



396-2645Y1

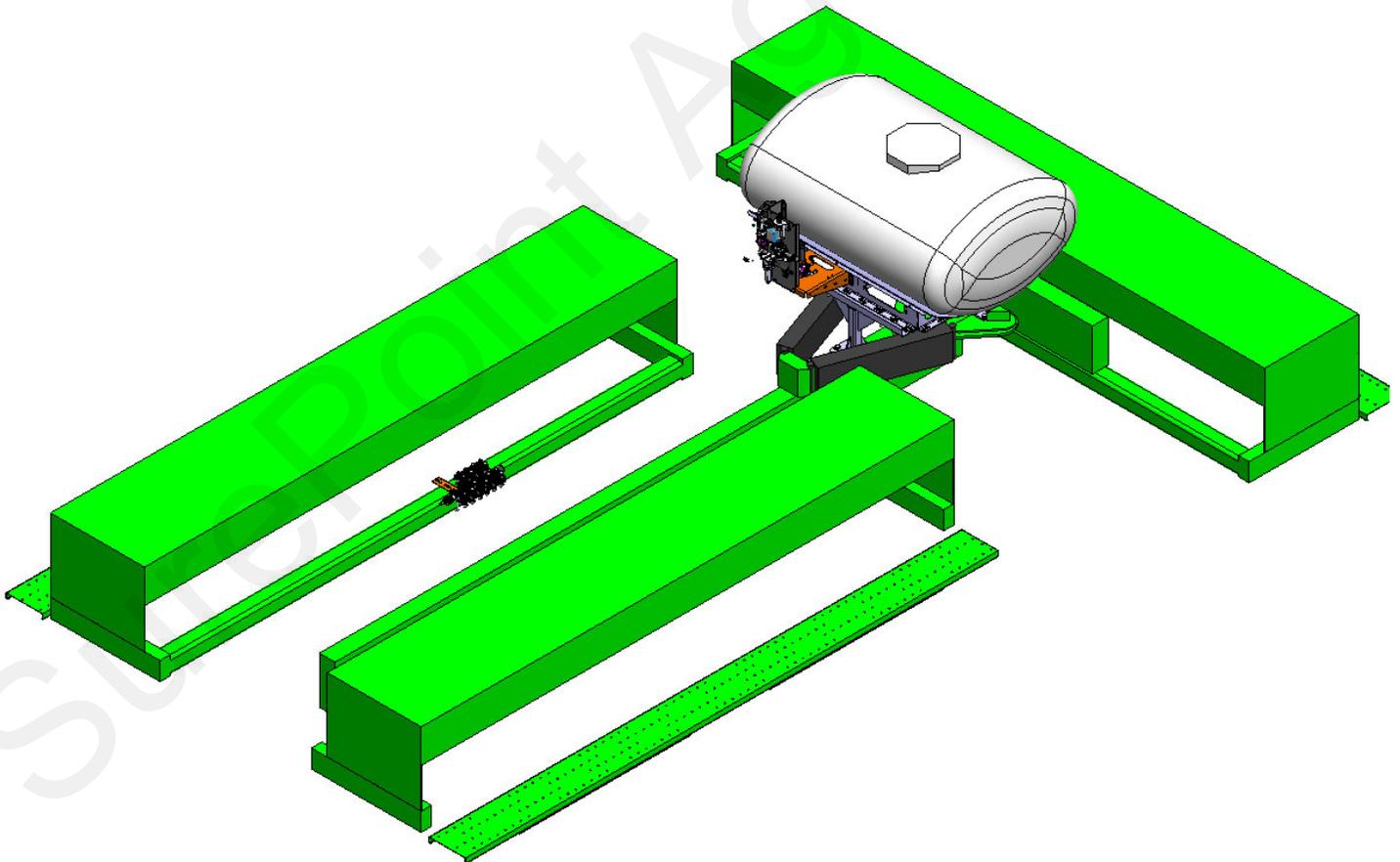
Fill and Discharge Plumbing Kits

30' 40' & 50' Drills

Drill Manufacturer:



