



Walk-Behind Broadcast Spreaders

SP-85 & SP-85SS

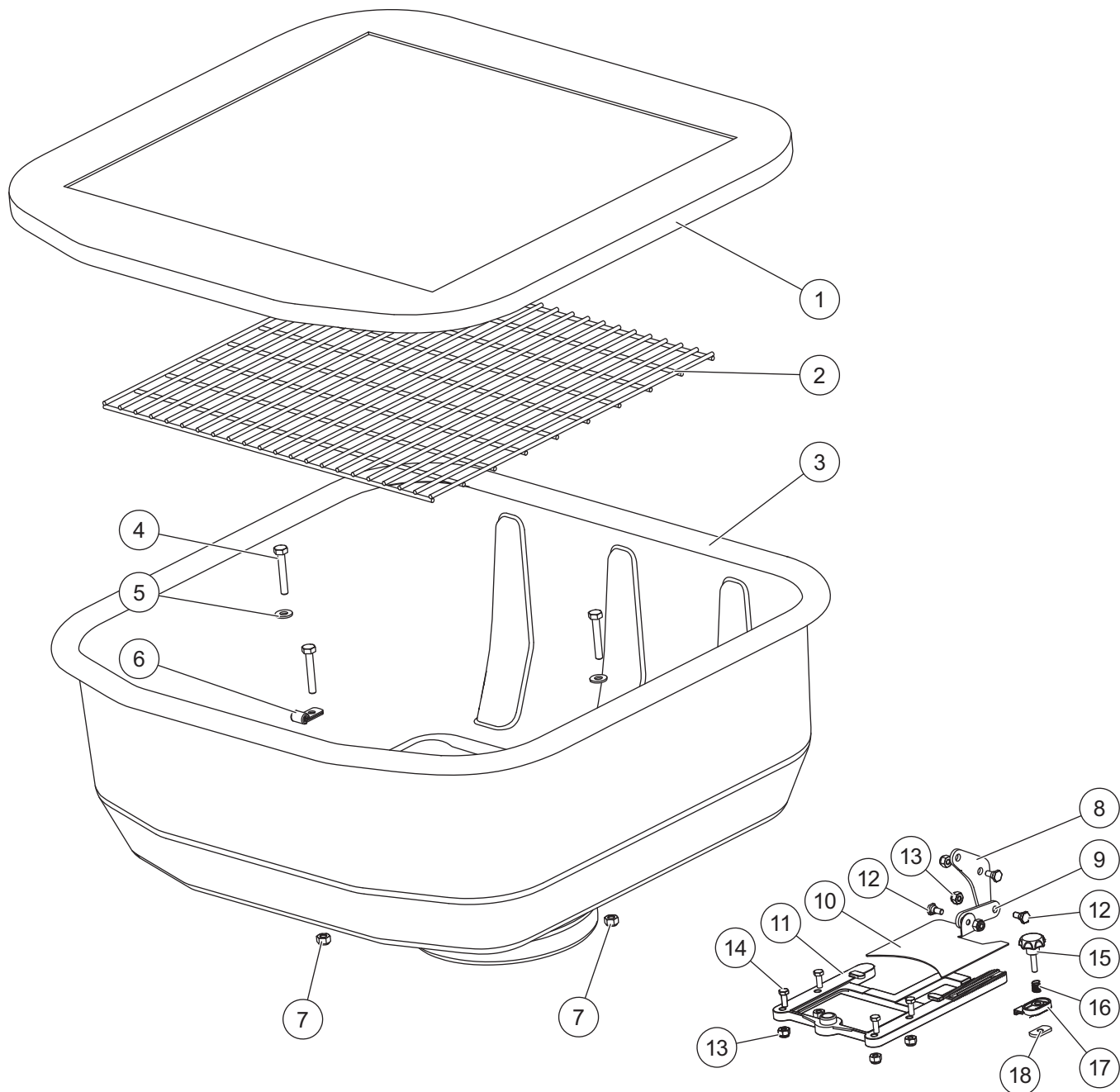
Parts List



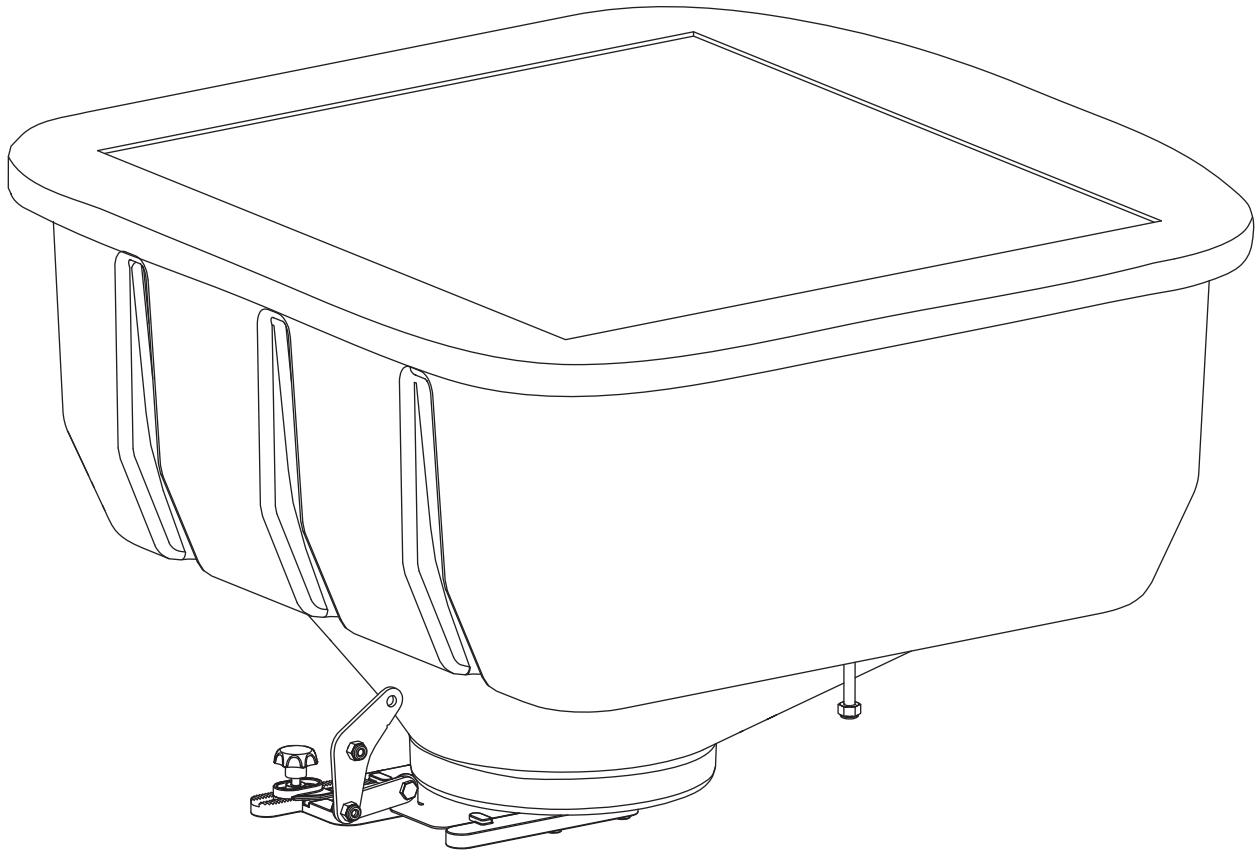
This document is for SnowEx® SP-85 walk-behind broadcast spreaders beginning with serial numbers PD-102588 and higher, and SP-85SS walk-behind broadcast spreaders beginning with serial numbers PE-100800 and higher.

