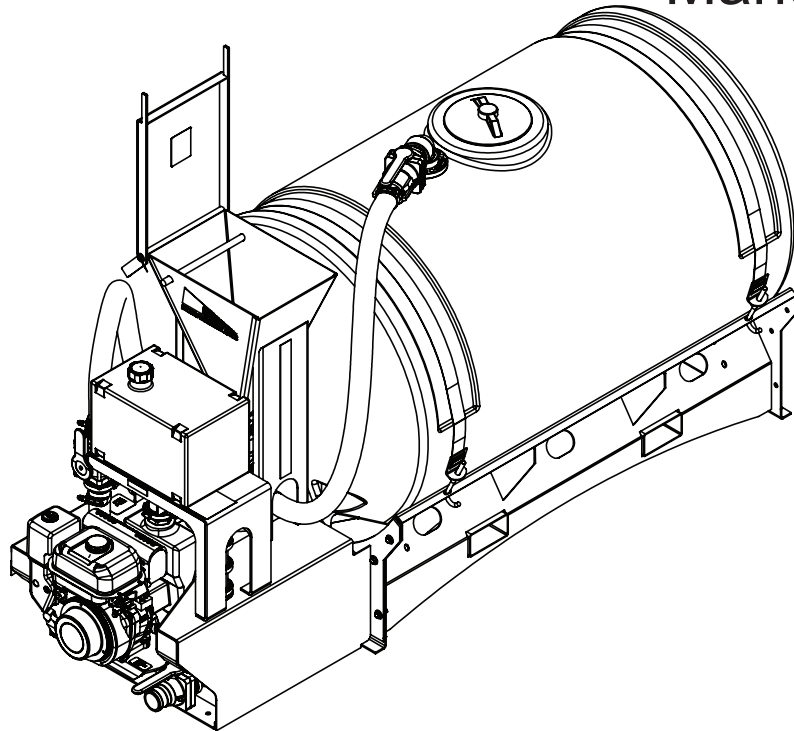
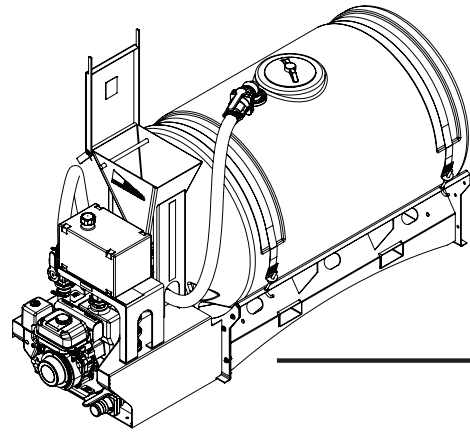


