15529	3	1/4" COUPLER – BLUE
16	30285	2	80" UTILITY STRAP

INSTRUCTIONS

1. Using a knife or heavy-duty scissors, cut the 20-foot hose into the following pieces, as shown in figure 1.

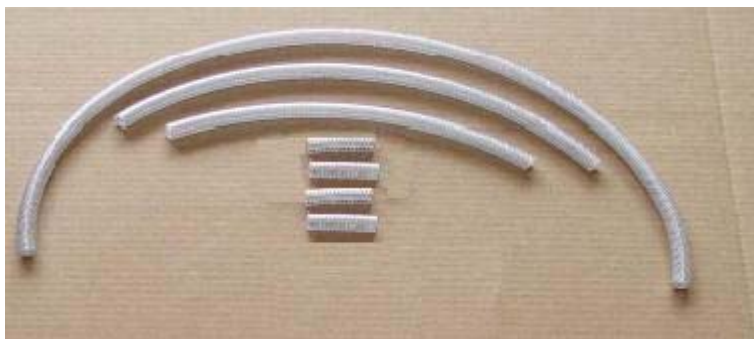


Figure 1

- A. 4 sections 2" Long
- B. 1 section 31" Long
- C. 1 section 11" Long
- D. 1 section 17" Long
- E. Keep remainder for Hand-Gun

2. **Attach PN 15533 (3/8" HOSE ADAPTER – BLACK) and one 2" section of 3/8" hose to the pump discharge, as shown in figure 2. Use one supplied snap clip, PN 15536, to secure hose to barb on adapter.**
3. **Connect one PN 15532 (3/8" HOSE TEE) to the 2" section of hose from the pump discharge, and another 2" section of hose to one leg of the tee, as shown in figure 3. Use two supplied snap clips, PN 15536, to secure both pieces of hose to Tee.**



Figure 2



Figure 3

4. **Connect PN 15530 (3/8" ON/OFF BALL VALVE) to the tee, as shown in figure 6. Connect the 31" long section of hose to the open end of the Ball Valve. Use two supplied snap clips, PN 15536, to secure both pieces of hose to Tee as shown in Figure 4.**
5. **Spray Nozzle – Assemble three nozzles as shown in figure 5.**
 - A. **PN 15534 (3/8" TO 1/4" HOSE ADAPTER – WHITE) to**
 - B. **PN 15527 (1/4" NPT ADAPTER – ORANGE) to**
 - C. **PN 15528 (1/4" DOUBLE SOCKET – ORANGE) to**
 - B. **PN 15527 (1/4" NPT ADAPTER – ORANGE) to**
 - D. **PN 15529 (1/4" COUPLER – BLUE) to**
 - E. **PN 15535 (1/4" SPRAYER NOZZLE – GREEN)**