Fill Kit: 555-101350
Tower Discharge Kit: 556-1001
PumpRight Discharge Kit: 520-00-103600

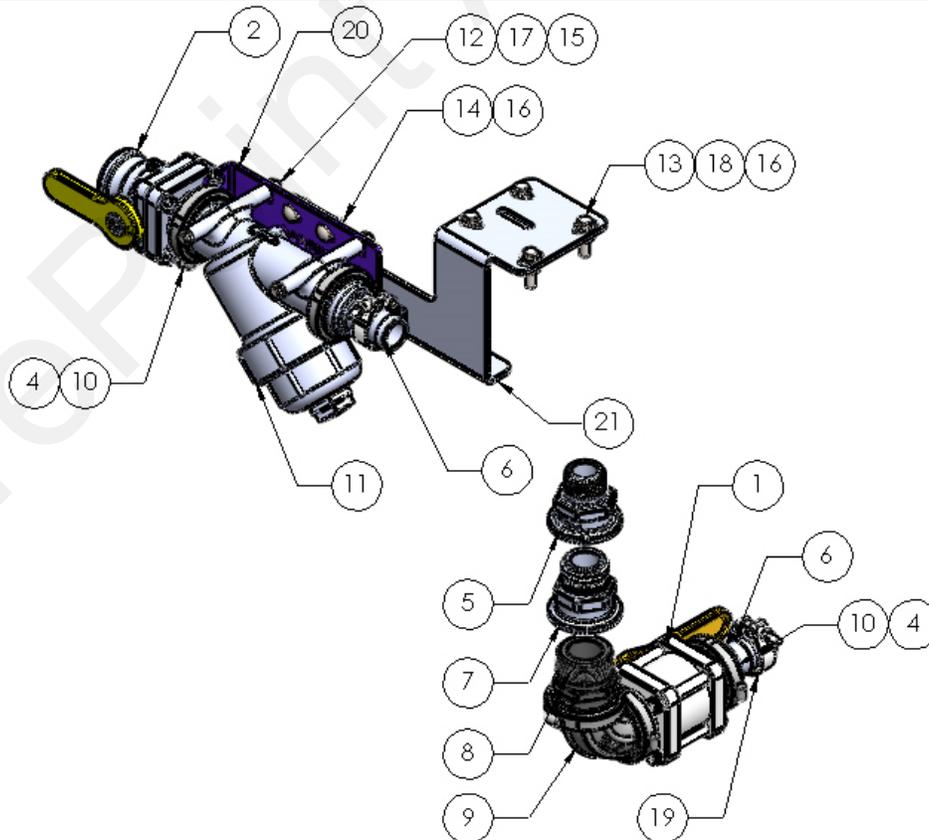




Parts List

Fill Kit: 555-101350

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	102-200MVCF	2" Manifold Ball Valve	1
2	102-200VSFCF	200 Series Manifold x 2" Male Quick Coupler Std Port Valve	1
3	105-150G-H	1 1/2" EPDM Gasket	3
4	105-150G	1 1/2" EPDM Gasket	2
5	105-200125MPT	2" Manifold x 1-1/4" MPT	1
6	105-200150BRB	2" Manifold X 1-1/2" Barb	2
7	105-200150MPT	2" Manifold X 1-1/2" Male	1
8	105-200MPT	2" Manifold x 2" MPT	1
9	105-200SWP90	2" Manifold Sweep - 90 Degree	1
10	105-FC200	2" Manifold Clamp	5
11	109-200MLS-20M	2" Manifold Y Strainer - 20 Mesh w/ 5/16" bolt holes for mounting	1
12	300-050508-5	5/16" x 5-1/2" Hex Head Bolt-G5	2
13	300-060108-5	3/8" x 1-1/2" Hex Head Bolt-G5	4
14	304-060100-SS	Carriage Bolt - 3/8" x 1" SS	4
15	323-05	5/16" Flange Nut	2
16	323-06	3/8" Flange Nut	8
17	330-05	5/16" Flat Washer	2
18	330-06	3/8" Flat Washer	4
19	350-TC181	T-Bolt Hose Clamp - 1.81 - 2.06" Diameter (fits 1 1/2" Enforcer or AG200)	2
20	400-2605Y1	Universal Fill Kit Strainer Mount	1
21	450-2646Y1	Fill Kit Bracket for Great Plains, Landoll, and Sunflower 3 Section	1

