



MARAUDER™

Hopper and Drive Components

MARAUDER™ Stainless Steel Hopper Spreaders

0.7 yd³ Auger and Chain Drive for Trucks

S070A, S070C

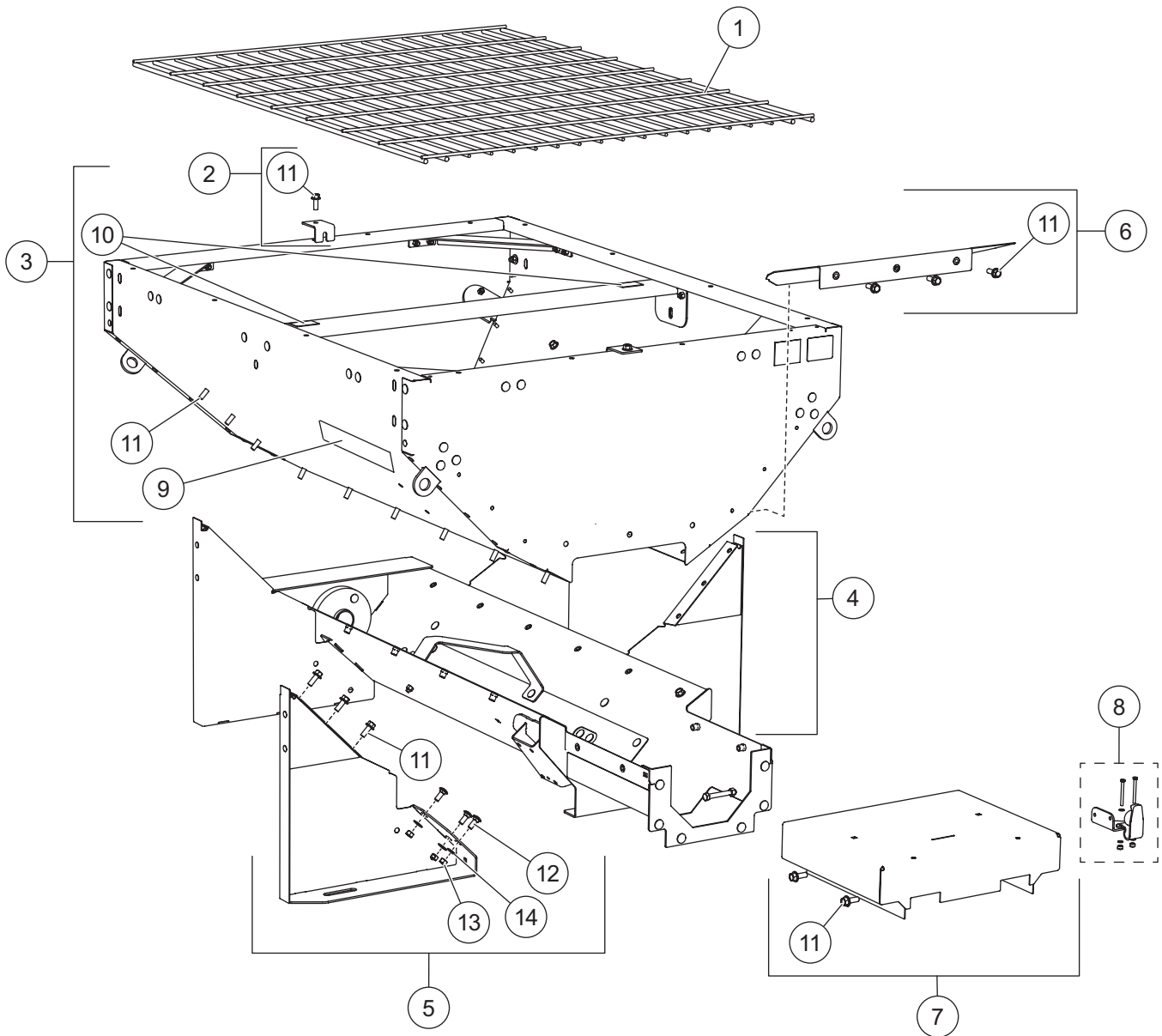
Parts List



This Parts List is for WESTERN® MARAUDER™ Stainless Steel Hopper Spreaders
with serial numbers beginning with 230605 and higher.