Parts
Manual



PERFORMIX SL300

Gasoline Powered Mixer



Performix SL300 Mixer Parts Book

Contents

2 - Engine, Fuel Tank, Frame

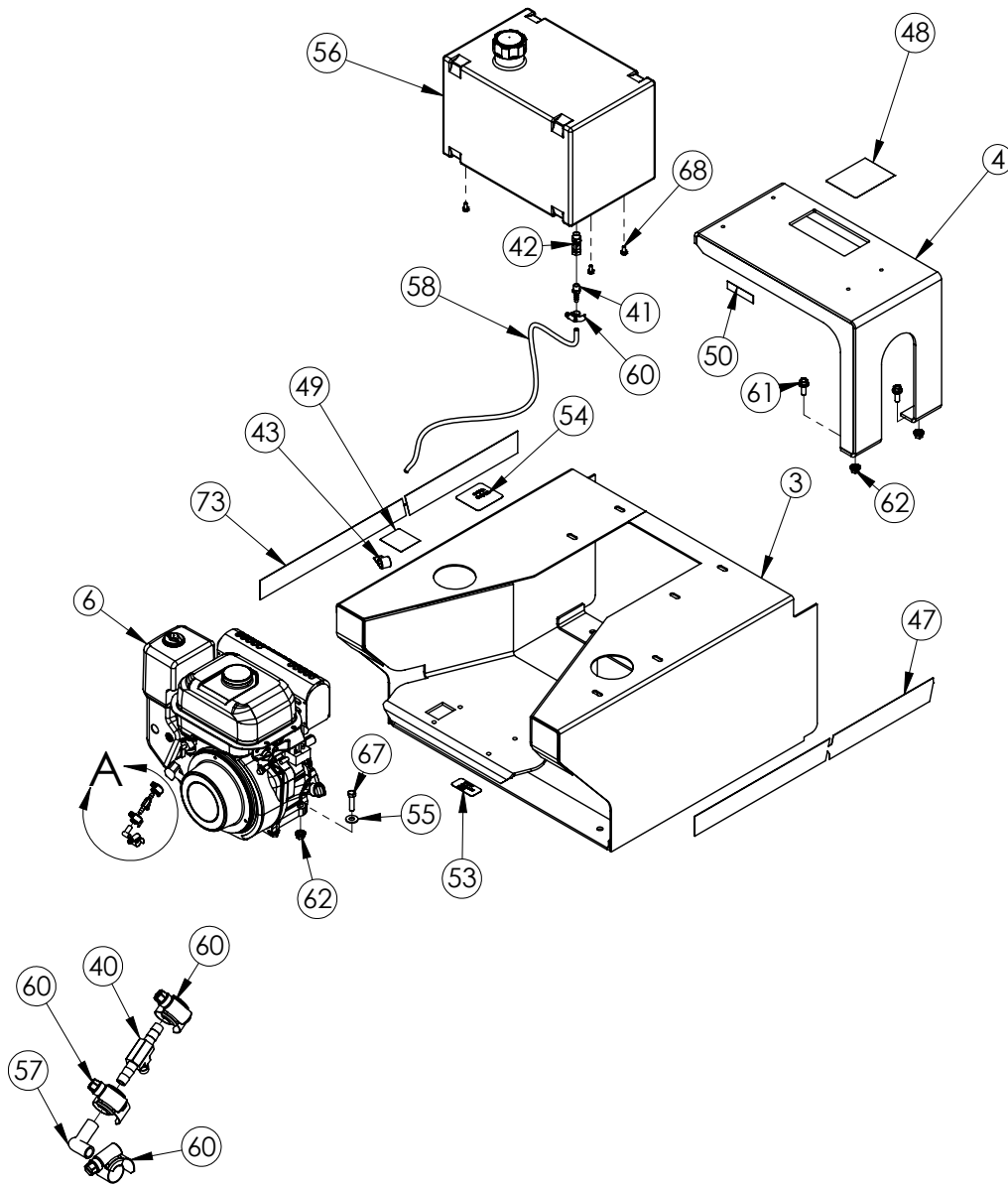
