

Parts Manual

NA 132

Drop Spreader



Revised 4/24/24
09.20088 Rev. 02



500 Venture Drive
Orrville Oh 44667
www.ventrac.com

Serial Number Description



Notes

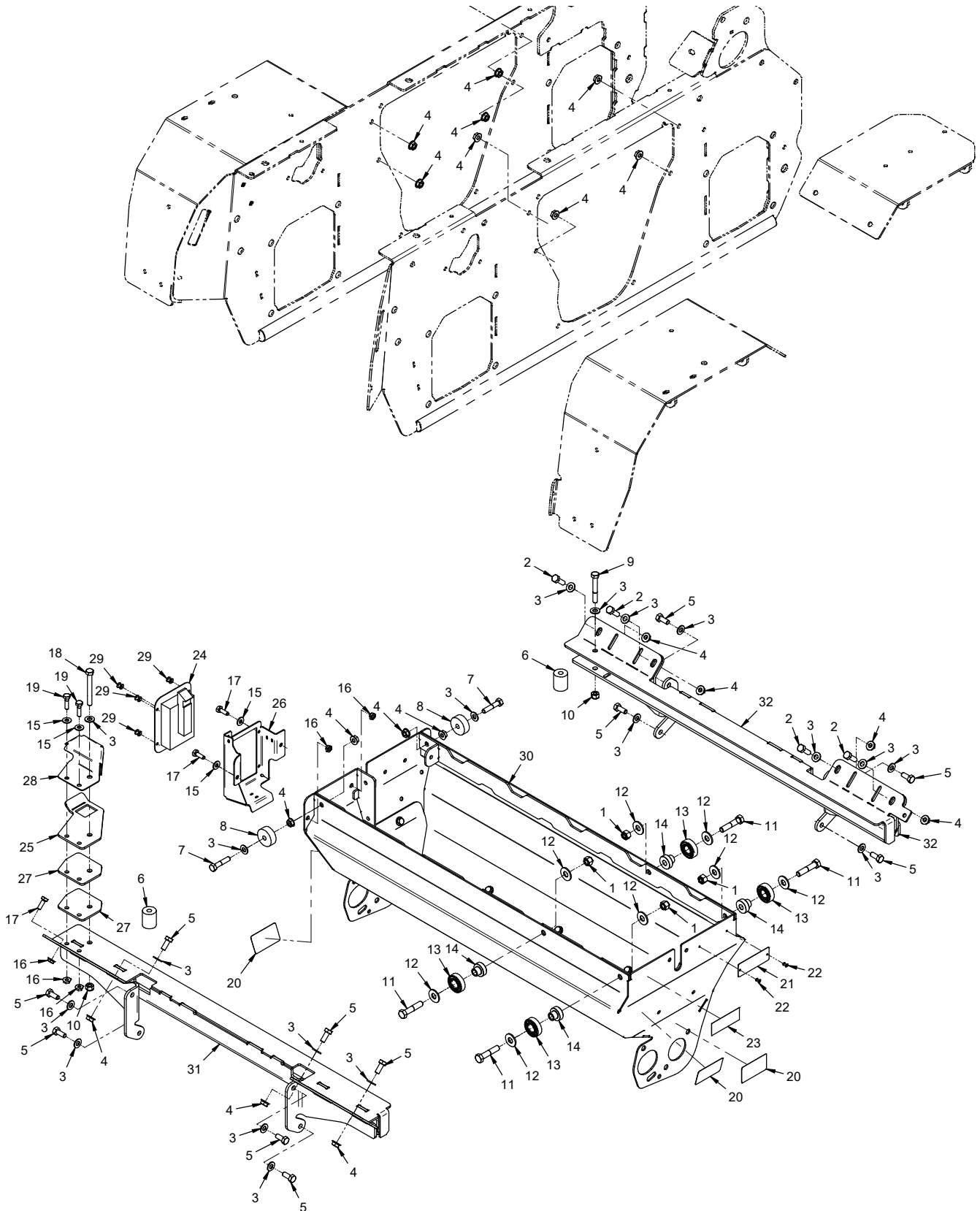
- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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PARTS