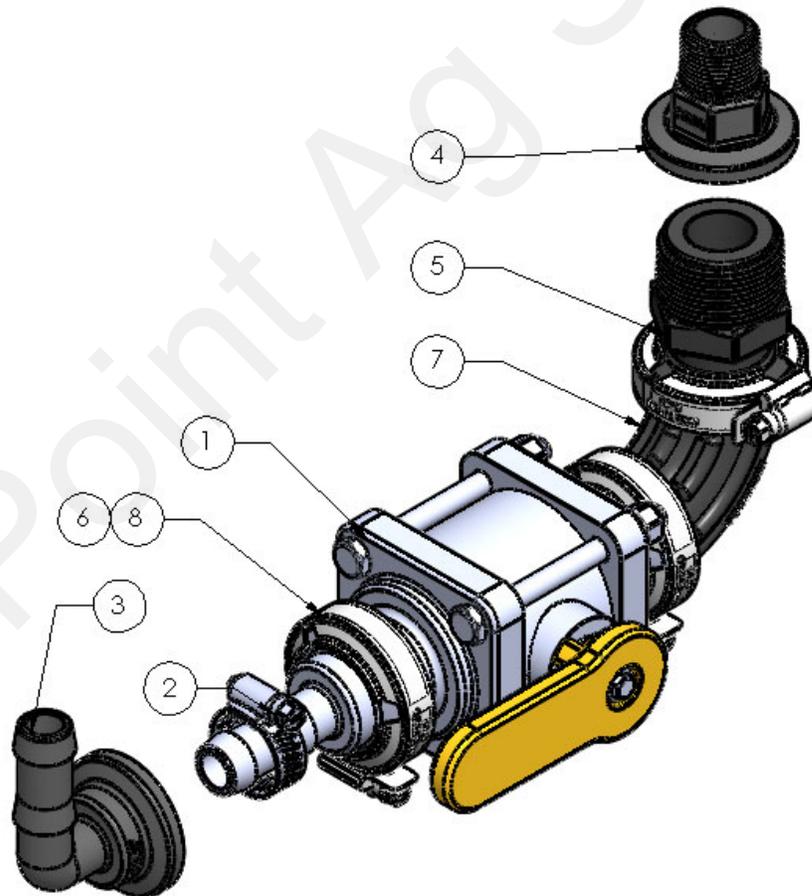




Parts List

Tower Discharge Kit: 556-1001

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	102-100MVCF	1" Manifold Full Port Poly Valve	1
2	105-100075BRB	1" Manifold x 3/4" HB	1
3	105-100075BRB90	1" Flange X 3/4" 90° Hose Barb Elbow	1
4	105-100075MPT	1" Flange X 3/4" Male Thread	1
5	105-100125MPT	1" Manifold x 1-1/4" MPT	1
6	105-100G	1" EPDM Manifold Gasket	3
7	105-100SWP90	1" Manifold Sweep - 90 Degree	1
8	105-FC100	1" Manifold Clamp	3
9	350-1208	SS Hose Clamp - Size 12 - 1-1/4" Diameter	1