SP-85 & SP-85SS WALK-BEHIND BROADCAST SPREADERS

HOPPER COMPONENTS: MODELS SP-85 & SP-85SS



SP-85 & SP-85SS WALK-BEHIND BROADCAST SPREADERS



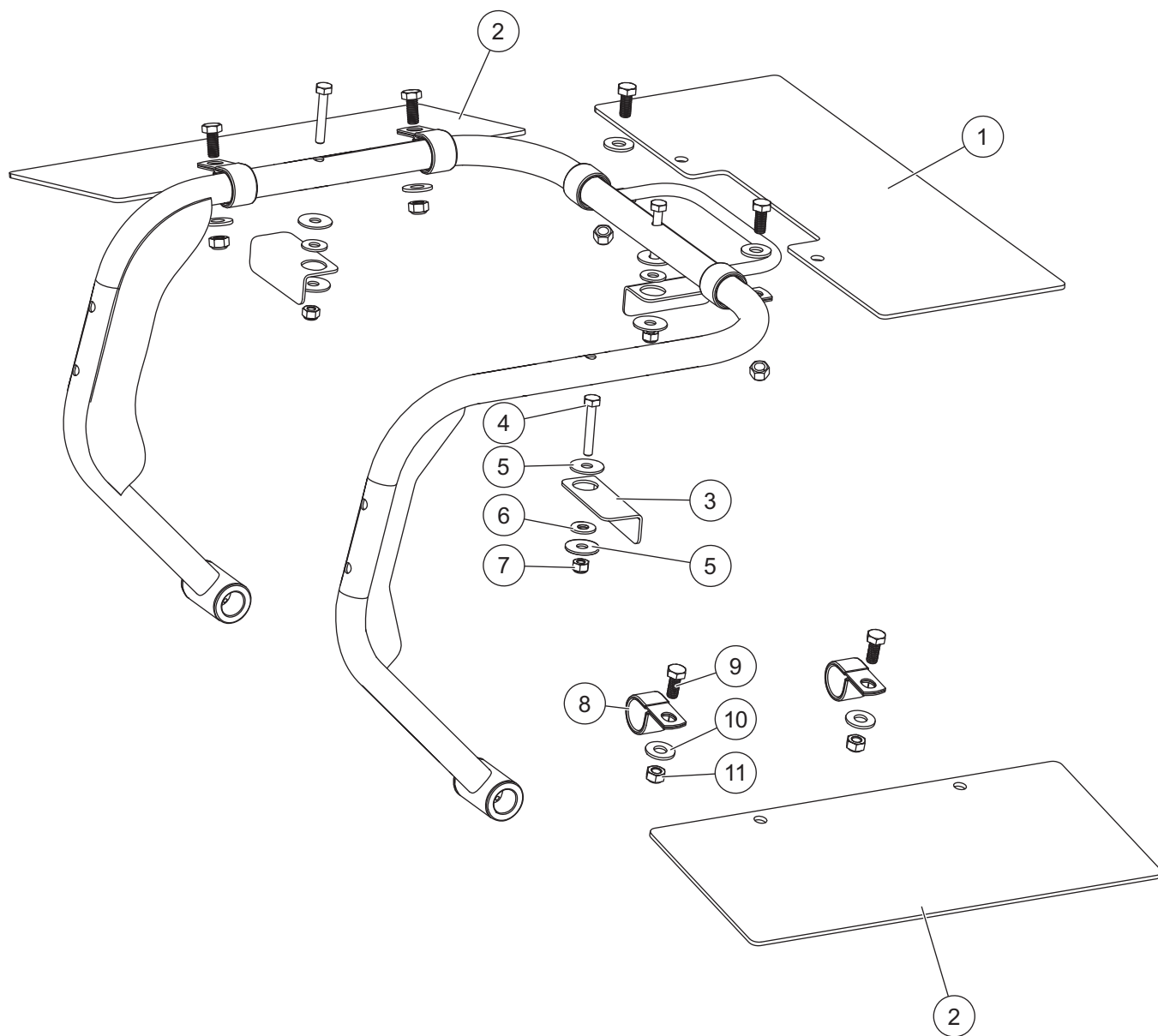
SP-85 & SP-85SS Hopper Components

Item	Part	Qty	Description	Item	Part	Qty	Description
1	D6041	1	Weather Cover	10	50914	1	Gate Slide
2	D5903	1	Screen	11	50913	1	Gate Track
3	D5900	1	Hopper	12	50945	3	Pivot Bolt SS
4	D5953	3	1/4-20 x 1-5/8 Hex Cap Screw SS	13	50958	7	#10-32 Waxed Locknut SS
5	50969	2	1/4 Flat Washer SS	14	50908	4	#10-32 x 1/2 Hex Cap Screw SS
6	D5920	1	1/8 Rubber Coated Clamp	15	50943	1	#10-32 x 3/4 Knob
7	50970	3	1/4-20 Locknut Waxed SS	16	50944	1	.279 x .030 x .355 Spring SS
8	D5933	1	Gate Cam	17	50938	1	Gate Adjustment Stop
9	50942	1	Gate Link	18	50939	1	#10-32 Weld Nut, Flat