ILLUSTRATED DRAWING Main Frame & Mounts



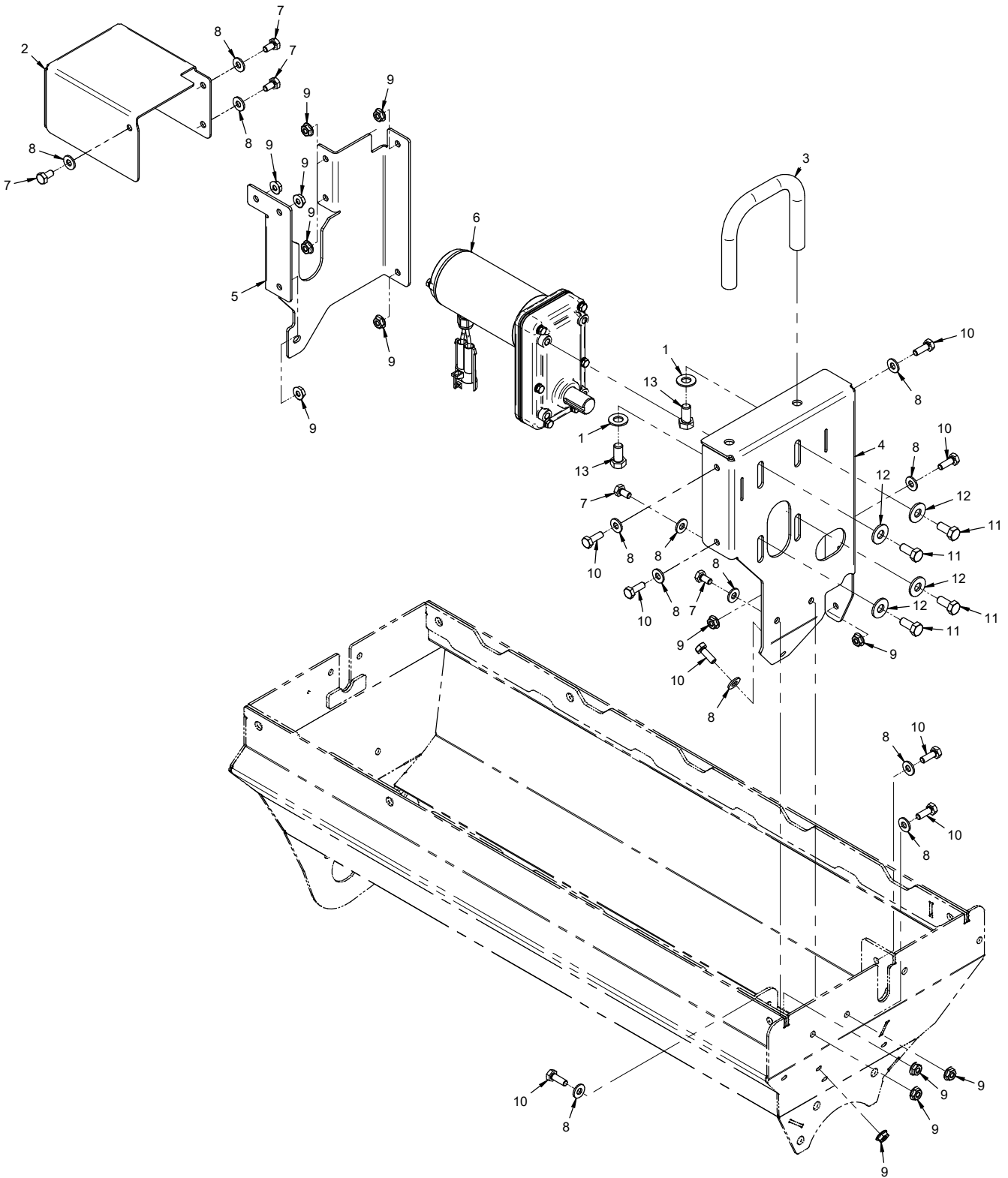
PARTS

Main Frame & Mounts

REF.	PART NO.	DESCRIPTION	QTY.
1	99.A06N-3	.Locknut, Nylon 3/8-16 SS	4
2	90.0508-3	.Bolt, 5/16-18 USS x 1 SS	4
3	95.05-3	.Washer, Flat 5/16 SAE SS	19
4	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	19
5	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	11
6	85.B0116	.Bushing, 1OD x 5/16ID x 1-1/4W	2
7	90.0512-3	.Bolt, 5/16-18 USS x 1-1/2 SS	2
8	85.B0115	.Bushing, 1-3/8OD x 5/16ID x 1/2W	2
9	90.0518-3	.Bolt, 5/16-18 USS x 2-1/4" SS	1
10	99.A05N-3	.Locknut, Nylon 5/16-18 SS	2
11	90.0614-3	.Bolt, 3/8-16 USS x 1-3/4 SS	4
12	94.06-3	.Washer, Flat 3/8 USS Stainless	8
13	55.0123	.Bearing, Ball 15MM x 35MM, SS	4
14	85.B0114	.Bushing, Shoulder Roller Bearing NA	4
15	95.04-3	.Washer, Flat 1/4 SAE SS	4
16	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	5
17	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	3
18	90.0522-3	.Bolt, 5/16-18 USS x 2-3/4 SS	1
19	90.0408-3	.Bolt, 1/4-20 USS x 1 SS	2
20	00.0364	.Decal, Warning Pinch Point	3
21	N/A	.Plate, Ventrac Serial Number	1
22	04.0029	.Rivet, Pop 1/8" X 1/4" SS (Serial # 0110-01305)	2
23	00.0770	.Decal, Built in the USA	1
24	47.0519	.Latch, Paddle	1
25	NA-1269	.Plate, Latch	1
26	NA-1271	.Mount, Paddle Latch	1
27	NA-1272	.Spacer, Latch Plate	2
28	NA-1273	.Cover, Latch	1
29	04.0059	.Rivet, Pop 3/16 X 1/4 SS	4
30	NA-6026	.Bin, Main	1
31	NA-6027	.Roller Rail, Rear	1
32	NA-6028	.Roller Rail, Front	1