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

HOPPER COMPONENTS – 0.7 yd³ AUGER DRIVE

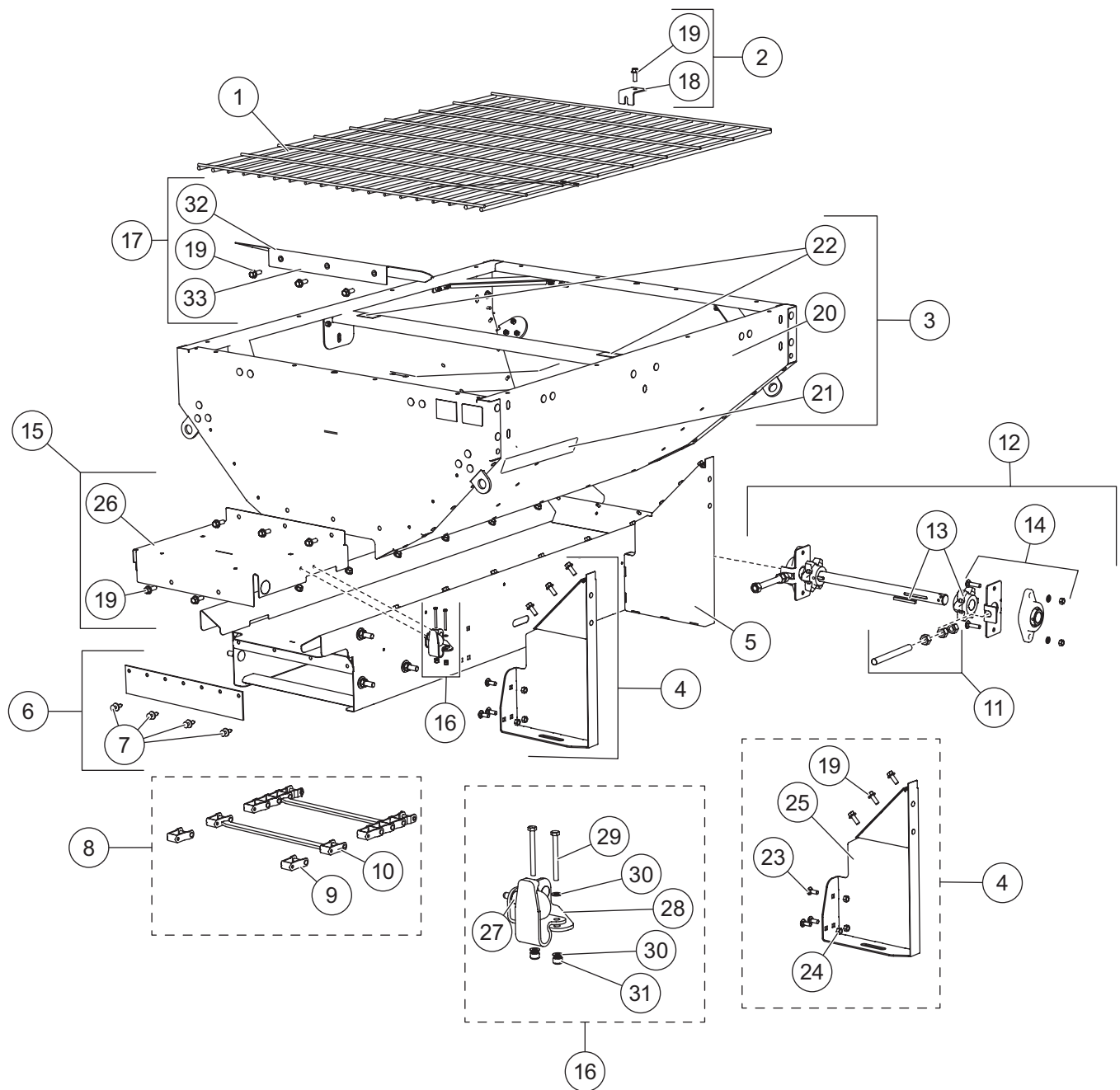


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

0.7 yd ³ Auger Drive Hopper Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	74697	1	Top Screen – 0.7 yd ³	7	83283	1	Trough Extension Cover Service Kit
2	83896	1	Screen Attachment Kit	8	83308	1	Spinner Module Dust Cover Kit
3	83280	1	Hopper Service Kit – 0.7 yd ³	9	31594EN	2	Label – Warning/Caution, Spreaders
4	83281	1	Leg Service Kit A – 0.7 yd ³	10	67272	2	Label – Caution, Do Not Lift
5	83282	1	Leg Service Kit B – 0.7 yd ³	ns	D6335	2	Label – Warning, Rotating Auger
6	83277	1	Tail-Side Doghouse Kit – 0.7 yd ³				
Item 2 83896 Screen Attachment Kit							
	2		Top Screen Clamp	11		2	3/8-16 x 1 Serrated Flange Hex Cap Screw SS
Item 3 83280 Hopper Service Kit – 0.7 yd³							
			Hopper Assembly – 0.7 yd ³	10	67272	2	Label – Caution, Do Not Lift
9	31594EN	2	Label – Warning/Caution, Spreaders	11		24	3/8-16 x 1 Serrated Flange Hex Cap Screw SS
ns	D6335	2	Label – Warning, Rotating Auger				
Item 4 83281 Leg Service Kit A – 0.7 yd³							
		1	Rib Assembly, Cab-Side (A)	ns		3	3/8-16 x 1 Carriage Bolt
ns		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	ns		3	3/8-16 Hex Locknut GB SS
				ns		3	3/8 Flat Washer Type A Wide SS
Item 5 83282 Leg Service Kit B – 0.7 yd³							
		1	Rib Assembly, Tail-Side (B)	12		3	3/8-16 x 1 Carriage Bolt
11		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	13		3	3/8-16 Hex Locknut GB SS
				14		3	3/8 Flat Washer Type A Wide SS
Item 6 83277 Tail-Side Doghouse – 0.7 yd³							
		1	Tail-Side Doghouse – 0.7 yd ³	11		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS
ns		3	3/8-16 Hex Rivnut SS				
Item 7 83283 Trough Extension Cover Service Kit							
		1	Auger Extension Cover – 0.7 yd ³	11		4	3/8-16 x 1 Serrated Flange Hex Cap Screw SS
Item 8 83308 Spinner Module Dust Cover Kit							
		1	Spinner Harness Boot Bracket			1	Dust Cover, Spinner Plug
		2	#10-32 x 2 Hex Cap Screw			2	1/4-20 x 3/4 Hex Cap Screw SS
		4	#10 Flat Washer Type A SS			2	1/4-20 Hex Locknut GB
		2	#10-32 Hex Locknut GB				
ns = not shown				SS = Stainless Steel		G = Grade	

