



396-2615Y1

Two Section 25' & 30'

Manifold Kits

Drill Manufacturer:



Kit Numbers:

553-02-25000: 25' 7.5" spacing

553-02-25500: 25' 10" spacing

553-02-30000: 30' 7.5" spacing

553-02-30500: 30' 10" spacing

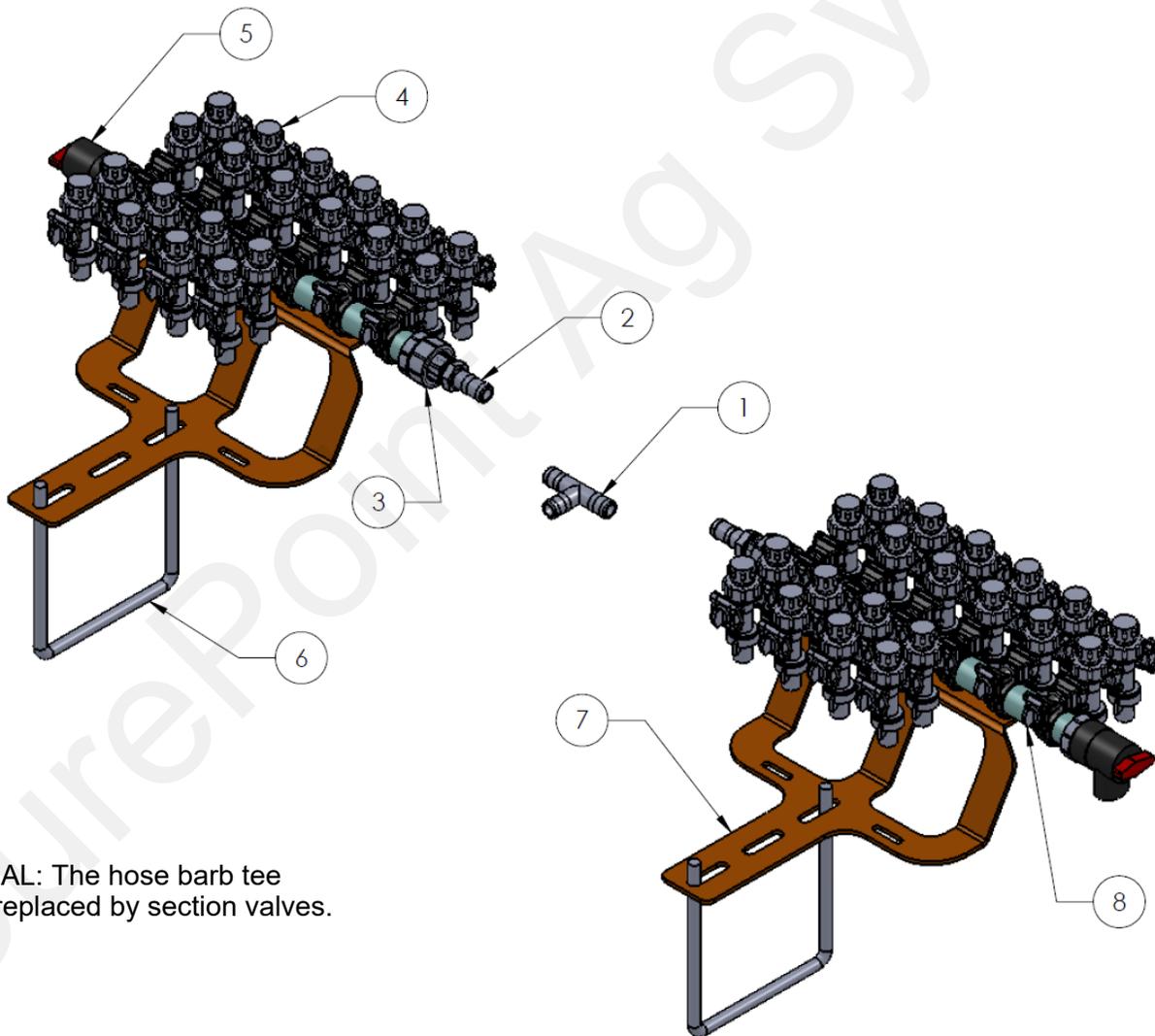




Parts List

Quantities listed are for a 25' 7.5" spacing drill. The quantities in your kit may vary depending on your specific drill.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	101-075075075-HBT-H	3/4" HB x 3/4" HB x 3/4" HB Tee	1
2	101-075075	3/4" MPT x 3/4" HB	3
3	135-00-70276-06	12 Outlet 1.315" Stainless Steel Manifold Assembly	2
4	136-04-200400	Dual 4 PSI check valve with 1/4" QC cap	20
5	135-05-25175-VO	Quick-Nut Flush Valve for 1.315" Stainless Manifold	2
6	380-1001	1/2" x 7" x 8-1/2" Square Bend U-Bolt	2
7	400-2423Y1	Manifold Mounting Bracket for 1.315 SS Manifolds	2
8	701-41285-00	Combo-Clip male x plug	4
9	350-1208	SS Hose Clamp - Size 12 - 1 1/4" Diameter	10



OPTIONAL: The hose barb tee may be replaced by section valves.

**Manifold instruction sheet:
396-001750**

Step by Step Instructions



1. U-bolt manifold brackets to the 7"x7" bar under the box, roughly centered on the section.
2. Attach dual check valves to the stainless steel manifold saddles as shown above.
3. Install 3/4" hose fittings on one end of the manifold for inlet, and the flush valve on the other end.
4. Bolt manifold to bracket using 5/16" bolts in manifolds.
6. Feed 1/4" tubing to the opener from the check valves on the manifold.
7. 3/4" hose from the Tower will be split using the hose barb tee, with one line from the tee going to each SS manifold. OPTIONAL: The hose barb tee may be replaced by section valves.