PARTS

ILLUSTRATED DRAWING Motor Mount



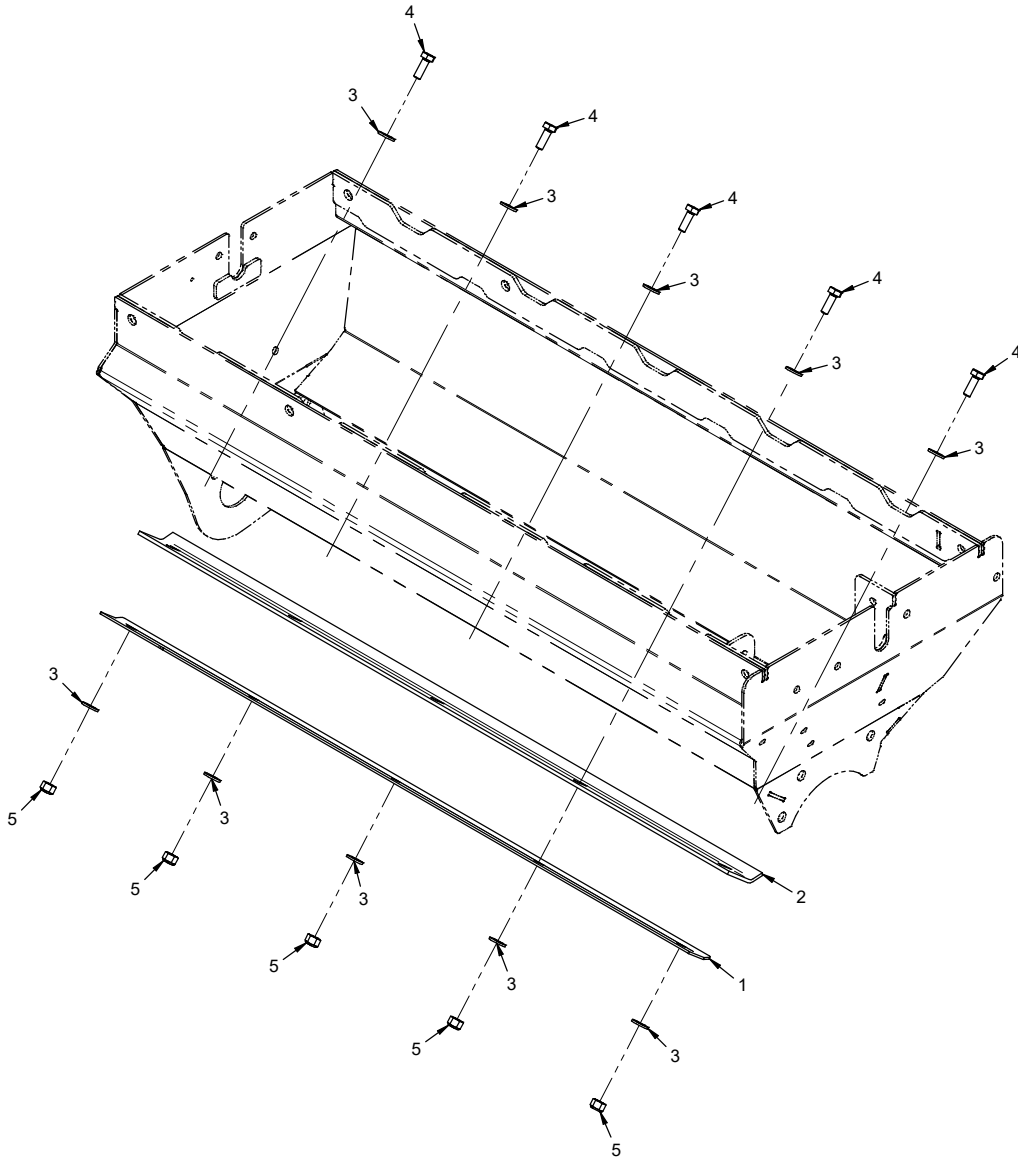
PARTS

Motor Mount

REF.	PART NO.	DESCRIPTION	QTY.
1	95.06-3	Washer, Flat 3/8 SAE SS	2
2	NA-1240	Shield, Motor	1
3	NT-1367	Grab Bar, Aux Controls	1
4	NA-1235	Motor Mount, Front	1
5	NA-1237	Motor Mount Back	1
6	37.0073	Motor, 12VDC, 40W, 12 RPM	1
7	90.0404-3	Bolt, 1/4-20 USS x 1/2 SS	5
8	95.04-3	Washer, Flat 1/4 SAE SS	13
9	99.SF04-3	Nut, SRF 1/4-20 USS Stainless	13
10	90.0406-3	Bolt, 1/4-20 USS x 3/4 SS	8
11	90.0506	Bolt, 5/16-18 USS x 3/4"	4
12	94.05	Washer, Flat 5/16 USS	4
13	90.0606-3	Bolt, 3/8-16 USS x 3/4 SS	2