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

HOPPER COMPONENTS – 0.7 yd³ CHAIN DRIVE

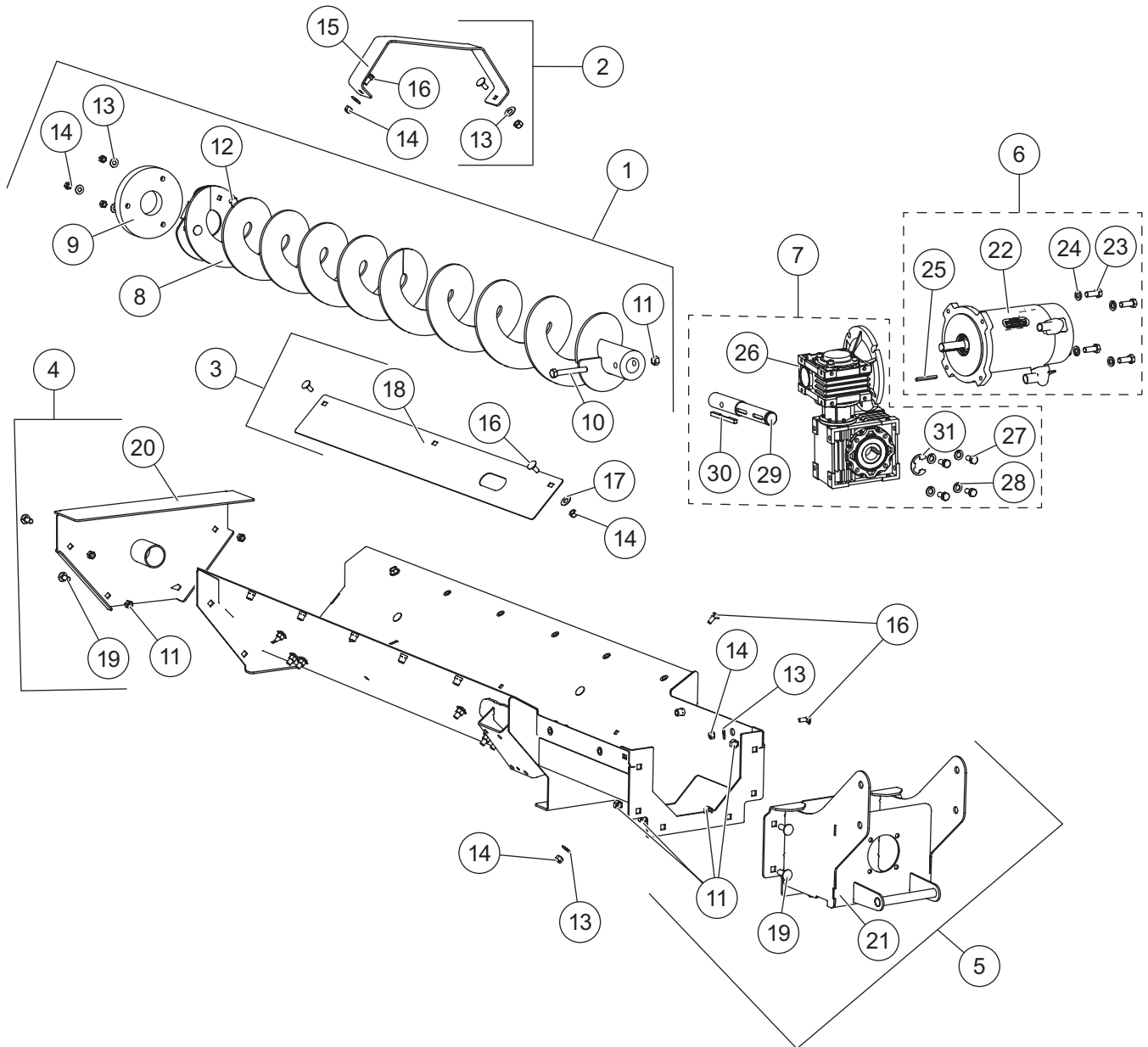


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

0.7 yd ³ Chain Drive Hopper Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	74697	1	Top Screen – 0.7 yd ³	10	68492	1	Conveyor Repair Bar w/Pins and Couters
2	83896	1	Screen Attachment Kit	11	99073	2	Tensioner Bolt Kit
3	83895	1	Hopper Service Kit – 0.7 yd ³ Chain	12	99480	1	Idler Shaft Assembly Kit
4	83293	1	Leg Service Kit A – 0.7 yd ³ Chain	13	99479	2	6-Tooth Sprocket Kit
5	83294	1	Leg Service Kit B – 0.7 yd ³ Chain	14	94953	2	Spreader Bearing Kit
6	78266	1	Wiper Replacement Kit	15	83275	1	Mixing Chamber Cover Kit
7	99079	1	Rivet Kit, Steel Hopper Wiper (pkg of 4)	16	83308	1	Spinner Module Dust Cover
8	74768	1	Pintle Chain	17	83276	1	Tail-Side Doghouse Kit – 0.7 yd ³ Chain
9	68475	1	Conveyor Repair Link w/Pins and Couters				
Item 2 83896 Screen Attachment Kit							
18		2	Top Screen Clamp	19		2	3/8-16 x 1 Serrated Flange Hex Cap Screw SS
Item 3 83895 Hopper Service Kit – 0.7 yd³ Chain							
19		24	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	21	31594EN	2	Label – Warning/Caution, Spreaders
20		1	Hopper Assembly – 0.7 yd ³	22	67272	2	Label – Caution, Do Not Lift
Item 4 83293 Leg Service Kit A – 0.7 yd³ Chain							
19		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	24		3	3/8-16 Hex Locknut GB
23		3	3/8-16 x 1 Carriage Bolt	25		1	Rib Assembly, Tail-Side
Item 5 83294 Leg Service Kit B – 0.7 yd³ Chain							
19		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	24		3	3/8-16 Hex Locknut GB
23		3	3/8-16 x 1 Carriage Bolt	ns		1	Rib Assembly, Cab-Side
Item 15 83275 Mixing Chamber Cover Kit							
19		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	26		1	Mixing Chamber Cover
Item 16 83308 Spinner Module Dust Cover							
27		1	Spinner Harness Boot Bracket	31		2	#10-32 Hex Locknut GB
28	11991	1	Dust Cover, Spinner Plug	ns		2	1/4-20 x 3/4 Hex Cap Screw SS
29		2	#10-32 x 2 Hex Cap Screw	ns		2	1/4-20 Hex Locknut GB
30		2	#10 Flat Washer, Type A SS				
Item 17 83276 Tail-Side Doghouse Kit – 0.7 yd³ Chain							
19		3	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	32		1	Tail-Side Doghouse
				33		3	3/8-16 Hex Rivnut SS
SS = Stainless Steel ns = not shown G = Grade							