4 - Hopper

6 - Pump, Piping and Hoses

8 - Tank and Base Weldment

straightlinehdd.com

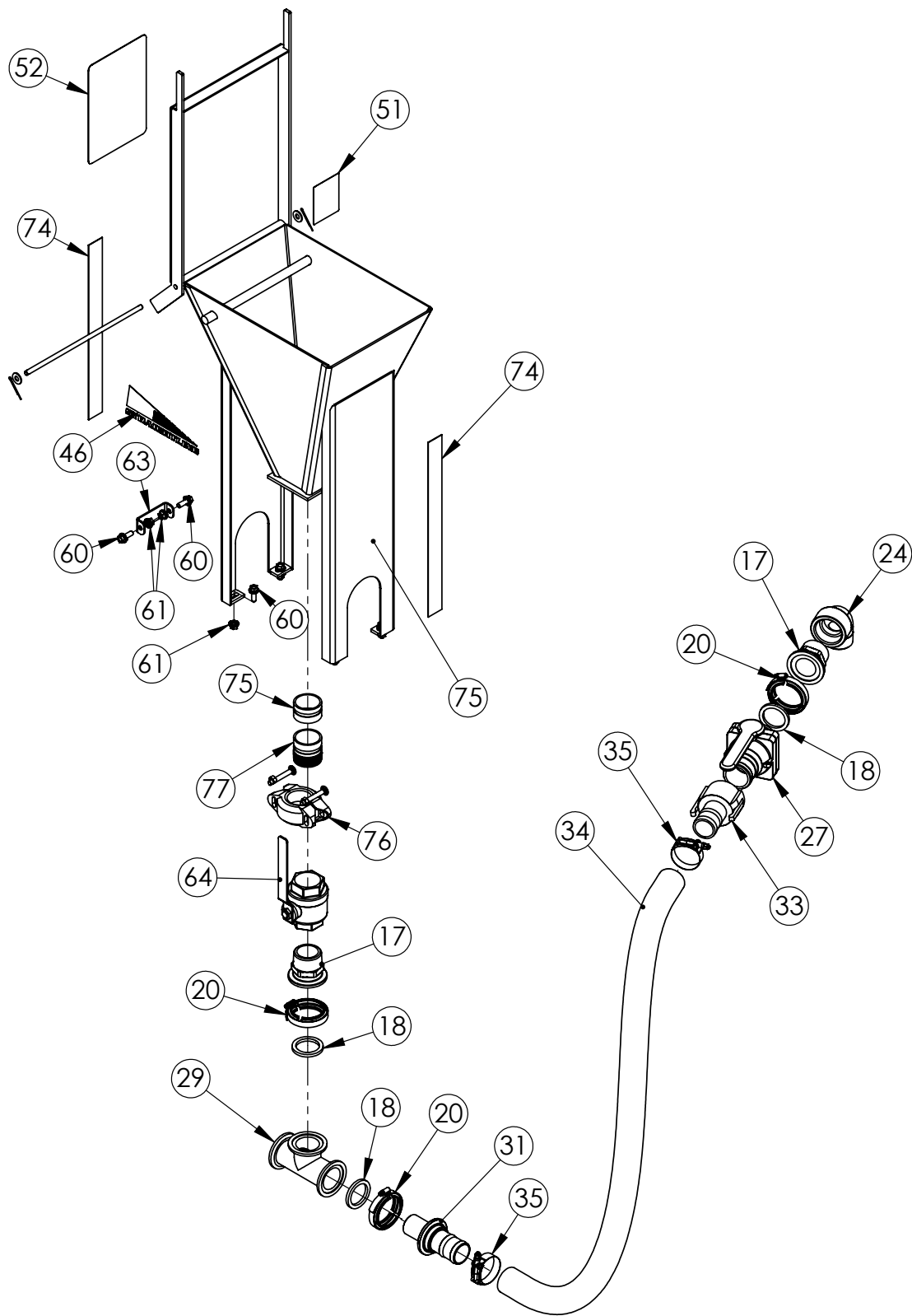
Engine, Fuel Tank, Frame
Performix SL300_80629