PARTS

ILLUSTRATED DRAWING Front Bin Seal



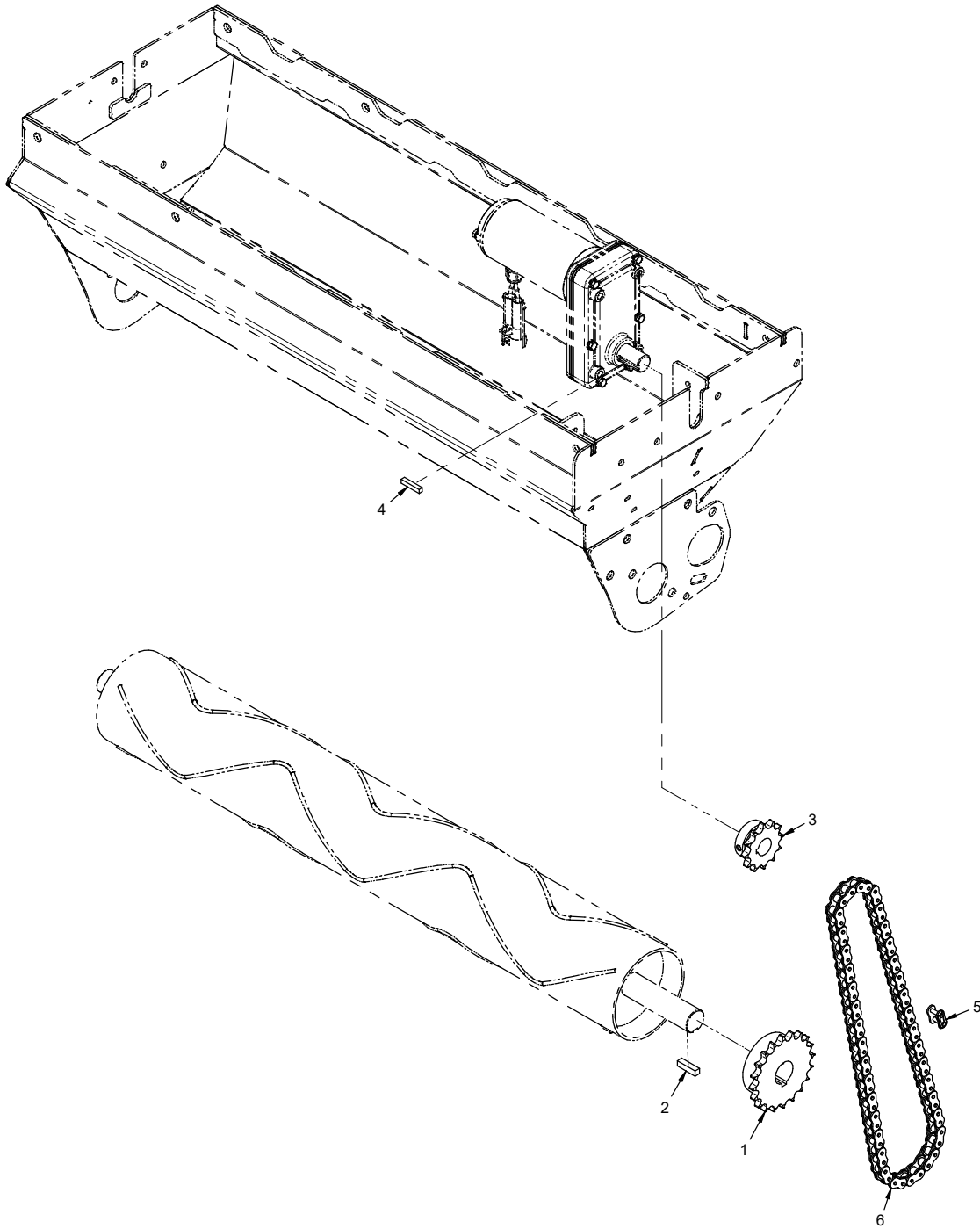
PARTS

Front Bin Seal

REF.	PART NO.	DESCRIPTION	QTY.
1	NA-1260	Clamp, Bin Front Belting Seal	1
2	NA-1908	Seal, Bin Front Belting	1
3	95.04-3	Washer, Flat 1/4 SAE SS	10
4	90.0406-3	Bolt, 1/4-20 USS x 3/4 SS	5
5	99.A04N-3	Locknut, Nylon 1/4-20 USS SS	5