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

DRIVETRAIN COMPONENTS – 0.7 yd³ AUGER DRIVE

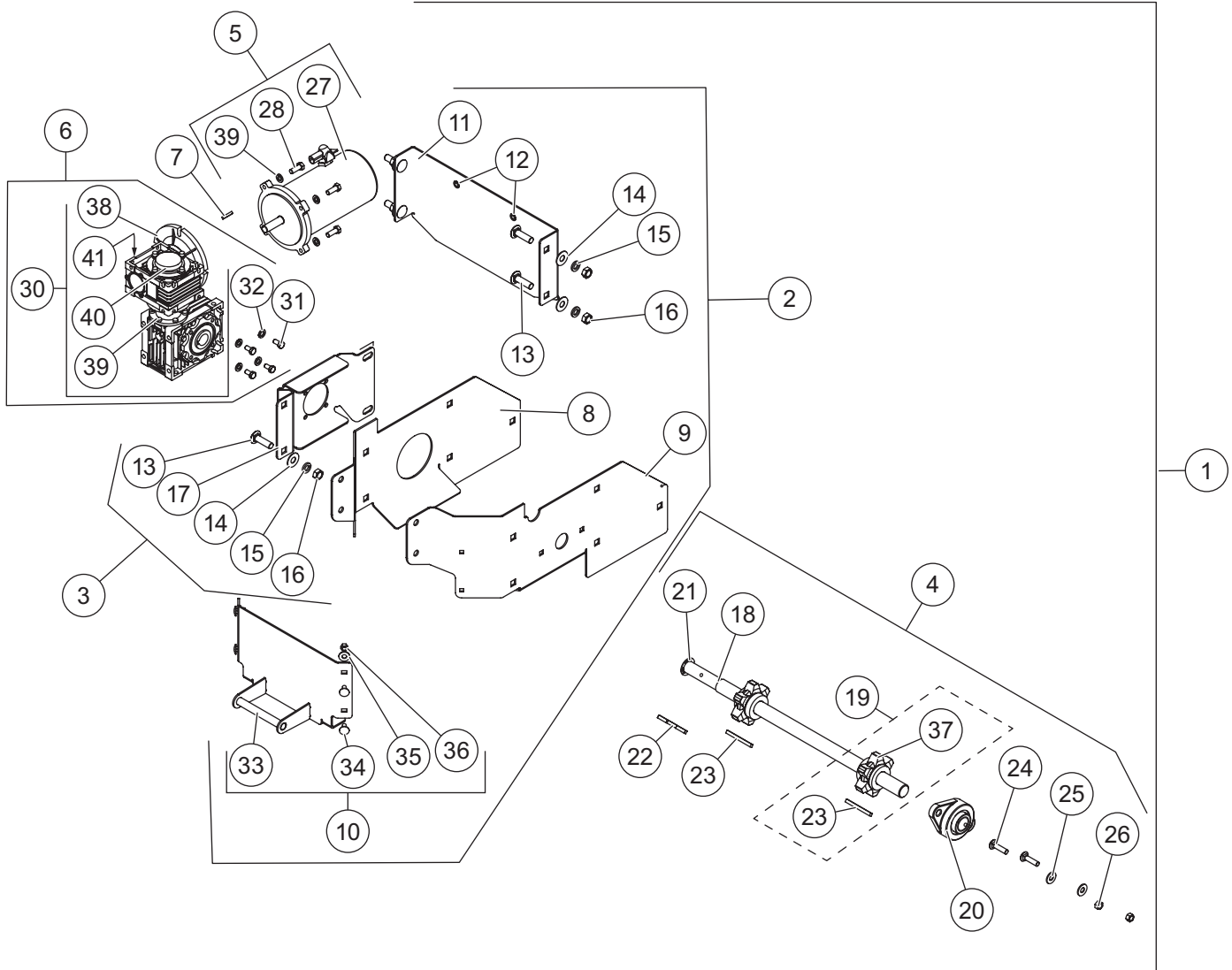


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

Drivetrain Components – 0.7 yd ³ Auger Drive							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	83892	1	Auger Kit – 0.7 yd ³	5	83284	1	Powergroup Attachment Kit – 0.7 yd ³
2	85422	1	Auger Keeper Kit – 0.7 yd ³	6	85479	1	Motor Kit, 1/2 hp
3	83891	1	Wear Plate Kit – 0.7 yd ³	7	85431	1	Transmission Kit
4	83898	1	Cab-Side Trough Cap Kit – 0.7 yd ³				
Item 1				83892 Auger Kit – 0.7 yd³			
8	74684	1	Auger, 60 x 6 OD	12		3	5/16-18 x 1 Carriage Bolt
9	11888	1	Front Auger Bearing	13		3	5/16 Flat Washer SS
10		1	3/8-16 x 2-3/4 Hex Cap Screw	14		3	5/16-18 Hex Locknut GB
11		1	3/8-16 Hex Locknut GB				
Item 2				85422 Auger Keeper Kit – 0.7 yd³			
13		2	5/16 Flat Washer SS	15		1	Auger Keeper
14		2	5/16-18 Hex Locknut GB	16		2	5/16-18 x 3/4 Carriage Bolt SS
Item 3				83891 Wear Plate Kit – 0.7 yd³			
14		2	5/16-18 Hex Locknut GB	17		2	5/16 Flat Washer, Type A Narrow
16		2	5/16-18 x 3/4 Carriage Bolt SS	18		1	Auger Wear Plate
Item 4				83898 Cab-Side Trough Cap Kit – 0.7 yd³			
11		4	3/8-16 Hex Locknut GB	20		1	Cab-Side Trough Plate
19		4	3/8-16 x 1 Carriage Bolt				
Item 5				83284 Powergroup Attachment Kit – 0.7 yd³			
11		6	3/8-16 Hex Locknut GB	21		1	Auger Powergroup Attachment
19		6	3/8-16 x 1 Carriage Bolt	ns		6	3/8 Flat Washer, Type A Wide SS
Item 6				85479 Motor Kit, 1/2 hp			
22	D6825-1	1	Motor, 1/2 hp, 1750 rpm	24		4	3/8 Spring Lock Washer SS
23		4	3/8-16 x 1 Hex Cap Screw SS	25	65195	1	Machine Key, 0.188 sq x 1.000
Item 7				85431 Transmission Kit			
26	31098	1	10 x 10 2X Worm Gear Drive	29	11892	1	Auger Driveshaft
27		4	M8-1.25 x 16 Hex Cap Screw SS	30	99572	1	Machine Key, 1/4 x 3
28		4	M8 Spring Lock Washer SS	31	330	1	1" Retaining Ring
ns = not shown				SS = Stainless Steel			
				M = Metric			
				G = Grade			