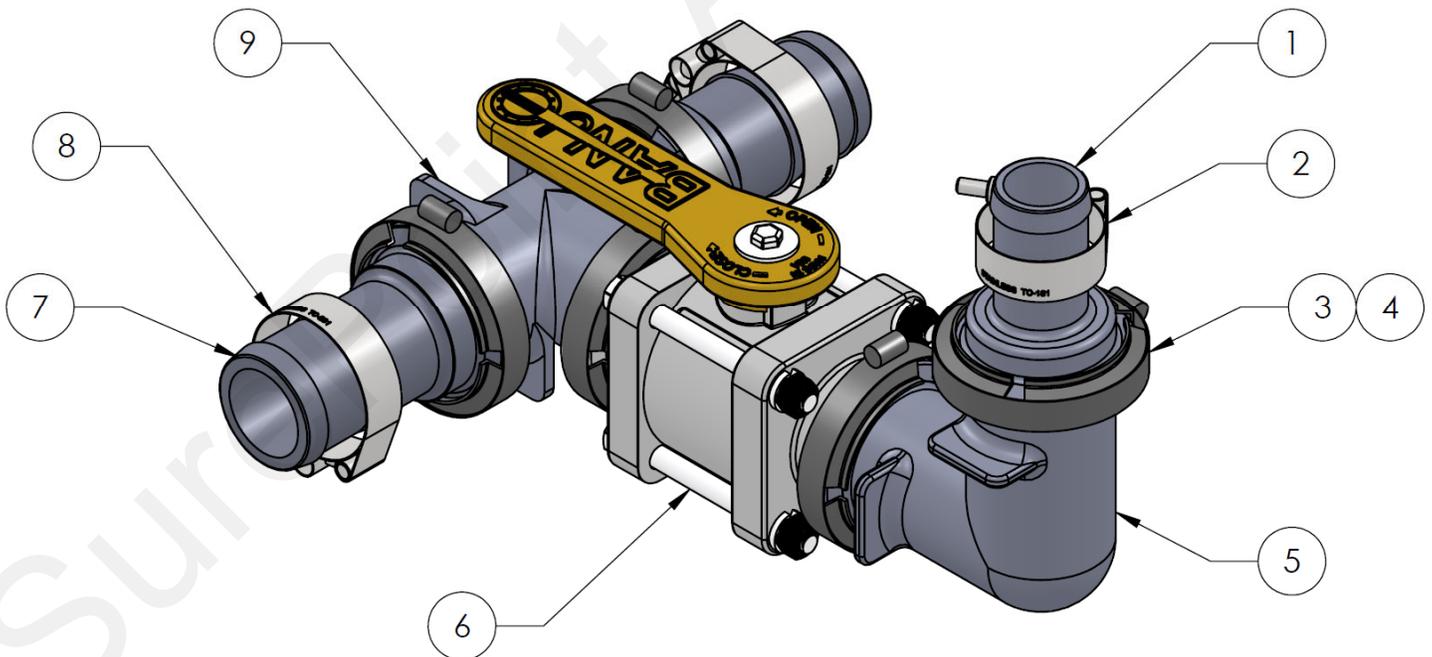


Parts List

PumpRight Discharge Kit: 520-00-103600

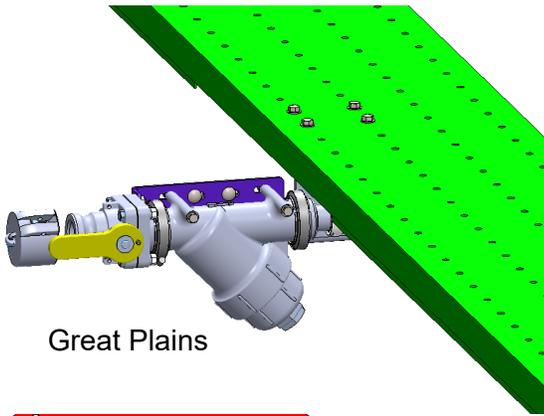
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	105-200150BRB	2" Manifold X 1-1/2" Barb	3
2	350-TC181	T-Bolt Hose Clamp - Fits 1 1/2" Enforcer or AG200	4
3	105-FC200	2" Manifold Clamp	5
4	105-150G	1 1/2" EPDM Gasket	5
5	105-200CPG90	2" MANIFOLD COUPLING 90 DEGREE	1
6	102-200MVCF	2" Manifold Ball Valve	1
7	105-200BRB	2" Manifold x 2" HB	3
8	350-TC231	T-Bolt Hose Clamp - Fits 2" Enforcer	2
9	105-200TEE	2" Flanged Tee Fitting	1
10	100-075PLUG	3/4" Pipe Plug	1
11	100-125PLUG	1-1/4" Pipe Plug	1