PARTS

ILLUSTRATED DRAWING Chain Drive



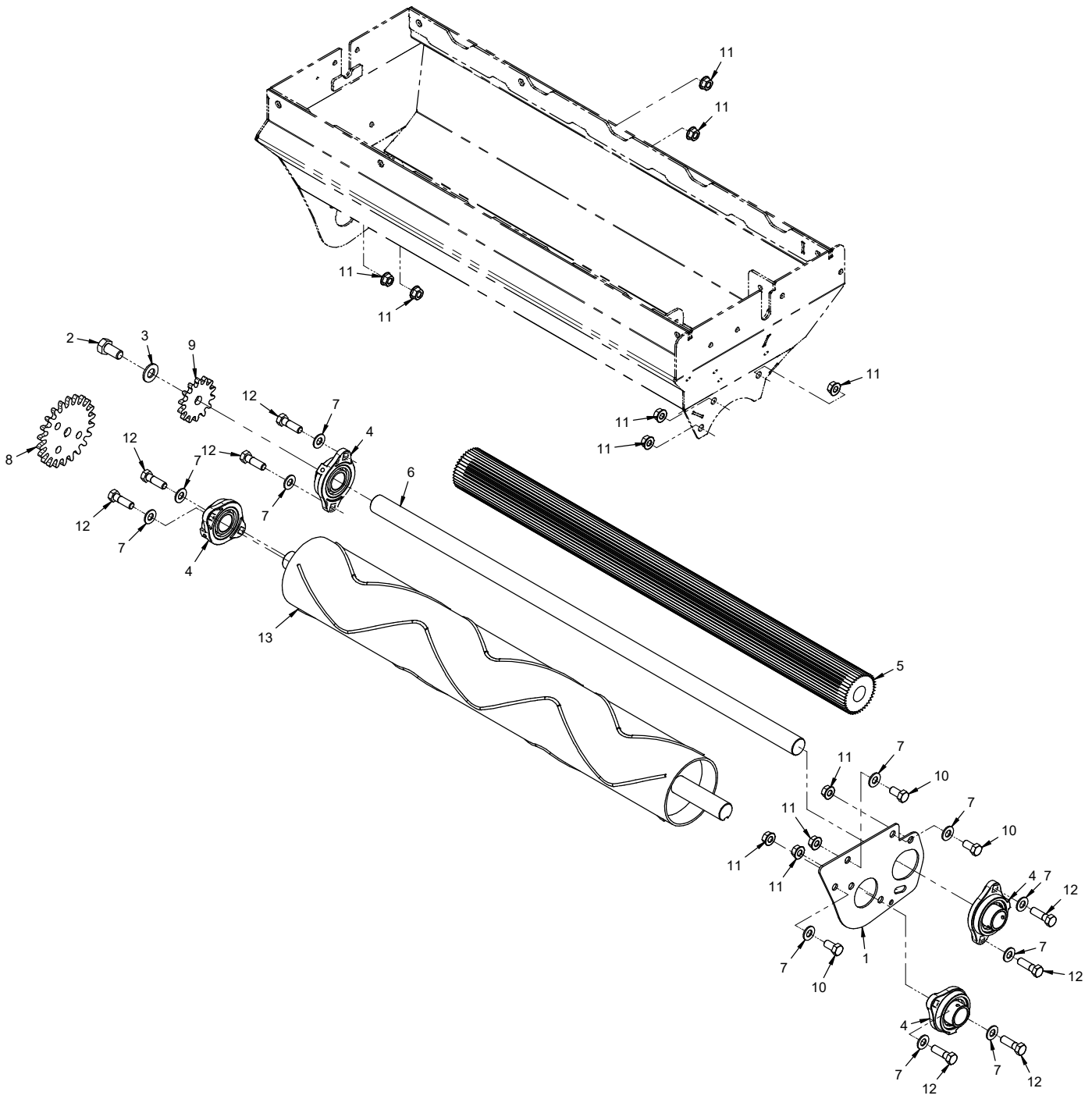
PARTS

Chain Drive

REF.	PART NO.	DESCRIPTION	QTY.
1	83.402016SS	Sprocket, #40 20-T 1" Bore, SS.	1
2	85.K0408-3	Key, 1/4 x 1 316SS	1
3	83.401212SS	Sprocket, #40 12-T 3/4" Bore, SS.	1
4	85.K0308-3	Key, 3/16 X 1 SS	1
5	81.0056-1	Link, Conn. #40 SS.	1
6	81.0191	Chain, Roller #40 x 35" SS	1

