

MY562

Fast Cut Flail Mower





500 Venture Drive
Orrville Oh 44667
www.ventrac.com

Serial Number Description



Notes

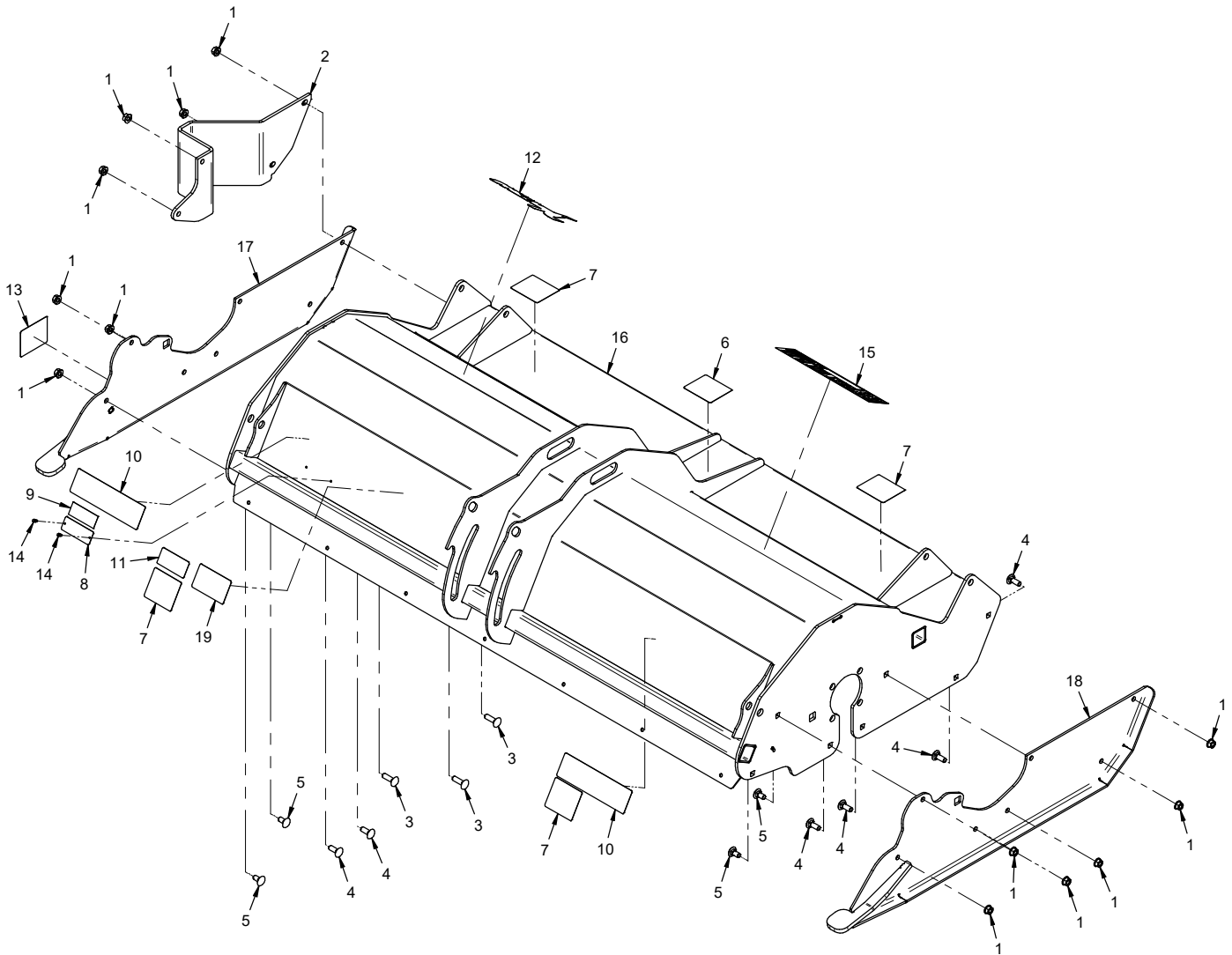
- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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PARTS

