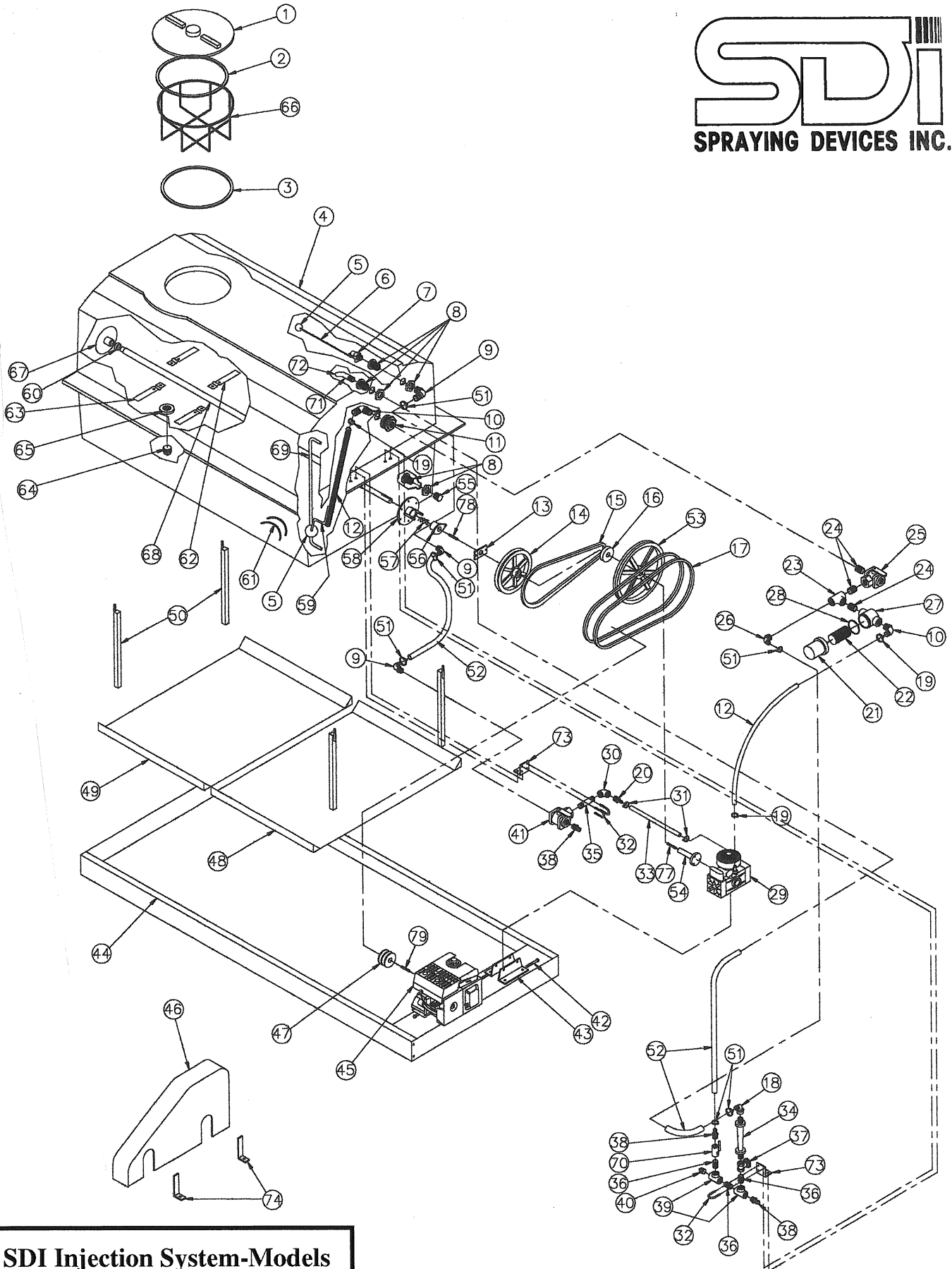




**SDI Injection System-Models
IC300-6H5M & IC600-6H5M**

PI177/0401jj

Injection System - Model IC300/IC600-6H5M

Item Number	Part Number	Description	Qty
1	15-053	Threaded Lid, 16"	1
2	15-055	Inner Lid Seal	1
3	15-054	Lid Mounting, Rim to Tank	1
4	15-307WH	Tank, 300 Gallon Ag	1
4	15-601WH	Tank, 600 Gallon Ag	1
5	60-503	Float Ball, 5", Poly	2
6	60-504	Stem	1
7	60-502	Float Valve 3/4" NPT	1
8	16-115	Tank Fitting 3/4" DFPT, Poly	3
9	52-112	Elbow Adapter 3/4" MPT x 3/4" HB, Poly	3
10	52-120	Elbow Adapter 1" MPT x 1" HB, Poly	2
11	16-116	Tank Fitting 1" DFPT, Poly	1
12	21-931	Suction Hose 1" ID, Per Foot	Specify
13	11-105	Retaining Plate	1
14	66-111	Agitator Pulley	1
15	67-419	Agitator Belt 5L410, 300 Gallon	1
15	67-421	Agitator Belt 5L420, 600 Gallon	1
16	66-136	Agitator Drive Pulley	1
17	67-560	Belt 3VX560	2
18	52-117	Elbow Adapter 3/4" FPT x 3/4" HB, Poly	1
19	24-116	Hose Clamp #10	4
20	53-137	Adapter 3/4 MNPT x 1/2" HB, Poly	1
21	57-117S	Bowl, Poly	1
22	57-119	20 Mesh Screen	1
23	53-826	Tee 1" FPT, Poly	1
24	51-601SS	Close Nipple 1" NPT, SS	3
25	60-325-3PP	3-Way Ball Valve 1" FPT, Poly	1
26	52-119	Elbow Adapter 1" MPT x 3/4" HB, Poly	1
27	57-115	Body 1" FPT, Poly	1
28	57-116	Gasket	1
29	9910-D30	9 GPM Diaphragm Pump	1
30	50-511SS	Elbow 3/4" FPT, SS	1
31	24-106	Hose Clamp #6	2
32	47-103	U-Bolt 1/4" NC	3
34	79-011	Flowmeter	1
35	51-504SS	Nipple 3/4" NPT x 4", SS	1
36	51-501SS	Close Nipple 3/4" NPT, SS	3
37	60-203	Gate Valve 3/4" FPT	1
38	53-134	Adapter 3/4" MPT x 3/4" HB, Poly	3

Injection System - Model IC300/IC600-6H5M

Item Number	Part Number	Description	Qty
39	50-520SS	Tee 3/4" FPT, SS	2
40	50-580SS	Plug 3/4" NPT, SS	1
41	60-324-3PP	3-Way Ball Valve 3/4: FPT, Poly	1
42	45-230	Set Screw 1/2" NC x 2-1/2"	4
43	11-251	Pump Mount	2
44	10-320	Frame, 300 Gallon	1
44	10-601	Frame, 600 Gallon	1
45	20-305	Engine 5.5 HP Honda	1