PARTS

ILLUSTRATED DRAWING Rotor & Rear Roller Seal



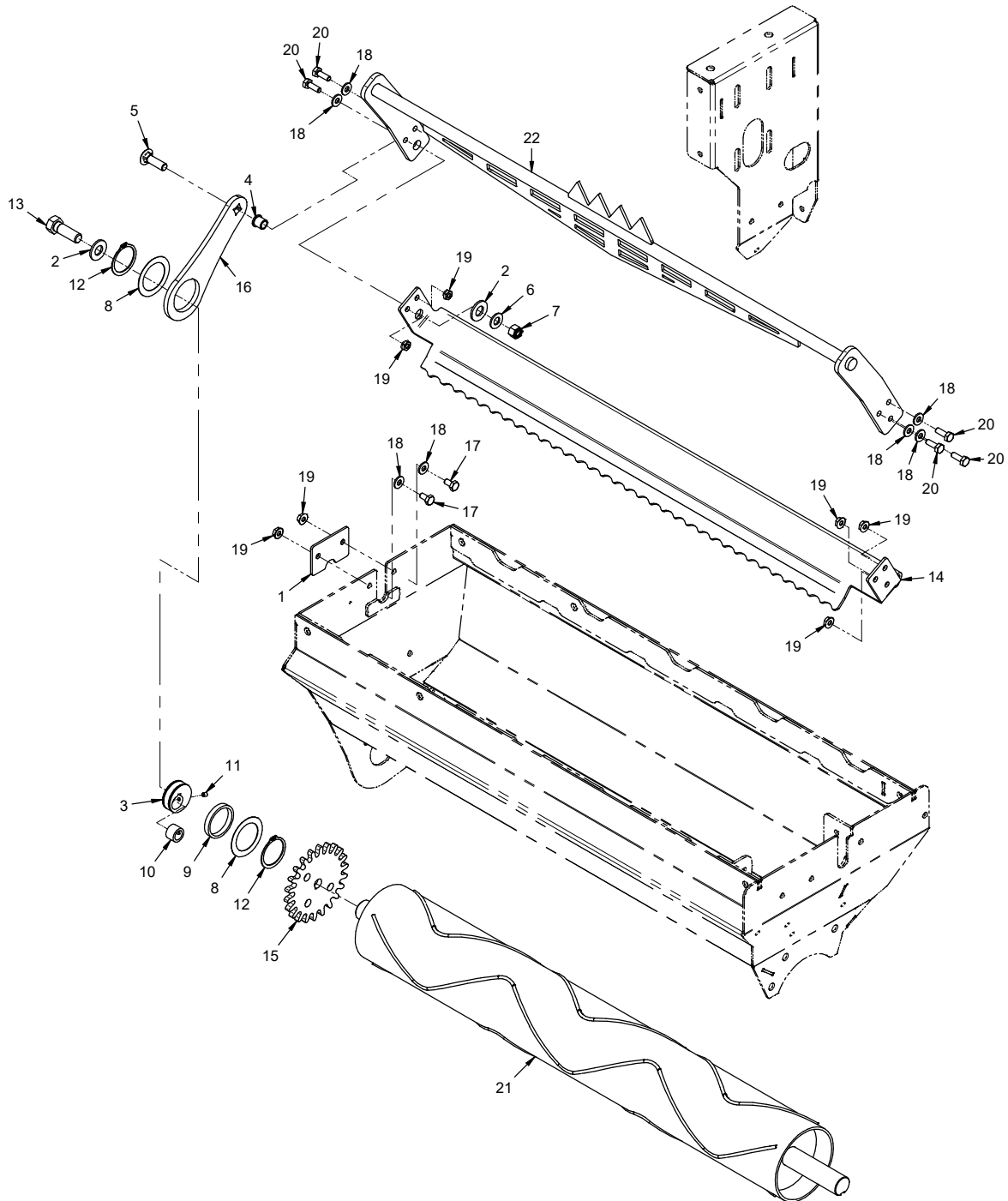
PARTS

Rotor & Rear Roller Seal

REF.	PART NO.	DESCRIPTION	QTY.
1	NA-1101	Bracket, Lower Bin	1
2	90.0808-3	Bolt, 1/2-13 USS x 1 SS	1
3	95.08-3	Washer, Flat 1/2 SAE SS	1
4	55.FB16016-3	Bearing, Flange Block 1" ZP	4
5	44.0396	Seal, Bin Rear Tube	1
6	NA-1905	Shaft, Tube Seal	1
7	95.06-3	Washer, Flat 3/8 SAE SS	11
8	NA-1138	Gear, Spreader Rotor	1
9	NA-1137	Gear, Spreader Seal	1
10	90.0606-3	Bolt, 3/8-16 USS x 3/4SS	3
11	99.SF06-3	Nut, SRF 3/8-16 USS Stainless	11
12	90.0610-3	Bolt, 3/8-16 USS x 1-1/4 SS	8
13	NA-6901	Rotor, NA130 Spreader	1