DETAIL A
SCALE 1 : 4

BOM-Engine, Fuel Tank, Frame
Performix SL300_80629

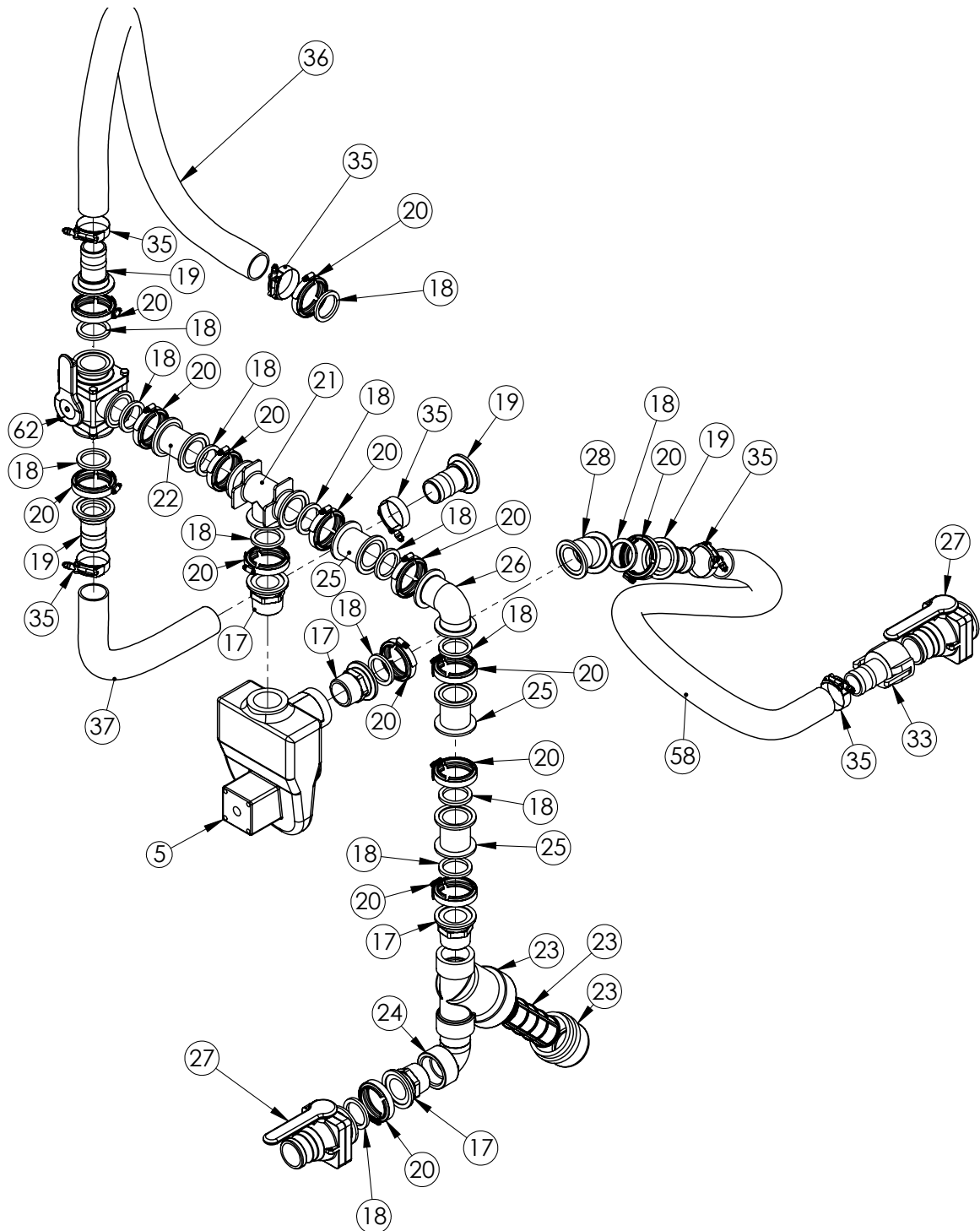
ITEM NO.	PART NUMBER	Description	QTY
3	71006	Frame, Rear, 300 Gallon	1
4	71014	Mount, Fuel Tank	1
6	22246	SL 300 Engine	1
40	22170	Tee, 0.250"	1
41	22171	Fittng, Hose, 0.250	1
42	22169	Valve, Shutoff, 0.250	1
43	705-116-02	P-Clamp	1
47	22338	Decal, Model Number and Stripe Right	1
48	120285	Decal, Danger, Avoid Fuel Fire	1
49	120344	Decal, Warning, Hot Muffler	1
50	23269	Decal, Use Unleaded Gas Only	1
53	120279	Decal, Check Engine Oil Level	1
54	120271	Decal, Mixing Valve Decal	1
55	38FW	Washer, Flat, 3/8"	16
56	22000	Fuel Tank, Performix	1
57	706-105-02-0.125ft	Fuel Line, 0.25" ID, Engine Tank to Tee	1
58	706-105-02-4.00ft	Fuel Line, 0.25" ID, Tee to Large Tank	1
60	#6 CLAMP	#6 Hose Clamp	4
61	3816X1WHB	Bolt, Whiz, 3/8-16 X 1" Long	8
62	3816WHN	Nut, Whiz, 3/8-16	12
67	3816X112HB	Bolt, Hex, 3/8-16 X 1 1/2" Long	4
68	1420X12HB	Bolt, Hex, 1/4-20 X 1/2" LONG	4
73	22303	Decal, Model Number and Stripe_Left	1



