

# SET-UP & OPERATING INSTRUCTIONS

## F/S ATV SKID SPRAYER

### Pre-Cautionary Items:

- A. On Gas-engine units you must add oil before operation.
- B. Do not run pump without water in sprayer - the seal in the pump was not designed to run dry.

### Setup Instructions:

1. Install sprayer in vehicle (before adding water).
2. Install swing arm on sprayer and discard shipping brackets (use the same bolts).
3. Remove all parts from inside of tank.
4. Install gauge on swing arm as shown in Image 1.
5. Install Boom and/or Boomless assembly on appropriate brackets according to instructions in boom package. Note: Boom should not be positioned below 19" above the ground and Boomless Nozzles should not be positioned lower than 36" above the ground.

### Operating Instructions:

1. The spray boom or boomless nozzles may be turned on or off with the gray lever on the swing arm (Image 1).
2. The spray wand is turned on or off with the small valve on the unit.
3. If outfitted with boomless nozzles, left or right side spraying may be selected with the small valve ahead of each nozzle (Image 2). The boomless nozzles may be adjusted by turning the nozzles.
4. The pressure adjustment is done using the gray knob on the swing arm (Image 1). Loosen the jam ring next to the knob and turn the knob to adjust the pressure; then tighten the jam ring to lock in place. If the pressure will not adjust, try slowing down the motor (running the motor fast is not necessary in most spray applications and will only cause excessive wear). The TeeJet dripless nozzle bodies will not spray below 10 psi.
5. To drain unit see Image 3 - Close Pump Valve, Remove Drain Cap & Open Drain Valve.
6. The filter screen should be cleaned periodically - loosen and tighten by hand only.



*Should you need spare parts, spray tips or help with your sprayer please call us and we will do everything possible to help.*

*Thank you for purchasing a sprayer from F/S Manufacturing!*

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