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

POWERGROUP COMPONENTS – 0.7 yd³ CHAIN DRIVE

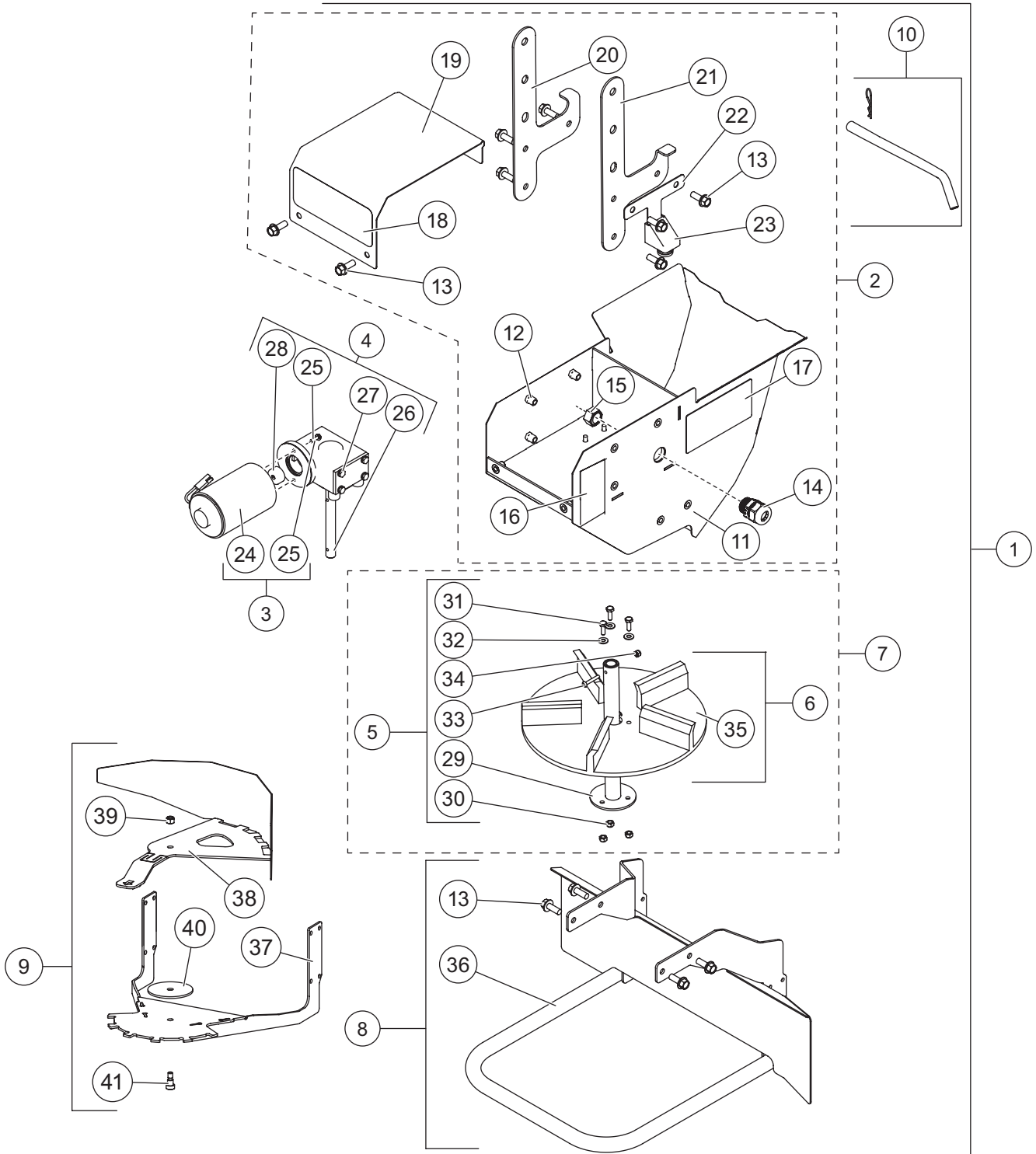


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

Powergroup Components – 0.7 yd ³ Chain Drive							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	86593	1	Electric Conveyor Drive Kit	5	99085	1	Motor Kit, 1/2 hp
2	83274	1	Powergroup Mount Kit – 0.7 yd ³	6	31549	1	Transmission Kit
3	83273	1	Gear Box Bracket Kit – 0.7 yd ³	7	65195	1	Machine Key, 0.188 sq x 1.000
4	99094	1	Drive Shaft Kit, Electric				
Item 2 83274 Powergroup Mount Kit – 0.7 yd³							
8		1	Powergroup Side Plate – DS	13		10	1/2-13 x 3/4 Carriage Bolt SS
9		1	Powergroup Side Plate – PS	14		10	1/2 Flat Washer Type A Wide SS
10	30387	1	Powergroup Mount Kit	15		10	1/2 Spring Lock Washer SS
11		1	Powergroup Brace	16		10	1/2-13 Hex Nut SS
12		2	3/8-16 Hex Rivnut SS				
Item 3 83273 Gear Box Bracket Kit – 0.7 yd³							
13		4	1/2-13 x 3/4 Carriage Bolt SS	16		4	1/2-13 Hex Nut SS
14		4	1/2 Flat Washer Type A Wide SS	17		1	Gear Box Mount Bracket
15		4	1/2 Spring Lock Washer SS				
Item 4 99094 Drive Shaft Kit, Electric							
18		1	Drive Shaft	23		2	1/4 x 2-3/4 Machine Key
19	99479	2	6-Tooth Sprocket Kit	24		2	3/8-16 x 1-1/2 Carriage Bolt SS
20	94536	1	Bearing, 1.125 ID 2-Bolt Flange	25		2	3/8 Flat Washer, Type A Wide SS
21	330	1	1" Retaining Ring	26		2	3/8-16 Hex Nut SS
22	99572	1	1/4 x 3 Machine Key	ns		2	3/8 Lock Washer SS
Item 5 99085 Motor Kit, 1/2 hp							
27	D6825-1	1	Motor, 1/2 hp, 1750 rpm	29		2	3/8 Spring Lock Washer SS
28		4	3/8-16 x 1 Hex Cap Screw SS			2	3/8 Spring Lock Washer SS
Item 6 31549 Transmission Kit							
30	31098	1	10 x 10 2X Worm Gear Drive	32		4	M8 Spring Lock Washer SS
31		4	M8-1.25 x 16 Hex Cap Screw SS				
Item 10 30387 Powergroup Mount Kit							
33		1	Chute Pin Guide	35		4	5/16 Flat Washer Type A Narrow
34		4	5/16-18 x 3/4 Carriage Bolt SS	36		4	5/16-18 Hex Locknut GB
Item 19 99479 6-Tooth Sprocket Kit							
23	99572	1	1/4 x 3 Machine Key	37		1	Drive Sprocket 6T
Item 30 31098 10 x 10 2X Worm Gear Drive							
		1	Gear Box, 10 x 10 2X Worm Gear	40	86792	1	Gear Box Cover Kit, Primary
38	31101	1	Motor Flange	41	86799	1	Gear Box Cover Kit, Secondary
39	31102	1	Connector Flange				
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MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