BOM-Hopper_80629

Item No.	Part No.	Description	Qty
17	22534	2" Manifold X 2" Full Port	7
18	22535	2" Gasket	19
20	22543	2" Full Port Manifold Hose Clamp	19
24	22555	Fitting, Poly, Street Elbow, 2" 90 Deg.	2
27	22537	2" Full Port Flange x 2" Male Cam	3
29	71040	Tee, 220 Venturi	1
31	64501	Performix 300 Gal., Eductor Venturi	1
33	200C	2" Female Cam Lock x Hose Barb	2
34	22263-6.5ft	Hose, 2", Venturi to Top of Tank	1
35	22612	Clamp, Hose	10
46	236-9443-02	Decal, StraightLine Logo, 4" X 8.5"	1
51	120286	Decal, Warning, Avoid Breathing Dust	1
52	22454	Decal, Operating Instructions, SL300	1
60	3816X1WHB	Bolt, Whiz, 3/8-16 X 1" Long	8
61	3816WHN	Nut, Whiz, 3/8-16	12
63	64404	Support Tab	1
64	236-7978-02	Valve, Brass, 2 inch ball	1
74	22025	Decal, Performix Logotype	2
75	80533	Hopper Assembly	1
76	120957	Coupling, 2.00"	1
77	64015	Tube, 2"	1