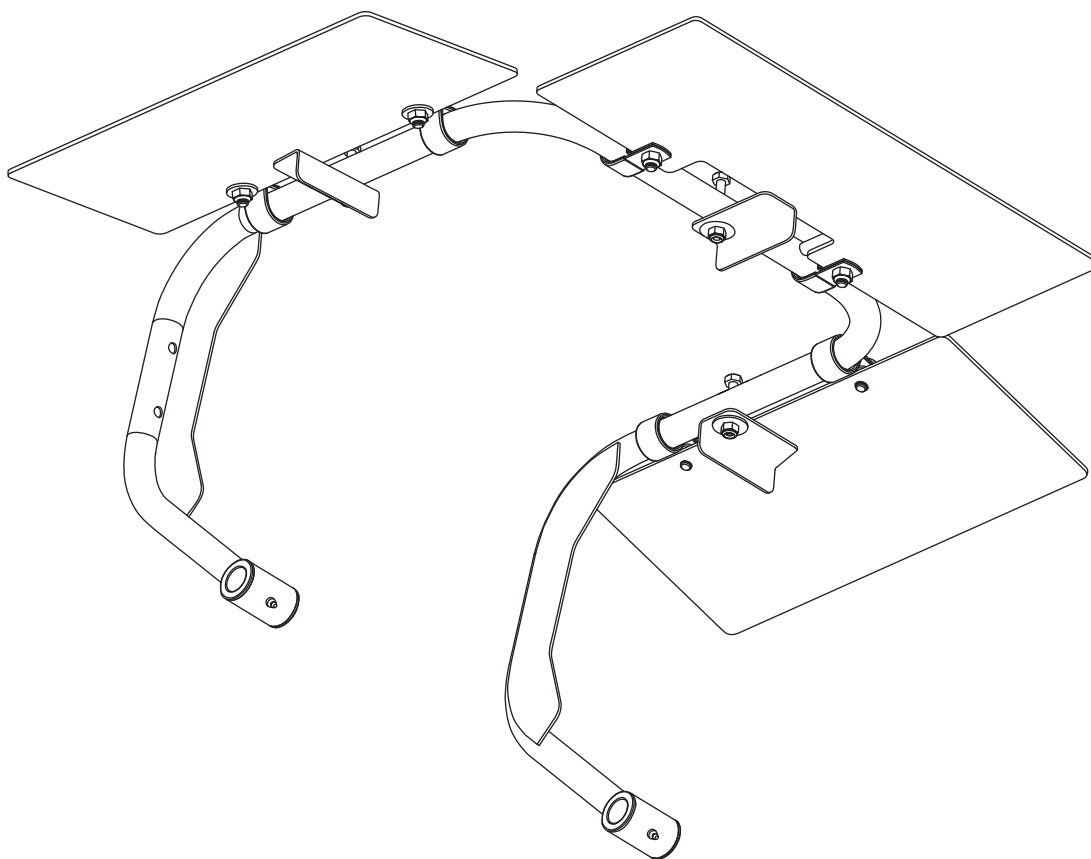
SS = Stainless Steel

SP-85 & SP-85SS WALK-BEHIND BROADCAST SPREADERS

DEFLECTOR ASSEMBLY COMPONENTS: MODELS SP-85 & SP-85SS



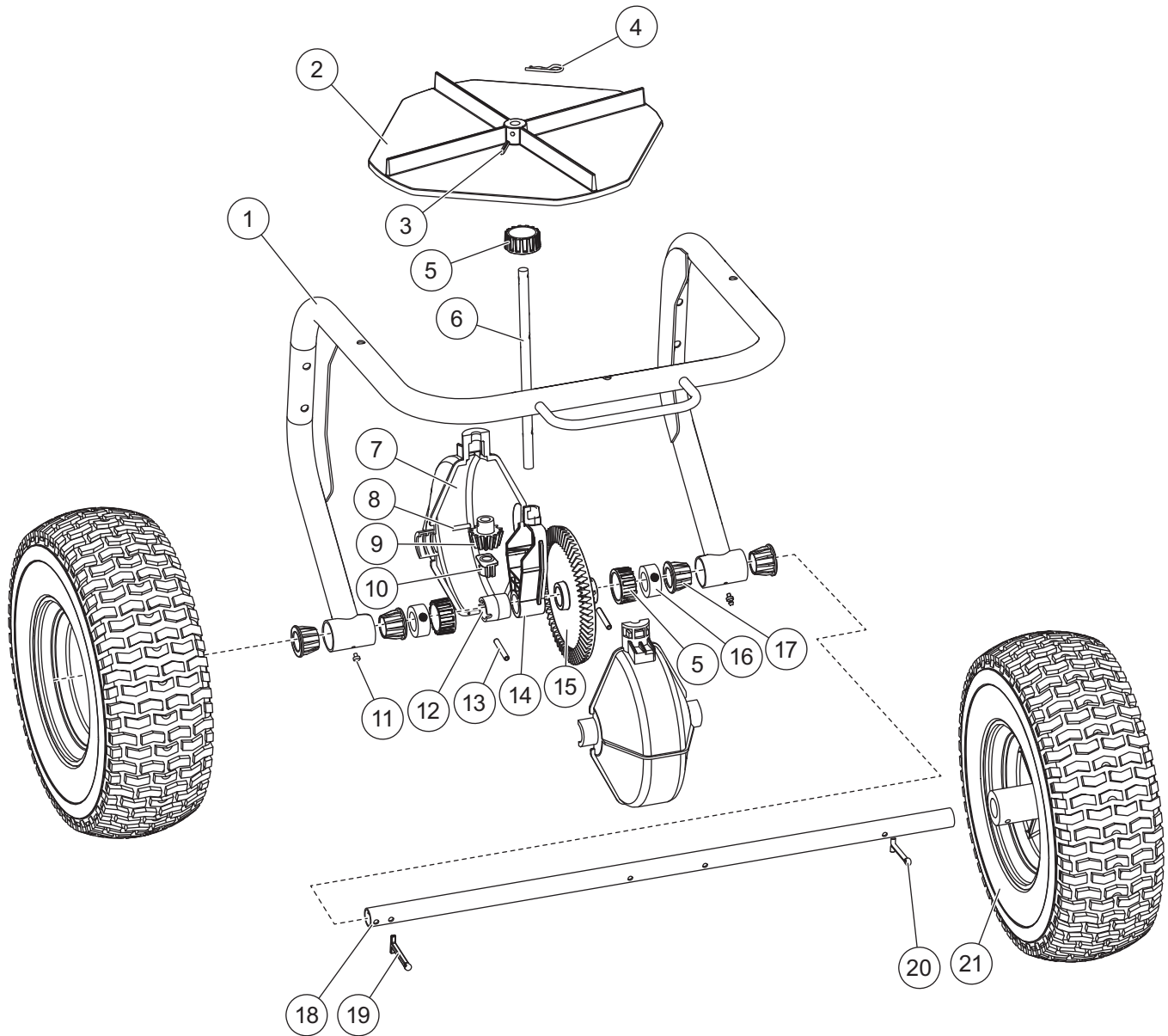
SP-85 & SP-85SS WALK-BEHIND BROADCAST SPREADERS



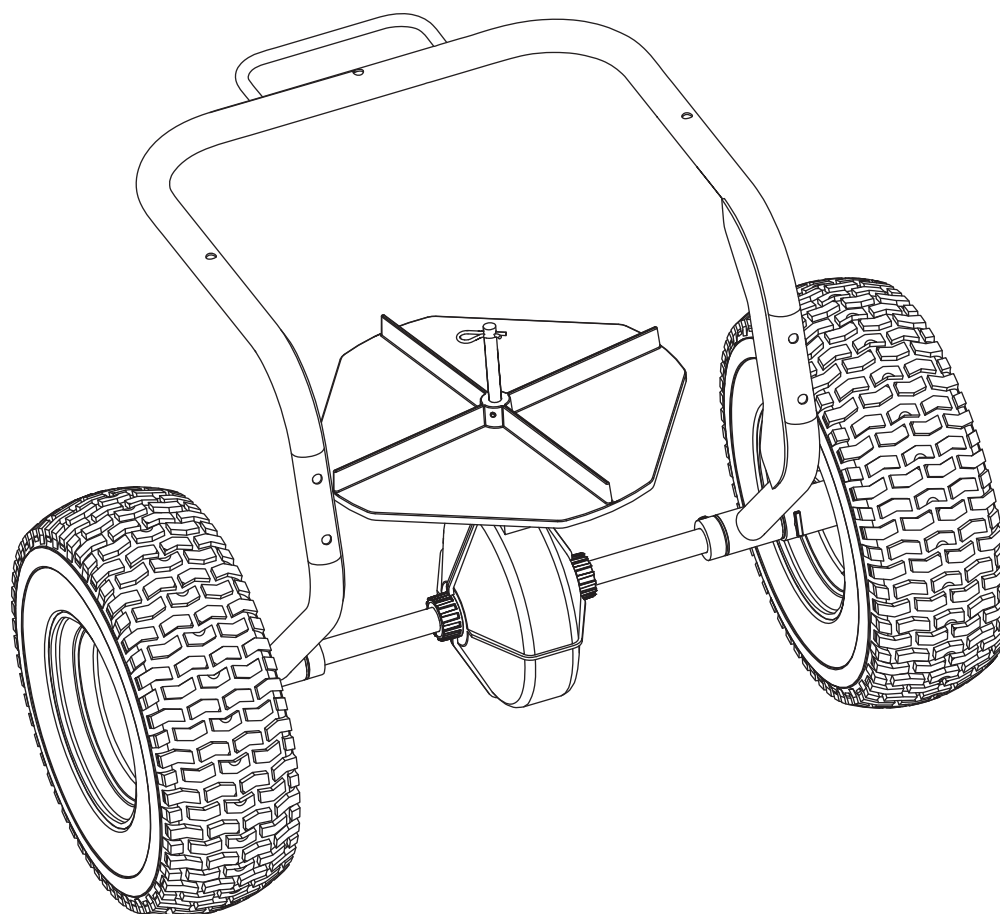
SP-85 & SP-85SS Deflector Assembly Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	D5931	1	Material Deflector	7	50970	3	1/4-20 Locknut Waxed SS
2	D5932	2	Material Deflector	8	D5940	6	3/4 Clamp with 3/8 Hole
3	D5951	3	Deflector Support Bracket	9	D5209	6	5/16-18 x 3/4 Hex Cap Screw SS
4	D5953	3	1/4-20 x 1-5/8 Hex Cap Screw SS	10	51009	6	3/8 Flat Washer SS
5	D5952	6	1/4 x 1 Fender Washer SS	11	50971	6	5/16-18 Locknut Waxed SS
6	T15023	3	1/4 Flat Washer, Nylon				
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SP-85 WALK-BEHIND BROADCAST SPREADER

