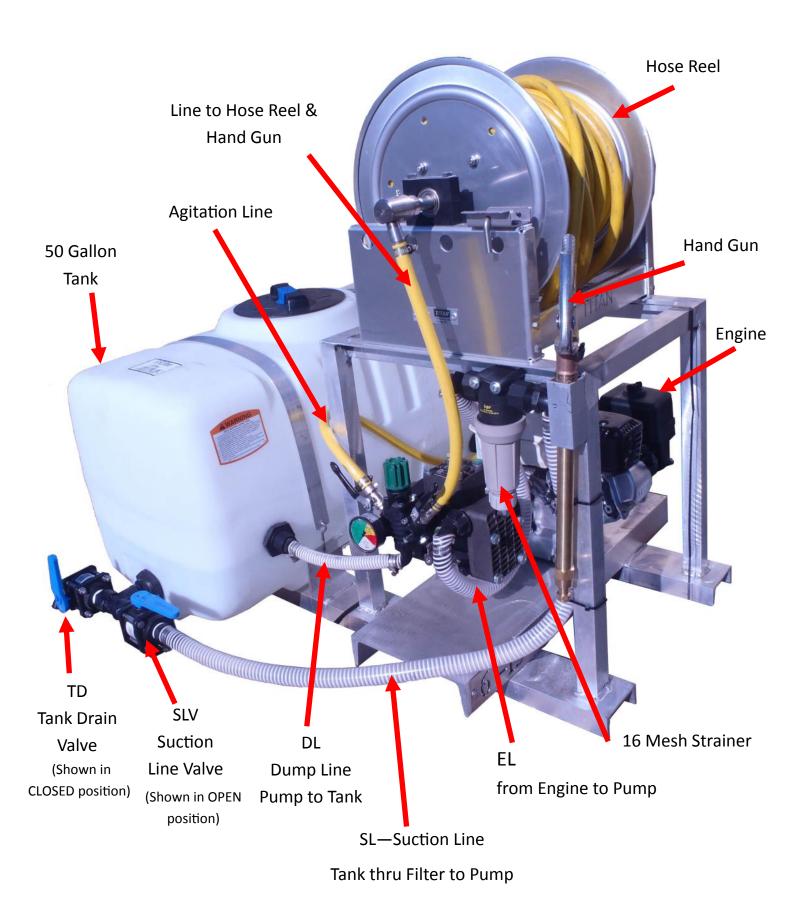
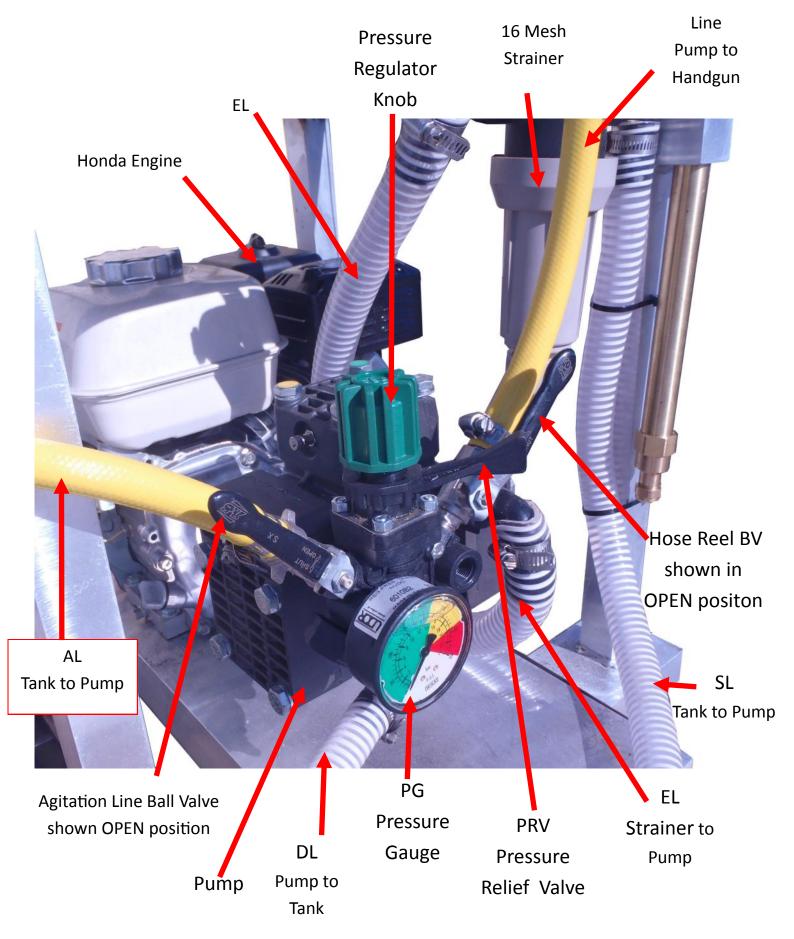
Skid Sprayer Parts