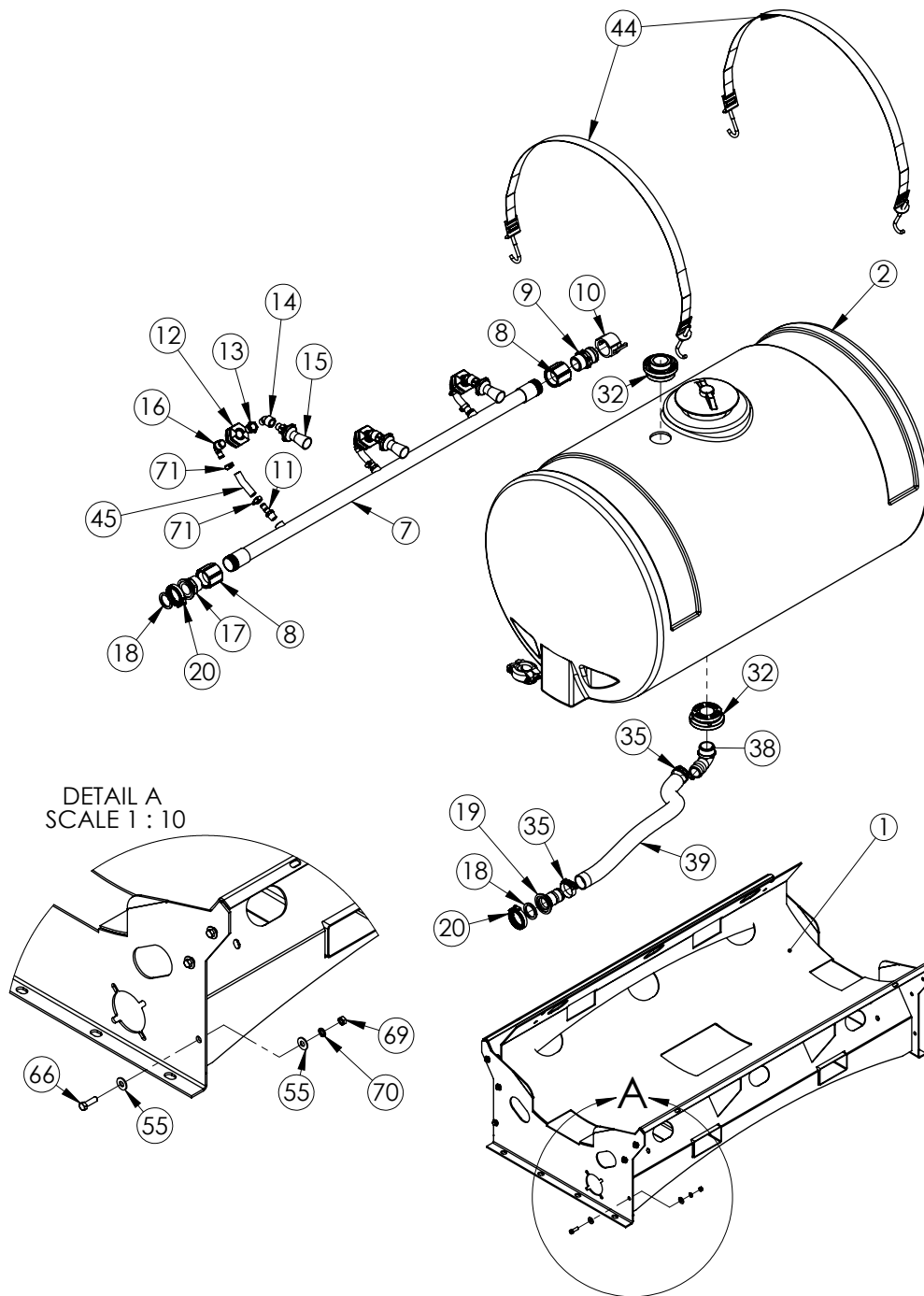
Pump, Piping and Hoses_80629



BOM_Pump, Piping and Hoses_80629

ITEM NO.	PART NUMBER	Description	Qty
5	22245	Pump	1
17	22534	2" Manifold x 2" Full Port	7
18	22535	2" Gasket	19
19	22730	Fitting, Poly, Hose Barb	5
20	22543	2" Full Port Hose Clamp	19
21	22695	Fitting, Tee	1
22	64515	Coupler	1
23	121044	Filter Trap Assembly	1
24	22555	Fitting, Poly, Street Elbow, 2" 90 Deg.	2
25	22581	Fitting, Poly, 2" Coupling	3
26	22704	Fitting, Poly, 2" 90 Deg.	1
27	22537	2" Full Port Flange x 2" Male Cam.	3
28	22582	Fitting, Poly, 2", 45 Deg.	1
33	22542	2" Female Cam Lock x Hose Barb	2
35	22612	Hose Clamp	10
36	22263-4.75ft	Hose, 2-way Valve to Venturi	1
37	22263-3.00ft	Hose, Tank Jets Bulkhead to 2- Way Valve	1
58	22263-5.00ft	Hose_Bulkhead to Pump Inlet	1
62	22247	Valve, 3-way, for 2 inch hose	1

Tank and Base Weldment_80629



BOM_Tank and Base Weldment_80629

Item No.	Part Number	Description	Qty
1	70996	SL300 Tank Base Weldment	1
2	22241	Tank, 300 Gallon	1
7	71150	SL300 - Eductor Tube Weldment	1
8	22459	Fitting, Poly, CPLG200	2
9	22564	Fitting, Poly, 2" Male Camlock X 2" Male NPT	1
10	22554	Fitting, Poly, Camlock, Cap, 2"	1
11	22550	Fitting, Poly, Hosebarb- 3/4"	3
12	22640	Fitting, Poly, 1" Tank Bung	3
13	22611	Fitting, Poly, 100-075 Reducer, Bushing	3
14	22549	Fitting Poly, Street Elbow, 3/4" 45DEG	3
15	22610	Tank Gun, Poly, 3/4 MPT	3
16	203-169-02	Fitting, Poly	3
17	22534	2" Manifold X 2" Full Port	7
18	22535	2" GASKET	19
19	22730	Fitting, Poly, 220 Hose Barb	5
20	22543	2" Full Port Manifold Hose Clamp	19
32	22533	2" Tank Bung	2
35	22612	Clamp, Hose	10
38	22696	Fitting, Poly, 2.00" Hose Barb 90	1
39	22263-3.5ft	Hose,Bulkhead to Tank Sump	1
44	22630	2 Strap Set Complete for 300 Gal Tank	1
45	22632-0.50ft	Hose.1" OD x .125 wall - clear	3
55	38FW	Washer, Flat, 3/8"	16
66	3816X114HB	Bolt, Hex, 3/8-16 X 1 1/4" Long	6
69	3816HN	Nut, Hex, 3/8-16	6
70	38LW	Washer, Lock, 3/8"	6
71	#10 CLAMP	#10 Hose Clamp	6