CHUTE & SPINNER DRIVE ASSEMBLY COMPONENTS – 0.7 yd³

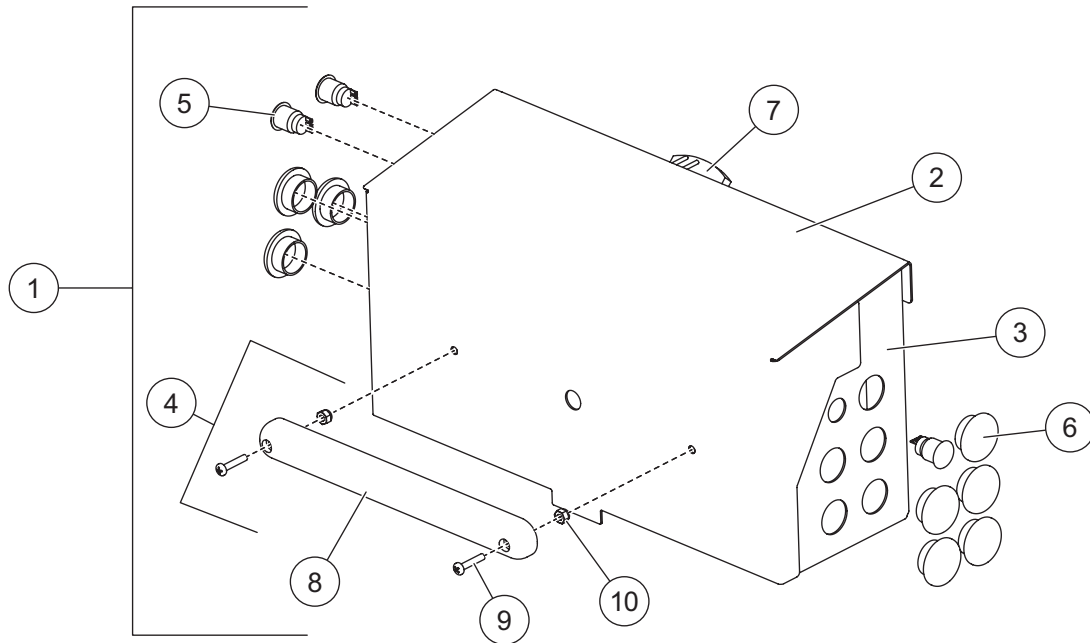


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

Chute & Spinner Drive Assembly Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	83890	1	Chute Assembly	6	85438	1	Spinner Disk Service Kit
2	83888	1	Spinner Drive Housing	7	83887	1	Spinner Disk and Mount Kit
3	75901	1	Spinner Motor Service Kit	8	85437	1	Spinner Guard Service Kit
4	83722	1	Spinner Transmission Kit	9	83270	1	Shutter Accessory, Chute (standard on chain units)
5	83889	1	Spinner Mount Kit				
Item 1 83890 Chute Assembly							
	74690	1	Spinner Drive Assembly	10	30879	2	Chute Pin Kit
Item 2 83888 Spinner Drive Housing							
11		1	Chute Motor Enclosure	18	30917EN	1	Label – Warning, No Step
12		12	3/8-16 Hex Rivnut SS	19		1	Chute Motor Cover
13		12	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	20	91639	1	Chute Hanger, DS
14		1	10/2 3/4 NPT Strain Relief	21	91641	1	Chute Hanger, PS
15		1	3/4 Nut, Nylon	22		1	Cable Boot Bracket
16	32593EN	2	Label – Warning, Multiple Pinch Points	23	11992	1	Dust Cover, Spinner Harness
17	92969	1	Label – Warning, Chute Disconnect	ns	11100	1	Label – Warning, Rear Camera
Item 3 75901 Spinner Motor Service Kit							
24	72690	1	Motor	25		2	#10-32 x 5/8 Hex Cap Screw
Item 4 83722 Spinner Transmission Kit							
25		2	#10-32 x 5/8 Hex Cap Screw	27		4	1/4-20 x 1/2 Hex Cap Screw
26	D6107	1	Worm Transmission 8:1, 5.9" Shaft	28	D6232	1	Motor Drive Coupler
Item 5 83889 Spinner Mount Kit							
29		1	Spinner Hub	32		3	1/4 Flat Washer Type A Narrow
30		3	1/4-20 Hex Locknut GB	33		2	#10-32 x 2 Hex Cap Screw
31		3	1/4-20 x 3/4 Hex Cap Screw SS	34		2	#10-32 Hex Locknut GB
Item 6 85438 Spinner Disk Service Kit							
35	D6823	1	12 x 5/8 Spinner	ns		3	1/4 Flat Washer SS
ns		3	1/4-20 x 1 Serrated Flange Hex Cap Screw SS	ns		3	1/4-20 Nylon Nut
Item 7 83887 Spinner Disk and Mount Kit							
5	83889	1	Spinner Mount Kit	6	85438	1	Spinner Disk Service Kit
Item 8 85437 Spinner Guard Service Kit							
13		4	3/8-16 x 1 Serrated Flange Hex Cap Screw SS	36		1	Deflector
Item 9 83270 Shutter Accessory, Chute (standard on chain units)							
37		1	Shutter Mount	41		1	3/8 x 5/16 x 5/16-18 Shoulder Bolt SS
38		1	Shutter Deflector	ns		4	1/4-20 x 3/4 Hex Cap Screw SS
39		1	5/16-18 Hex Locknut GB SS	ns		4	1/4-20 Hex Locknut GB
40		1	Plastic Washer				
Item 10 30879 Chute Pin Kit							
		1	Chute Locking Pin			1	3/32 x 2-1/4 Hairpin Cotter
G = Grade				SS = Stainless Steel		ns = not shown	