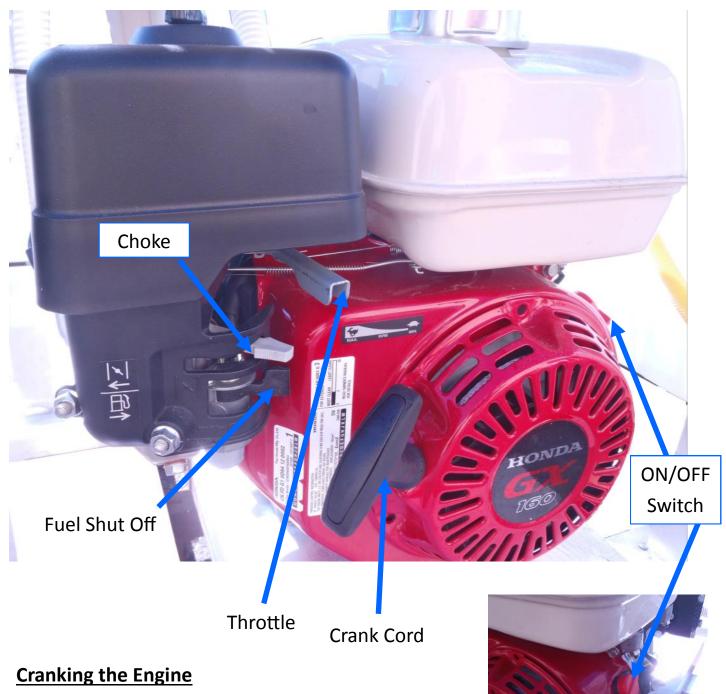
© Newton Crouch Inc. 2013 This information is the property of Newton Crouch Inc. and is loaned confidentially for the sole use of our customer. It must not be used in any way detrimental to our interest or shared with outside parties. Technical Tips/Liquid Operating a Skid Sprayer Revised 6.13.2013 page 1

Plumbing Detail



© Newton Crouch Inc. 2013 This information is the property of Newton Crouch Inc. and is loaned confidentially for the sole use of our customer. It must not be used in any way detrimental to our interest or shared with outside parties. Technical Tips/Liquid Operating a Skid Sprayer Revised 6.13.2013 page 2

Honda Engine Detail



- Disengage the PRV Valve
- Turn Engine Switch ON
- Turn Fuel Shut Off to ON
- Set Choke to full ON
- Set Throttle approximately 1/2 ON
- Pull Crank Cord

Operating Your Skid Sprayer

Spraying with Hand Gun

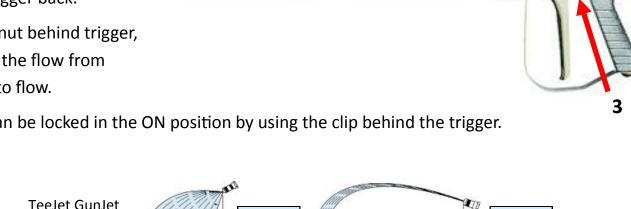
- 1. Pressure Relief Valve always starts in OFF positon
- 2. Make sure Hose Reel BV is full OPEN
- 3. Make sure Agitation Line BV is full OPEN
- 4. Crank engine
- 5. After engine is cranked you move it to the pressure position with PRV, using pressure gauge to keep pressure at correct rate.
 - > To increase pressure, screw in the regulator knob valve
 - > To decrease pressure, screw the regulator knob out.

Your pressure should not go into the yellow or red areas of the gauge.