AXLE ASSEMBLY COMPONENTS: MODEL SP-85



SP-85 WALK-BEHIND BROADCAST SPREADER



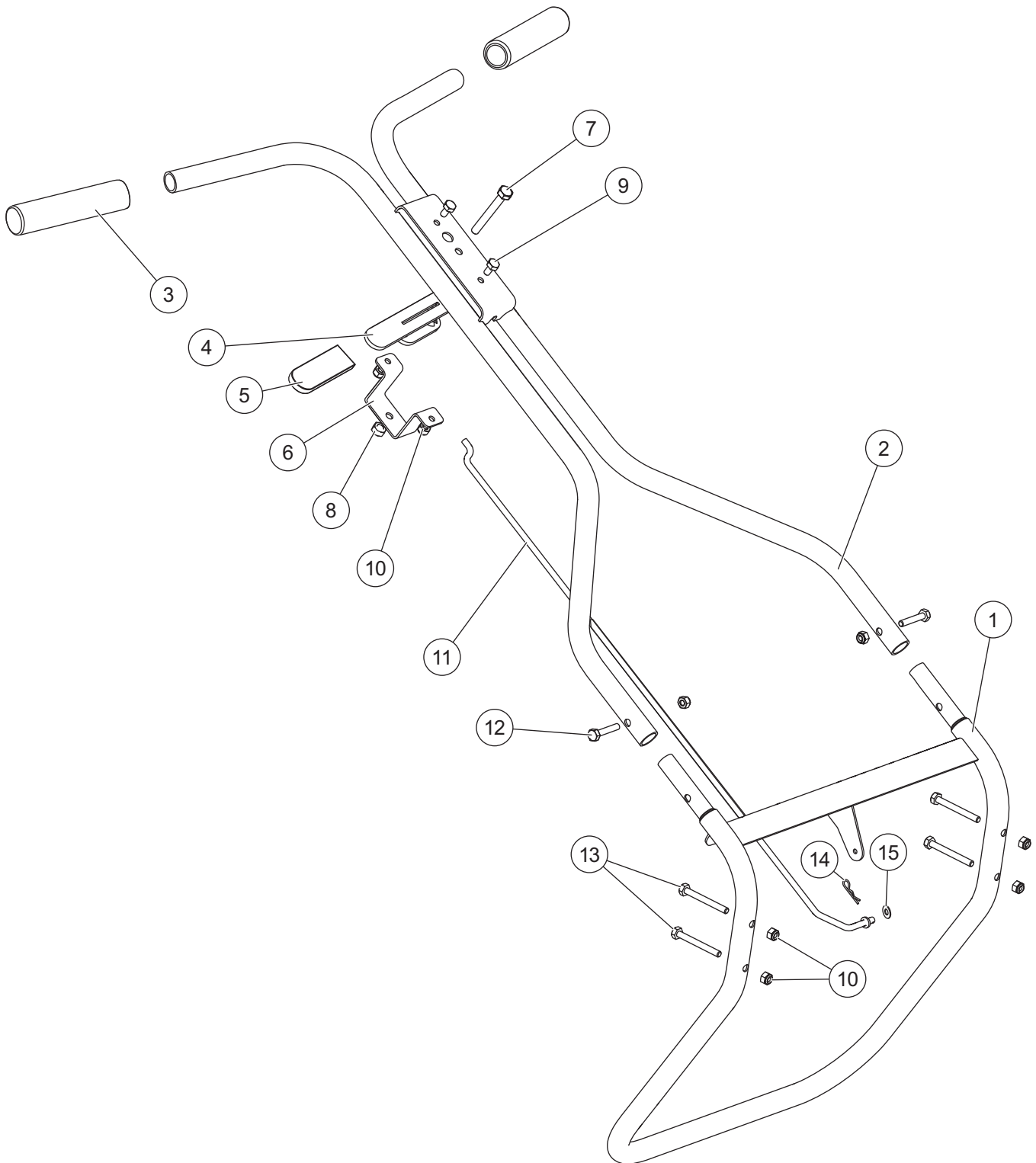
SP-85 Axle Assembly

Item	Part	Qty	Description	Item	Part	Qty	Description
1	11235	1	Hopper Frame	12	88270	1	Axle Spacer
2	88271	1	12" Spinner, Poly	13	50934	2	3/16 x 1-1/4 Spring Pin
3	50947	1	5/32 x 1 Spring Pin	14	88265	1	Gear Support
4	50963	1	1-1/2 x 0.125 Stir Wire	15	88262	1	Bevel Gear, 5-1/2 Diameter
5	88268	3	Lock Ring	16	50965	2	3/4 Shaft Collar w/Set Screw, Plastic