PARTS

ILLUSTRATED DRAWING Gate Panel & Control Link



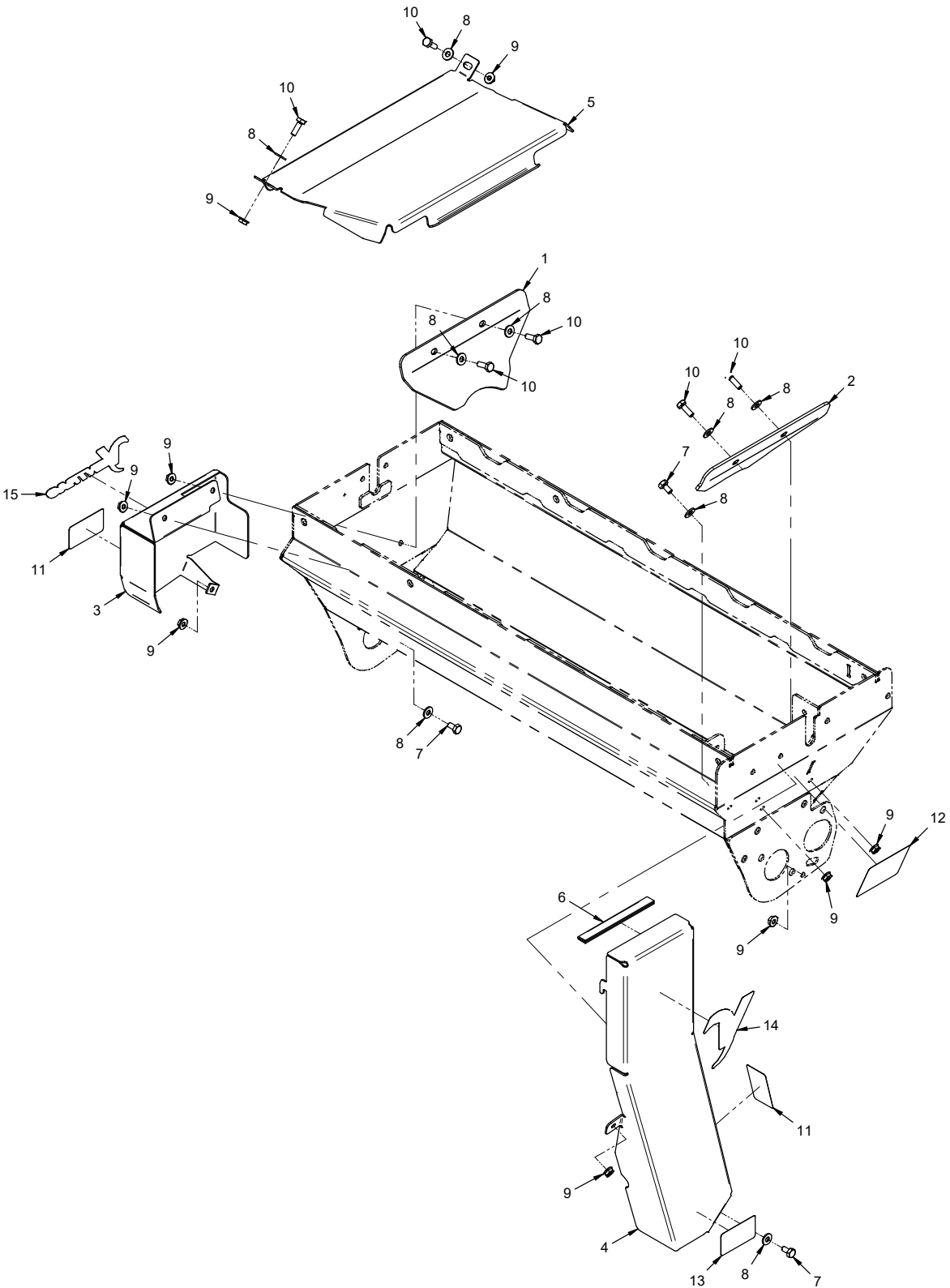
PARTS

Gate Panel & Control Link

REF.	PART NO.	DESCRIPTION	QTY.
1	NA-1254	Bracket, Gate Rod Support	1
2	95.08-3	Washer, Flat 1/2 SAE SS	2
3	42.0568	Material Spec Update	1
4	85.B0068	Bushing, 3/8 X 1/2 OD X 1/2 LG	1
5	97.0610-3	Bolt, Carriage 3/8-16 X 1-1/4 SS	1
6	95.06-3	Washer, Flat 3/8 SAE SS	1
7	99.A06N-3	Locknut, Nylon 3/8-16 SS	1
8	99.B0112	Shim, 1.5ID x 2.13 OD .020T SS	2
9	85.B0092	Bushing, Bronze Sleeve	1
10	NA-1988	Bushing, .510 ID X .74OD	1
11	85.SS26	Set Screw, 10-32 x 1/4 SS	1
12	04.0034	Snap Ring, Ext 1.387 x .05 THK	2
13	90.0812-3	Bolt, 1/2-13 USS x 1-1/2 SS	1
14	NA-1250	Panel, Gate	1
15	NA-1138	Gear, Spreader Rotor	1
16	NA-1118	Link, Gate Control	1
17	90.0404-3	Bolt, 1/4-20 USS x 1/2 SS	2
18	95.04-3	Washer, Flat 1/4 SAE SS	7
19	99.SF04-3	Nut, SRF 1/4-20 USS Stainless	7
20	90.0406-3	Bolt, 1/4-20 USS x 3/4 SS	5
21	NA-6901	Rotor, NA130 Spreader	1
22	NA-6036	Arm, Gate Slide	1