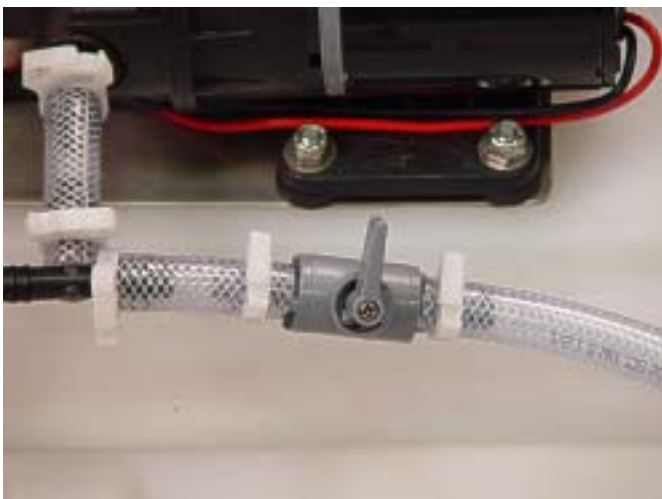


Figure 4

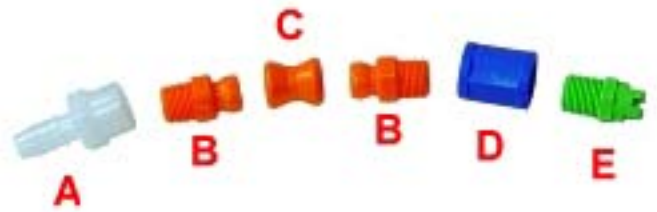


Figure 5

6. Attach two 2" sections of 3/8" hose to two of the sprayer nozzle assemblies. Use one supplied snap clip, PN 15536, to secure hose to barb on each adapter.
7. Attach the 31" long section of hose (coming from ball valve in step 4) to one PN 15532 (3/8" HOSE TEE). Use one supplied snap clip, PN 15536, to secure hose to barb on Tee as shown in Figure 6.
8. Connect one sprayer nozzle assembly to the 90 degree leg on the Tee at the end of the 31" section of hose. Figure 6. Use one supplied snap clip, PN 15536, to secure hose to barb on Tee.



Figure 6

9. Connect 11" long section of hose to the same Tee. Use one supplied snap clip, PN 15536, to secure hose to barb on Tee as shown in figure 7.
10. Connect last PN 15532 (3/8" HOSE TEE) to the end of the 11" section of hose. Connect one sprayer nozzle assembly to the 90 degree leg on the Tee. Connect 17" section of hose to Tee. Use three supplied snap clips, PN 15536, to secure hose to barbs on Tee as shown in Figure 7.
11. Connect last sprayer nozzle assembly to end of 17" section of hose. Use one supplied snap clip, PN 15536, to secure hose to barb on Tee as shown in figure 7.



Figure 7

11. Using six supplied Hose Hold Down Loops, PN 15537, secure hose as shown in figure 8. Use six supplied self tapping screws, PN 10636, to attach loops directly to tank.

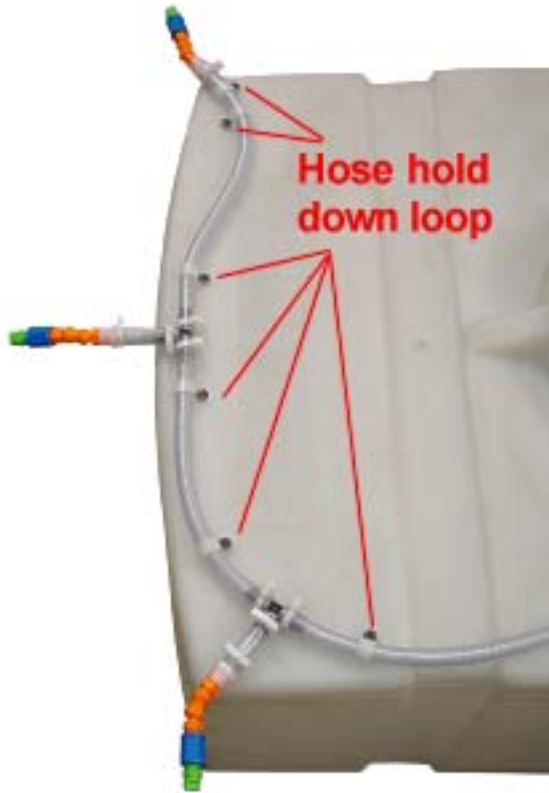


Figure 8

12. Attach the remaining section of hose to the straight-through leg opposite the PN 15530 (3/8" ON/OFF BALL VALVE), as shown in figure 9. This section of hose will be used for the hand-gun spot sprayer. Connect the hand-gun to the end of this hose. Use one supplied snap clip, PN 15536, to secure hose to barb on Tee. The last remaining snap clip will be used to attach hose to hand-gun sprayer.

13. Connect the power cord to the pump with the 2-pole connector provided, as shown in figure 10.



Figure 9



Figure 10

14. Secure tank to trailer using supplied utility straps as shown in figure 11.



Figure 11

15. Adjustable spray nozzles are operated by turning the ON/OFF ball valve connected in step 4. Nozzles tips can be rotated to provide desired spray pattern.