6	50916	1	3/8 x 8-1/2 Spinner Shaft SS	17	50935	4	Wheel Bushing, Nylon
7	88264	2	Gear Cover	18	50915	1	3/4 x 24.3 Axle
8	50946	1	5/32 x 3/4 Spring Pin	19	50933	1	3/16 x 2 Cotter Pin SS
9	88263	1	Bevel Gear, 1-1/2 Diameter	20	50957	1	3/16 x 1-1/2 Cotter Pin SS
10	88267	1	Spinner Shaft Support	21	50907	2	Wheel
11	50964	2	Grease Fitting Straight 1/8" Drive				

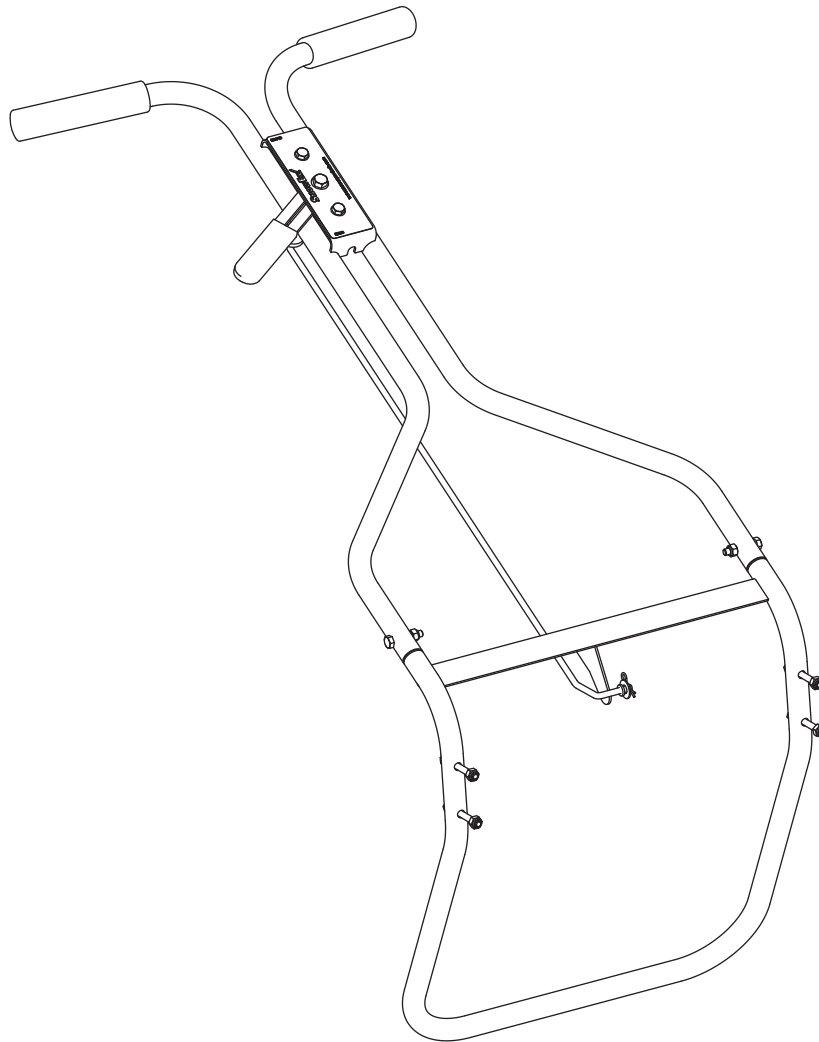
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SP-85 WALK-BEHIND BROADCAST SPREADER