Kit contains fittings to tie into both 2" and 1-1/2" fill lines.

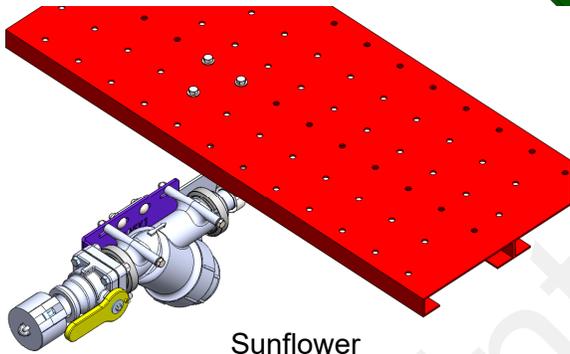


Step by Step Instructions

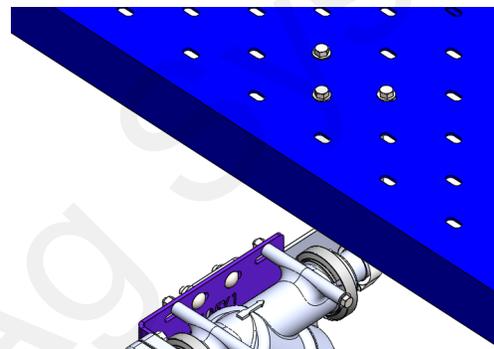
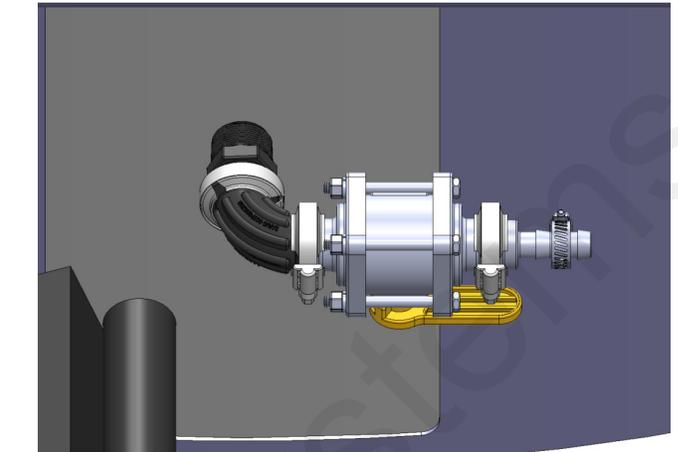
1. Assemble the fill kit as shown on page 2, and thread fittings into bung underneath tank as shown at right.
2. Assemble and bolt fittings to the center section platform (pointing rearward) as shown below.



Great Plains



Sunflower



Landoll

3. If using the Tower electric pump, fittings will be assembled as shown right, and threaded into the 3/4" bung under the tank.
4. Route 3/4" hose from the tank to the Tower.
5. If using the PumpRight hydraulic pump, assemble the fittings as shown bottom right, using the correct size hose bars to splice into the fill line. (2" and 1-1/2" hose bars are provided)
6. Plug second bung under the tank that is not being used for the fill line.
7. Splice into the fill line where it will be convenient to close the valve during filling and route hose to the inlet of the pump.