PARTS

ILLUSTRATED DRAWING Drive Chain Guard, Rotor Gear Guard, & Rotor Caps



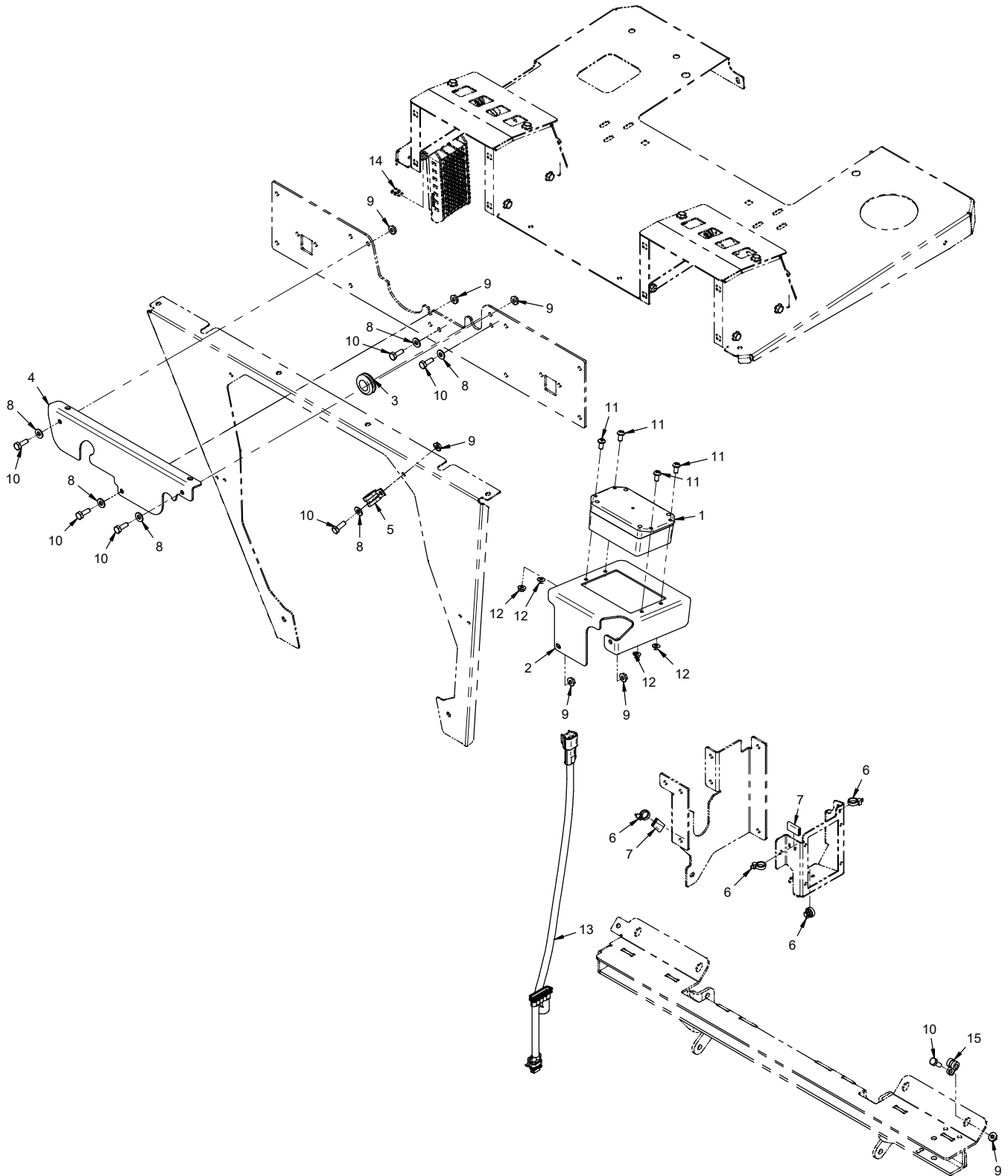
PARTS

Drive Chain Guard, Rotor Gear Guard, & Rotor Caps

REF.	PART NO.	DESCRIPTION	QTY.
1	NA-1181	Bracket, Rotor Cap Right	1
2	NA-1183	Bracket, Rotor Cap Left	1
3	NA-1210	Shield, Rotor Gear	1
4	NA-1231	Cover, Drive Chain	1
5	NA-1264	Cover, Hopper Right	1
6	06.0042-5IN	Trim, Trim Loc 1/2 x 1/16 x 5"	1
7	90.0404-3	Bolt, 1/4-20 USS x 1/2 SS	3
8	95.04-3	Washer, Flat 1/4 SAE SS	9
9	99.SF04-3	Nut, SRF 1/4-20 USS Stainless	9
10	90.0406-3	Bolt, 1/4-20 USS x 3/4 SS	6
11	00.0364	Decal, Warning Pinch Point	2
12	00.0625	Decal, Shield Missing	1
13	00.0631	Decal, Finger/Hand Entanglement	1
14	00.0192	Decal, V-Decal Die Cut Blue	1
15	00.0382	Decal, Ventrac	1

PARTS

ILLUSTRATED DRAWING Spreader Controller



PARTS

Spreader Controller

REF.	PART NO.	DESCRIPTION	QTY.
1	35.0165	Controller, 12V DC, Potted	1
2	NA-1226	Mount, Controller	1
3	05.0045	Grommet, 3/4Id,1 3/8Od,1/2Thk.	1
4	NT-1556	Plate, Dash Front Cover	1
5	11.0076	Clamp, Cushioned 1/2" SS	1
6	30.0037	Tyton Tie, #50 .18 x 8 Black	4
7	06.0042-1IN	Trim, Trim Loc 1/2 X 1/16 x 1" L	2
8	95.04-3	Washer, Flat 1/4 SAE SS	6
9	99.SF04-3	Nut, SRF 1/4-20 USS Stainless	7
10	90.0406-3	Bolt, 1/4-20 USS x 3/4 SS	7
11	99.K0165	Machine Screw, #10-32 x 1/2 SS	4
12	99.E0125	Nut, SRF #10-32 Stainless	4
13	32.0202	Harness, Wire NA130 Drop Spreader	1
14	30.0333	Fuse, 10 Amp Mini Red	1
15	11.0090	Clamp, Cushioned 3/8" SS	1