HANDLE ASSEMBLY COMPONENTS: MODEL SP-85



SP-85 WALK-BEHIND BROADCAST SPREADER



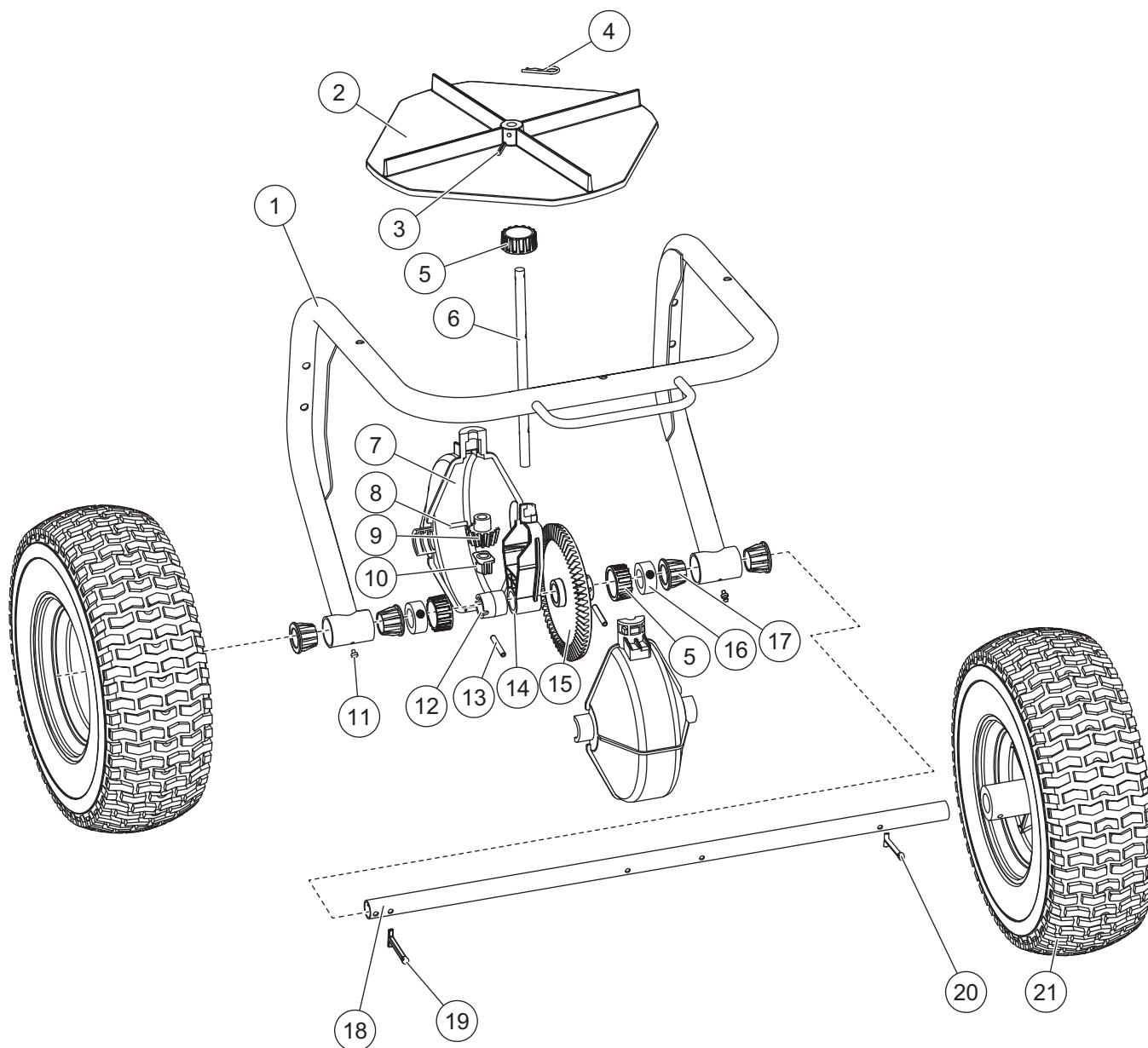
SP-85 Handle Assembly Components

Item	Part	Qty	Description	Item	Part	Qty	Description
1	50909	1	Frame Stand	9	50949	2	1/4-20 x 1/2 Hex Cap Screw SS
2	50912	1	Push Spreader Handle	10	50970	8	1/4-20 Locknut Waxed SS
3	50917	2	7/8 x 5-1/2 Handle Grip	11	50918	1	Gate Actuator Rod
4	50937	1	Gate Handle	12	50911	2	1/4-20 x 1-3/8 Hex Cap Screw SS
5	50940	1	3/16 x 3-1/2 Handle Cover	13	50948	4	1/4-20 x 2-1/4 Hex Cap Screw SS
6	50936	1	Gate Handle Bracket	14	50953	1	0.0585 x 1-1/8 Hairpin Cotter SS
7	50956	1	5/16 x 2-1/2 Hex Cap Screw SS	15	D5949	1	5/16 Flat Washer SS
8	50971	1	5/16-18 Locknut Waxed SS				

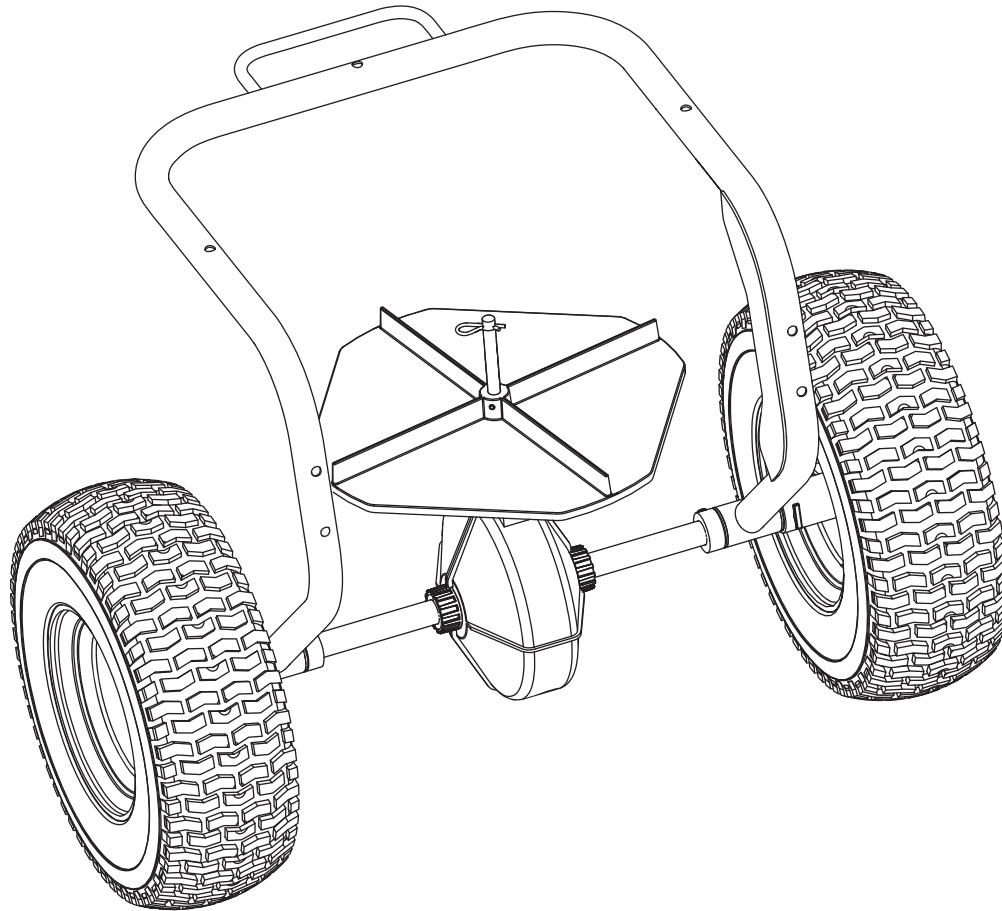
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SP-85SS WALK-BEHIND BROADCAST SPREADER