2

Using / Adjusting Hand Gun

- 1. Pull trigger back.
- 2. Using nut behind trigger, adjust the flow from spray to flow.
- 3. Gun can be locked in the ON position by using the clip behind the trigger.



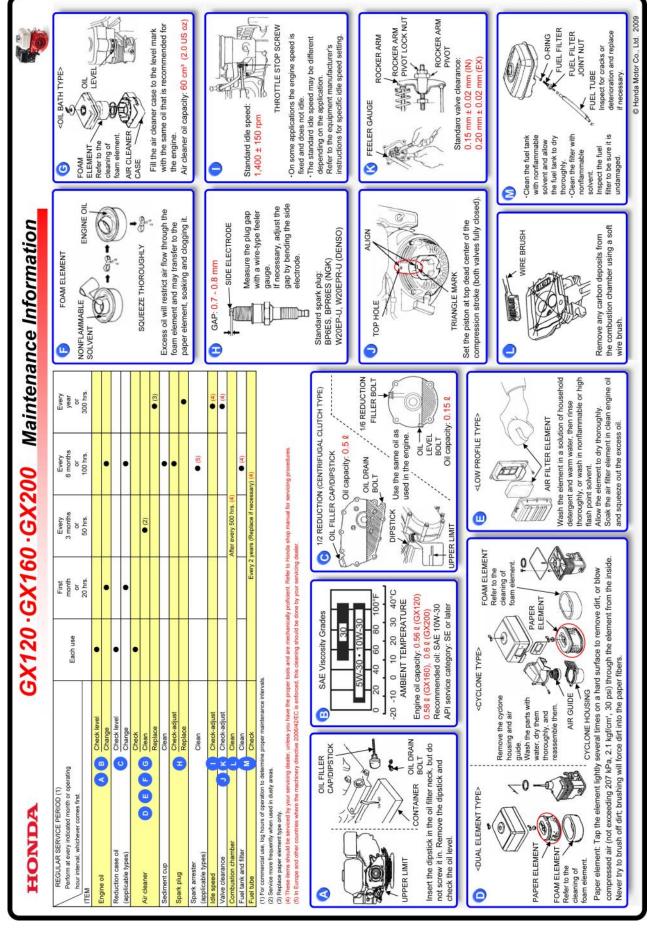
TeeJet GunJet AA43H6		Maximum Throw		Setting A		- Maximum Throv			Setting C		
Specifications		40 psi		100 psi		200 psi		400 psi		800 psi	
Orifice Disc # D6	Performance	А	С	Α	С	А	С	Α	С	Α	С
	Capacity— gpm	1.2	1.3	1.9	2.0	2.7	2.9	3.8	4.1	5.3	5.8
	Max Vert Throw in ft		31.5		33		34.5		36.5		38
	Max Horz Throw in ft	10	44	10	45	10.5	46	11	48	11	50

Different spray patterns can be achieved using a different Orifice Disc

Notes:

- Dump Line moves product back into tank when Hand Gun is not ON and must ALWAYS be unrestricted
- Tank Drain Valve must be CLOSED when spraying
- Suction Line Valve must be OPEN when spraying





DAILY CLEANING—At Spray Site

- Empty the spray tank at the end of each day, or at the end of the job.
- Partially fill the tank with water. Run this wash water through the spray system to clean hoses, pump, tank, valves, and nozzles. Spray on the target site until the tank has been emptied. Repeat this 3 times.
- Do NOT allow the pump to run "dry" for more than a few seconds.
- Hose off the sprayer at the treatment site to remove any chemical residue.
- Remove the strainer at the pump and open the ball valve so that the lines will drain. Open the drain on the spray pump so it will also drain.
- Drain down is especially important if the system is to remain unused for an extended period of time or
 if freezing conditions will occur. All low points in the system should be double-checked to make sure
 no water is left in them where possible.

MAINTENANCE REQUIREMENTS

- Daily clean chemical strainer by washing with clean water. Check it at least every other fill.
- Daily (more often as necessary) check entire unit for loose, broken, missing, or out-of-adjustment parts. Repair or replace as necessary.

NCI keeps records for each spreader or sprayer manufactured.

- These records are stored by serial number and will have complete information on your equipment as built.
- It will not reflect any changes made by the purchaser or other alterations.
- There may be differences in replacement part numbers due to technical improvements or changes in vendors / vendor supplies.