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

ELECTRICAL ENCLOSURE ASSEMBLY – 0.7 yd³

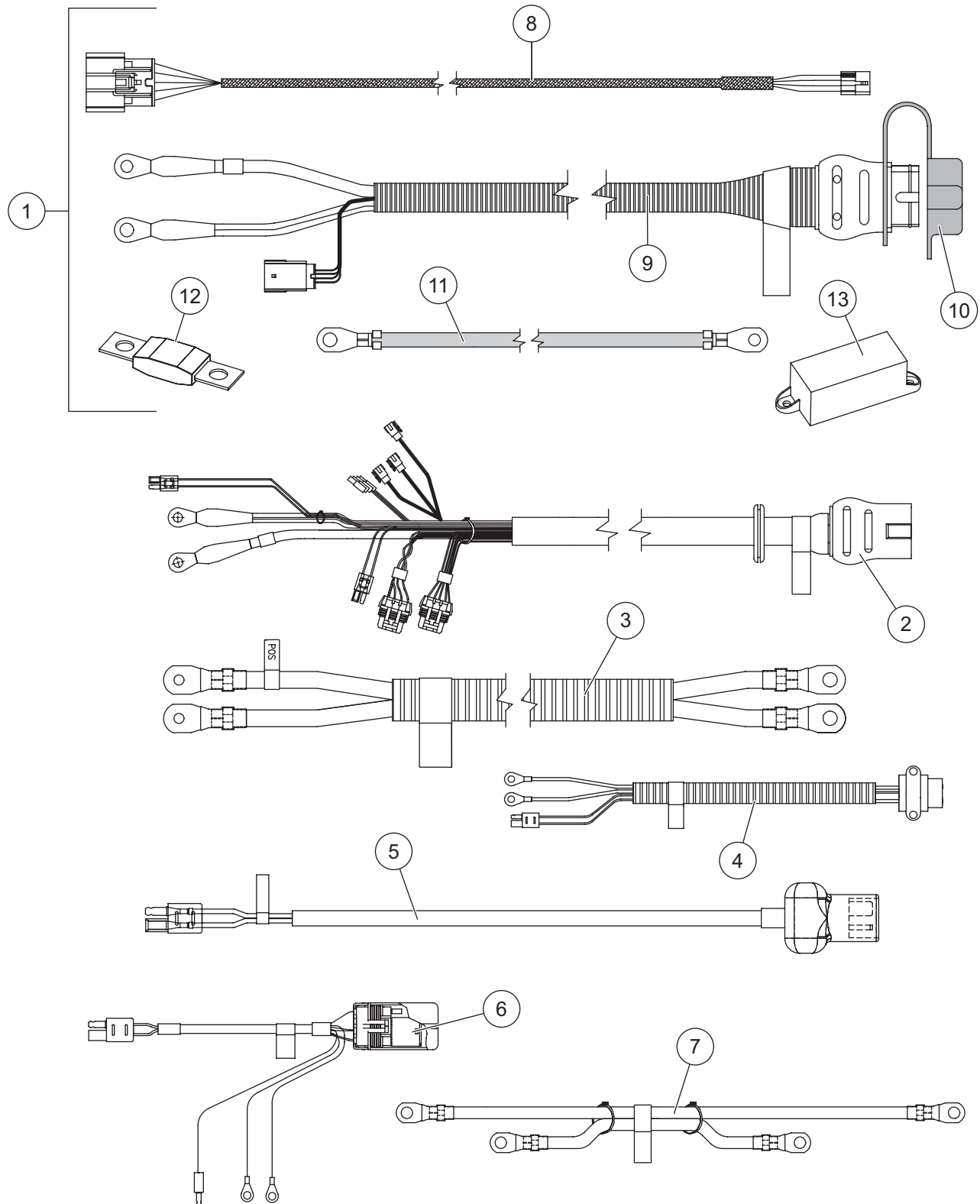


MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

Electrical Enclosure Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	83299	1	Electrical Box Assembly – 0.7 yd ³	ns	85694	1	License Plate Kit
Item 1				83299 Electrical Box Assembly – 0.7 yd³			
2		1	Mailbox Cover	7		1	Keeper
3		1	Electrical Enclosure – 0.7 yd ³	ns		1	Rubber Latch Assembly
4	99080	1	CHMSL Kit	ns		4	3/16 Pop Rivet
5	99254	3	Switch, Push Button MO	ns	85480	1	Label – Information, Feed/Work Light
6	99195	8	Break-Thru Plug	ns	85481	1	Label – Information, Feed Light
Item 4				99080 CHMSL Kit			
8		1	CHMSL w/8" Lead	10		2	#10-32 Hex Locknut GB SS
9		2	#10-32 x 1 Machine Screw				
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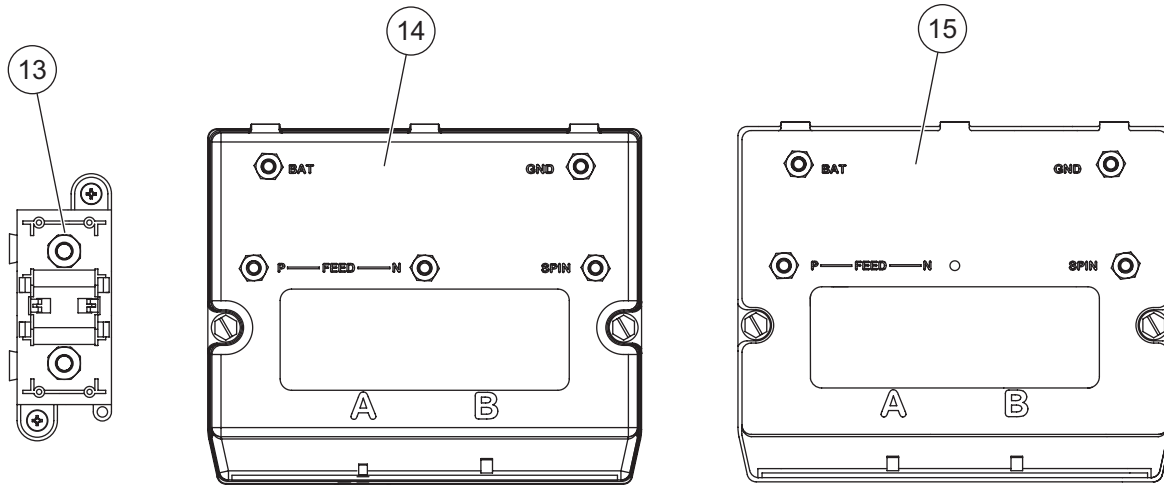
MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