AXLE ASSEMBLY COMPONENTS: MODEL SP-85SS



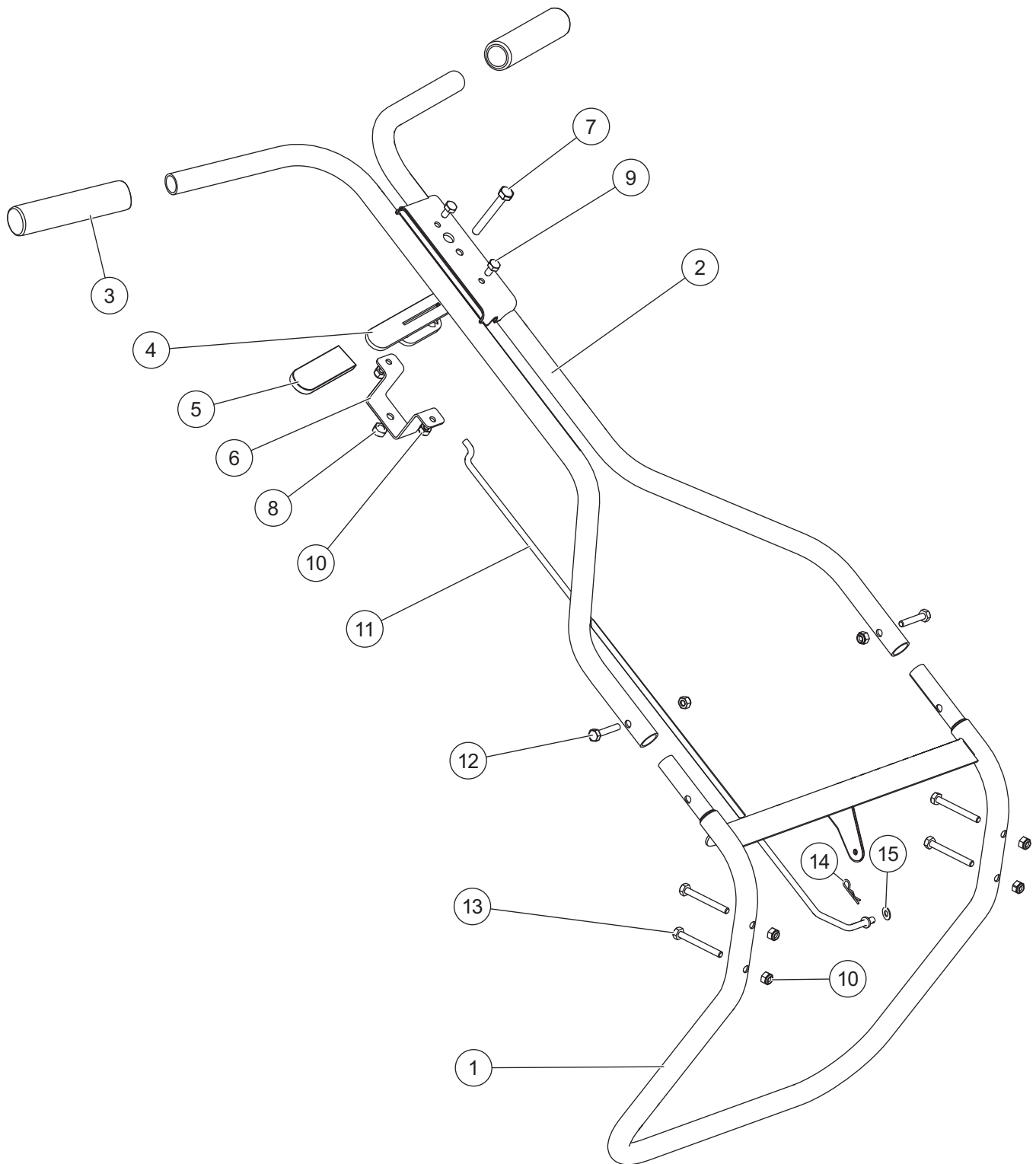
SP-85SS WALK-BEHIND BROADCAST SPREADER



SP-85SS Axle Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	T30151	1	Hopper Frame	12	88270	1	Axle Spacer
2	88271	1	12" Spinner, Poly	13	50934	2	3/16 x 1-1/4 Spring Pin
3	50947	1	5/32 x 1 Spring Pin	14	88265	1	Gear Support
4	50963	1	1-1/2 x 0.125 Stir Wire	15	88262	1	Bevel Gear, 5-1/2 Diameter
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SP-85SS WALK-BEHIND BROADCAST SPREADER

HANDLE ASSEMBLY COMPONENTS: MODEL SP-85SS





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