46	15-123	Belt Guard	1
47	66-227	Pulley 2.65 2GR 3V 3/4" Bore	1
48	10-652	Front Saddle, 600 Gallon Only	1
49	10-653	Rear Saddle, 600 Gallon Only	1
50	10-304	Tank Strap, 300 Gallon	4
50	10-501	Tank Strap, 600 Gallon	4
51	24-112	Hose Clamp	6
52	21-930	Hose 3/4: ID x 200 PSI, Per Foot	Specify
53	66-214	Pump Pulley	1
54	63-310	Extension Shaft	1
55	53-886	Plug 1" NPT, Poly	1
56	16-277	Packing Nut 1-3/16" ID	1
57	16-949	Teflon Packing H.D., Per Inch	25"
58	11-350	Packing Gland 1-1/4"	1
59	11-659	Mounting Bracket, Float Ball	1
60	16-283	Shaft Collar 1", SS	2
61	58-020	Plastic Tie 1/2" x 28"	2
62	16-299	Right Agitator Paddle, 300 Gallon	6
62	16-267	Right Agitator Paddle, 600 Gallon	6
63	16-298	Left Agitator Paddle, 300 Gallon	6
63	16-266	Left Agitator Paddle, 600 Gallon	6
64	50-780SS	Plug 1-1/4" NPT, SS	1
65	16-119	Tank Fitting 1-1/4" DFPT, Poly	1
66	W16-205	Strainer Basket, SS	1
67	11-351	Agitator Bearing 1-1/4"	1
68	16-353	Agitator Shaft W/Collars, 300 Gallon	1
68	16-671	Agitator Shaft W/Collars, 600 Gallon	1
69	11-034	Guide Bar, Suction Hose, 300 Gallon	1
69	11-035	Guide Bar, Suction Hose, 600 Gallon	1

Injection System - Model IC300/IC600-6H5M

Item Number	Part Number	Description	Qty
70	60-324	Ball Valve 3/4" FPT	1
71	53-120	TOE Nipple 3/4" NPT x 2", PVC	1
72	52-275	Slip Elbow 3/4" x 45°, PVC	1
73	11-146	Mounting Bracket	2
74	11-605	Belt Guard Mounting Bracket	2
77	46-250	Shaft Key 1/4" x 1/4" x 2-1/2"	1
78	46-150	Shaft Key 1/4 x 1/4 x 1-1/2"	1
79	46-032	Shaft Key 3/16 x 3/16 x 1-1/2"	1
<i>The following items are not illustrated:</i>			
	58-930	Sealer for mounting #58 and 67, Per Inch	30"
	75-928	4" x 4" Pressure Treated Lumber for mounting frame	Specify
	70-301	Caution Decal	1
	70-357	Serial Number Decal	1
	70-320	Bypass Arrow Decal	1
	70-106SG	SDI Logo Decal	2
	70-315	Inject-a-Cure 300 Gallon Decal	2
	70-317	Inject-a-Cure 600 Gallon Deal	2