ELECTRICAL COMPONENTS – 0.7 yd³



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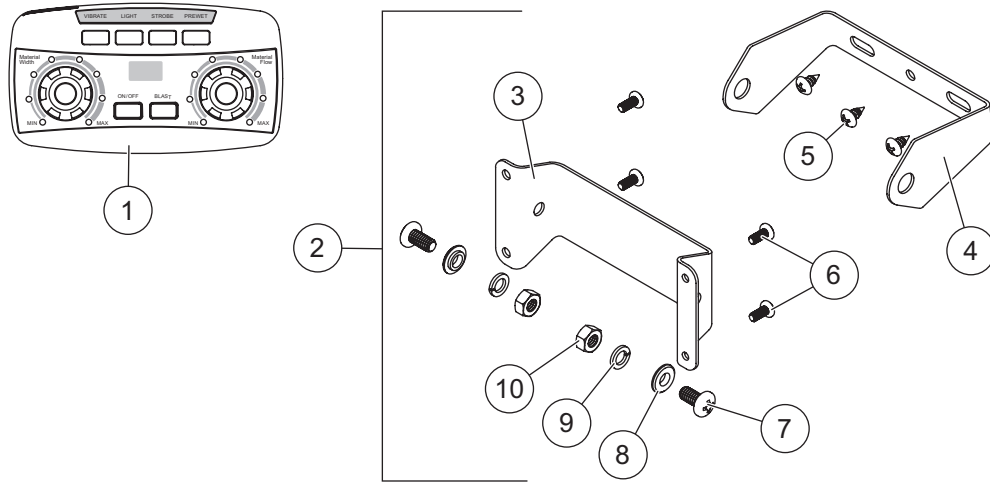
MARAUDER™ STAINLESS STEEL HOPPER SPREADERS



Cables & Harnessing, Electrical Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	78402	1	Vehicle-Side Harness Kit, 300"	6	78382	1	Vibrator Harness Assembly
2	83688	1	Hopper Cable Assembly	7	78385	1	Module to Isolated Stud Cable Assy
3	78987	1	Module to Auger Motor Cable Assy	ns	83712	1	Vibrator Extension Harness, 24"
4	85448	1	Spinner Module Cable Assembly	ns	69916	1	8-Pin Cable Boot
5	78883	1	Spinner Motor Cable Assembly	ns	61592	1	Butt Splice
Item 1 78402 Vehicle-Side Harness Kit, 300"							
8	69902	1	Vehicle Control Harness	12	95836	1	Fuse, 100A
9	76057	1	Vehicle Harness Assy (incl. item 10)	13	31179	2	Fuse Holder/Isolated Stud Block
10	99759	1	Plug Cover	ns		6	Cable Tie, HD
11	22511	1	22" Battery Cable – Red	ns		10	Cable Tie, 14" – Black
Electrical Box Components – Auger Spreader							
13	31179	1	Fuse Holder/Isolated Stud Block	14	52375	1	Spreader Module, 5-Post
Electrical Box Components – Chain Spreader							
13	31179	1	Fuse Holder/Isolated Stud Block	15	52385	1	Spreader Module, 4-Post
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MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

CAB CONTROL



99534 Cab Control Kit							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	99774	1	Cab Control, 2-Knob	2	52345	1	Cab Control Bracket Kit
Item 2				52345 Cab Control Bracket Kit			
3		1	Bracket, Control Inner	7		2	1/4-20 x 5/8 Pan Head Machine Screw SS
4		1	Bracket, Control Outer	8		2	1/4 Shoulder Washer – Black
5		3	#10 x 3/8 Pan Head Tapping Screw SS	9		2	1/4 Lock Washer SS
6		4	#8-32 x 3/8 Phillips Pan Head Machine Screw	10		2	1/4-20 Hex Nut SS
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MARAUDER™ STAINLESS STEEL HOPPER SPREADERS

ACCESSORIES

Accessory Kits			
Part	Description	Part	Description
85485	Strobe Light Kit	99080	CHMSL Kit
99505-2	Primary Work Light Kit	85697	Spill Guards – 0.7 yd ³
99732-2	Auxiliary Work Light Kit	85699	Side Extensions – 0.7 yd ³
76668-1	Vibrator Kit	85707	Inverted V Kit – 0.7 yd ³
78402	Vehicle-Side Harness Kit – 0.7 yd ³	30063	Tarp Kit – 0.7 yd ³
68790	Ratchet Strap Kit (pkg of 4)	30056	Bungee Kit, 15" – 0.7 yd ³
85689	Pre-Wet, 50-gal – Auger	11763-1	Grease Point Kit (chain only)
85695	Pre-Wet, 50-gal – Chain	83270	Shutter Deflector Kit (standard on chain units)

MARAUDER™ STAINLESS STEEL HOPPER SPREADERS



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