

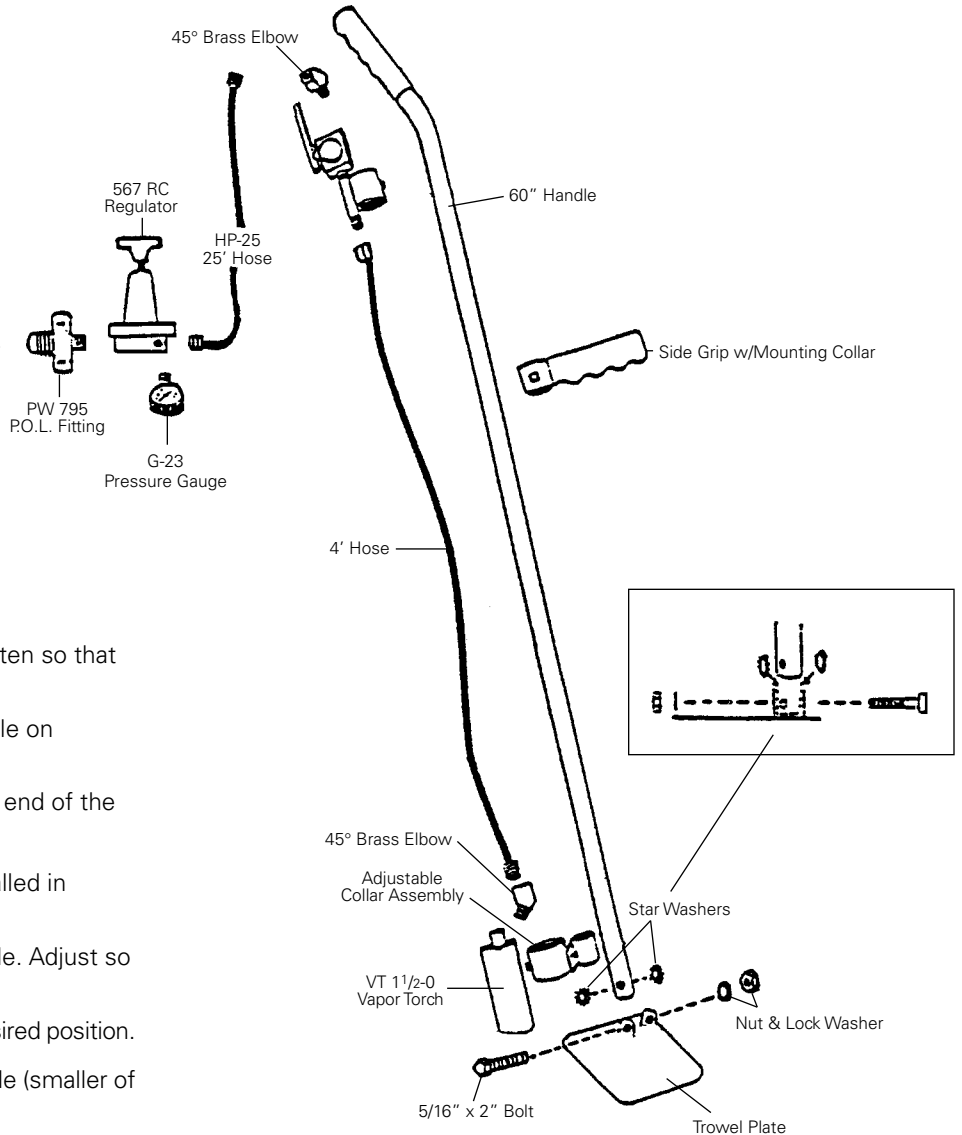
Assembly Instructions

Red Dragon Simple Seamer

Model: SS 500 C

PARTS LIST:

- 60" Torch Handle
- Trowel Plate
- VT 1 1/2-0 Torch
- 1/4" ID x 4' Hose w/Male & Female Fittings
- HP-25 Hose (25')
- 567 RC Regulator
- PW 795 Hand Tighten P.O.L. Fitting
- G-23 Pressure Gauge
- Adjustable Collar Assembly
- Side Grip w/Mounting Collar
- V-880 P Adjustable Pilot and Mounting Collar
- 2 - 45° Brass Elbows
- 5/16" x 2" Bolt, Nut & Lock Washer
- 2 Star Washers
- Thread Compound
- L-2001 Sparklighter w/flints



SIMPLE SEAMER ASSEMBLY:

1. Attach brass elbow in V-880 P valve.* Tighten so that outlet is at side of valve.
2. Attach female end of 4' hose to steel nipple on V-880 P adjustable pilot valve assembly.*
3. Attach the other 45° brass elbow on male end of the 4' hose.*
4. Attach VT 1 1/2-0 torch to brass elbow installed in step #3.
5. Slide valve mounting assembly onto handle. Adjust so trigger can be activated conveniently.
6. Slide side grip onto handle and adjust to desired position.
7. Slide adjustable collar assembly onto handle (smaller of the two collars goes on the handle).
8. Install VT 1 1/2-0 torch into larger collar on the adjustable collar assembly.
9. Install trowel plate as shown in the diagram.
10. Attach HP-25 hose to 45° brass elbow installed in step #1.*
11. Attach opposite end of HP-25 hose to the OUT port of 567 RC regulator.*
12. Install PW 795 P.O.L. fitting to in port of regulator. *
13. Remove hex plug from gauge port on regulator and install G-23 gauge. *

*Apply thread compound.

LIGHTING SEQUENCE:

1. Attach P.O.L. to LP Cylinder (Note: This is a left hand connection).
2. Be sure pilot valve is closed.
3. Open LP cylinder valve slowly. (Opening this valve too quickly may cause the Safety Feature in the P.O.L. fitting to "Check".
4. Open pilot valve slightly
5. Light burner with L-2001 Spark Lighter.
6. Adjust regulator to 5-25 pounds pressure.