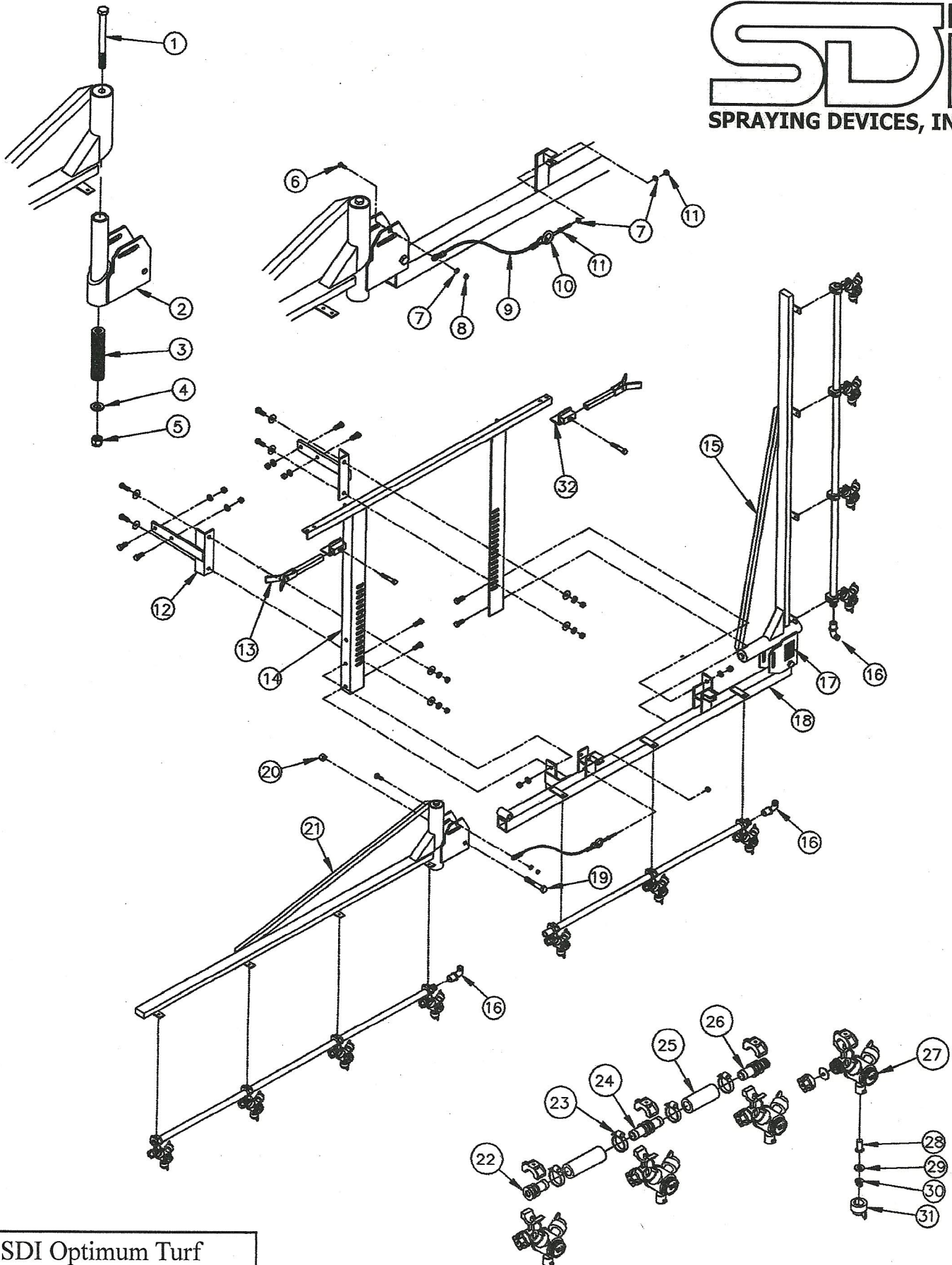




SDI Optimum Turf
Spray Boom

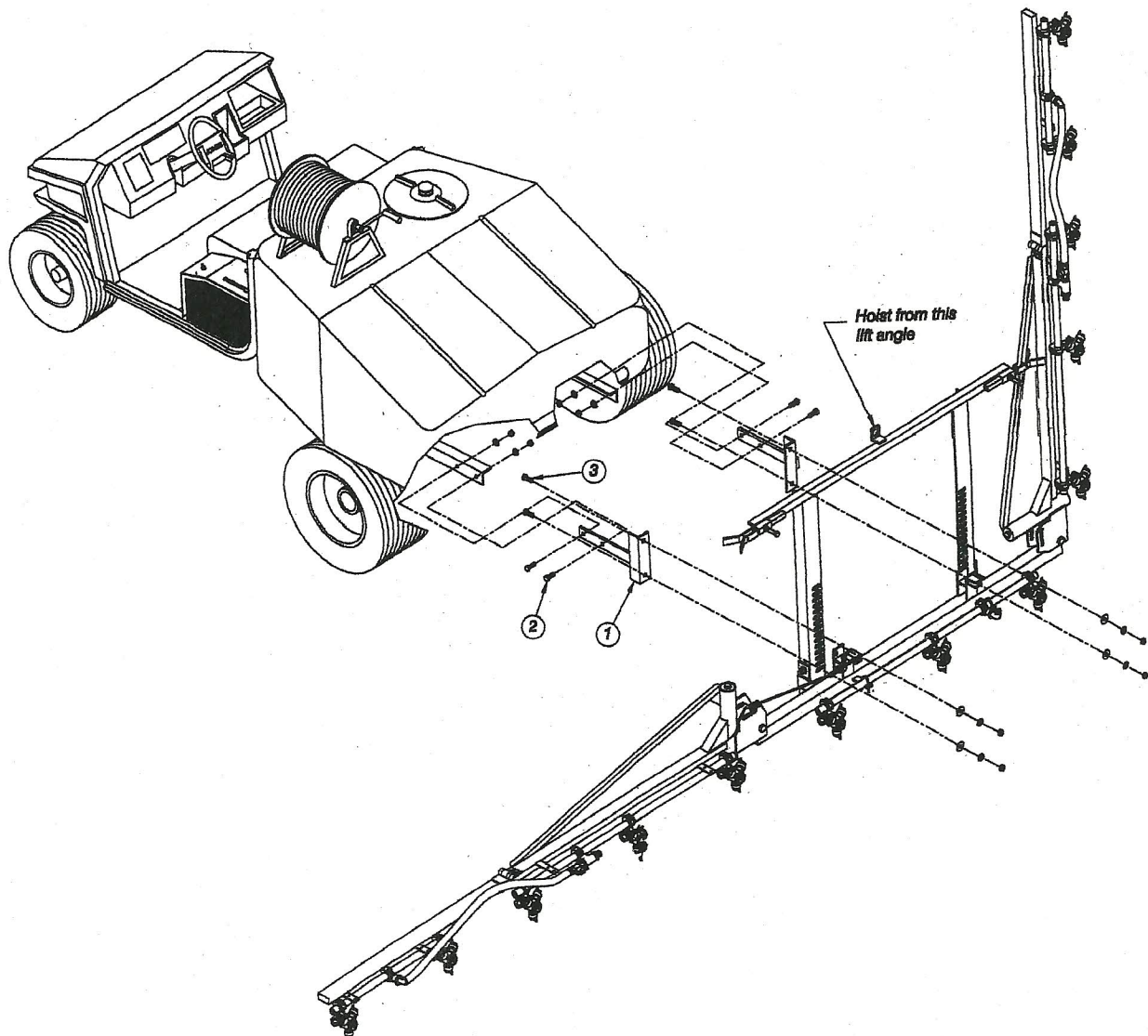
SDI Optimum Turf Boom

Item Number	Part Number	Description	QTY
	OTB18/20-3	Optimum Turf Boom 18 Ft, 11 Nozzles, 20 Inch	
1	35-217	Hex Bolt 5/8" x 7"	2
2	11-314	Boom Pivot Assembly	2
3	45-182	Boom Pivot Spring	2
4	42-105	Flatwasher 5/8"	2
5	41-115	Locknut 5/8"	2
6	45-565	Carriage Bolt 3/8" x 1", SST	2
7	42-503	Flatwasher 3/8", SST	6
8	41-513	Locknut 3/8", SST	2
9	69-301	Swag Cable Assembly	2
10	69-284	Eye Bolt 3/8" x 5"	2
11	41-503	Hex Nut 3/8", SST	4
12	11-768	Mount, Boom to Truck	2
13	11-781	Boom Arm Rest	2
14	11-761	Upright and Cross Member Assembly	1
15	11-776	Right Wing Arm	1
16	53-092	Elbow Adapter 1/2" FPT x 3/4" HB	3
17	70-357	SDI Serial Number Decal	1
18	11-792	Center Boom Section	1
19	35-109	Hex Bolt 5/8" x 3-3/4"	2
20	41-115	Locknut 5/8"	2
21	11-775	Left Wing Arm	1
22	64-437	Hose Shank 3/4" HB x Blank	3
23	24-110	Hose Clamp #10	14
24	64-435	Hose Shank 3/4" HB x 3/4" HB	5
25	21-930	Hose 3/4" ID, 200 PSI, Per Foot	Specify
26	64-436	Hose Shank 3/4" HB x 1/2" MPT	2
27	64-413	Triple Nozzle Body	11
28	64-403	Nozzle Screen, 50 Mesh	11
29	64-404	Washer	11
30	64-648	Test Tip, TP11008VP	11
31	64-406	Black Cap	11
32	11-784	Boom Fork Adjusting Bracket	2

Mounting Instructions:



1. Mount Boom Mount Brackets, Item #1, to sprayer frame using Item #2 (4) 1/2 x 2" hex bolts with hex nuts and lockwashers. (Boom brackets can be mounted inside or outside of sprayer frame with angle facing in or out, depending upon the model of the sprayer).
2. Using a hoist, lift boom assembly to desired nozzle height. Bolt to closest aligning slots, depending if using single or triple nozzle bodies or if you have a 10" nozzle spacing boom, using Item #3 (4) 1/2 x 1-1/4" hex bolts with hex nuts, flat washers and lockwashers.



**SDI Turf Boom
Mounting Instructions**

Instr/RevB7/18/02