ILLUSTRATED DRAWING Main Frame and End Skids



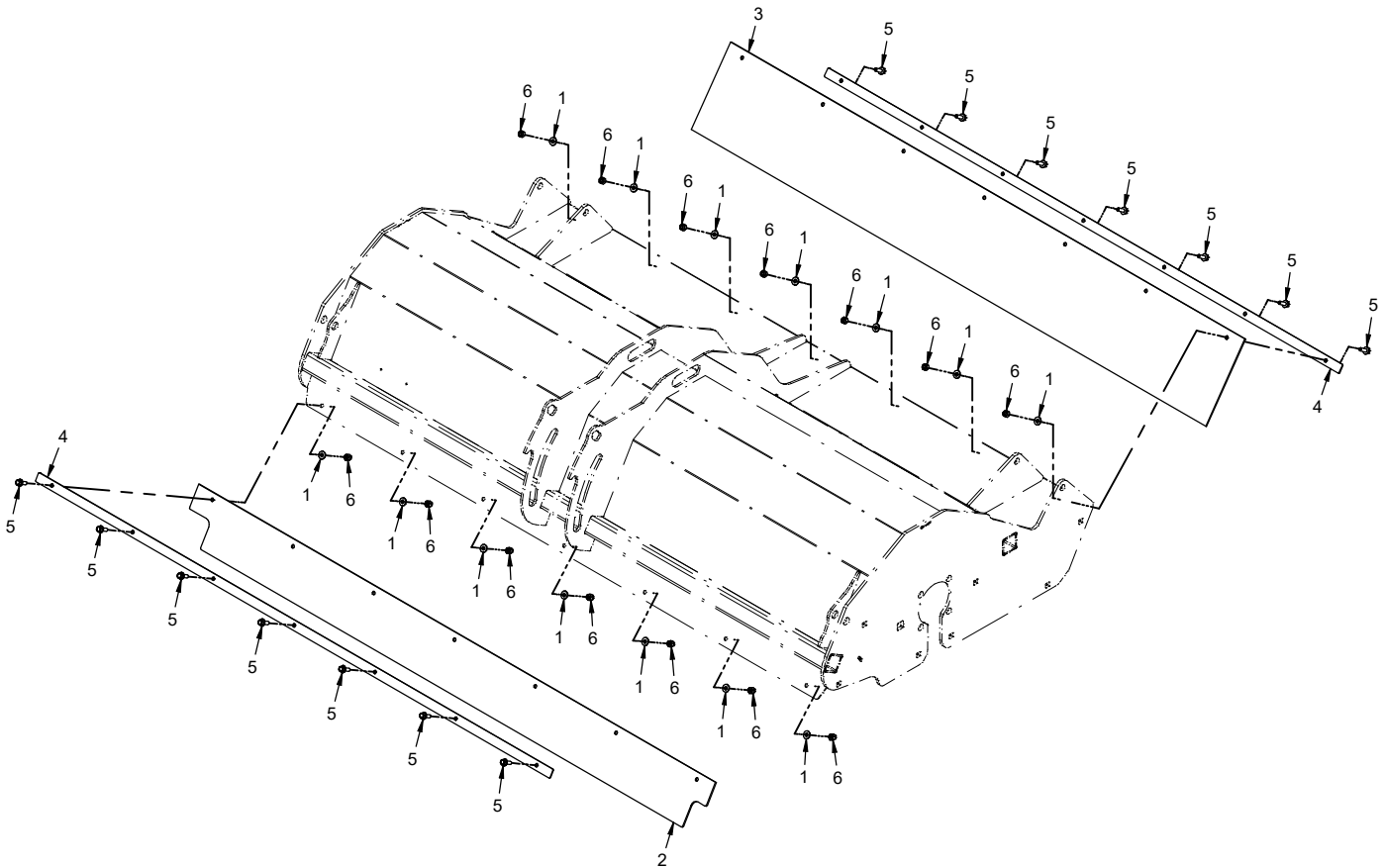
PARTS

Main Frame and End Skids

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF06	Nut, SRF 3/8-16 USS	13
2	MW-1256	Guard, Brush Deflector	1
3	97.0610	Bolt, Carriage 3/8-16 x 1-1/4	3
4	97.0608	Bolt, Carriage 3/8-16 x 1	6
5	97.0606	Bolt, Carriage 3/8-16 x 3/4	4
6	00.0627	Decal, Thrown Object Hazard	1
7	00.0624	Decal, Cutting Hazard Hands and Feet	4
8	N/A	Plate, Ventrac Serial Number	1
9	00.0770	Decal, Built in the USA	1
10	00.0650	Decal, Cut Height Position Key	2
11	00.0619	Decal, Read Operator's Manual	1
12	00.0383	Decal, Ventrac	1
13	00.0625	Decal, Shield Missing	1
14	04.0003	Rivet, Pop 1/8 X 3/8 SS	2
15	00.0692	Decal, MY562	1
16	MW-6080	Frame, Main Shroud MW560	1
17	MW-6024	Skid, Left Side	1
18	MW-6034	Skid, Right Side	1
19	00.0701	Decal, Blade Missing/Rotor Imbalance	1

PARTS

ILLUSTRATED DRAWING Front and Rear Deflector Belting



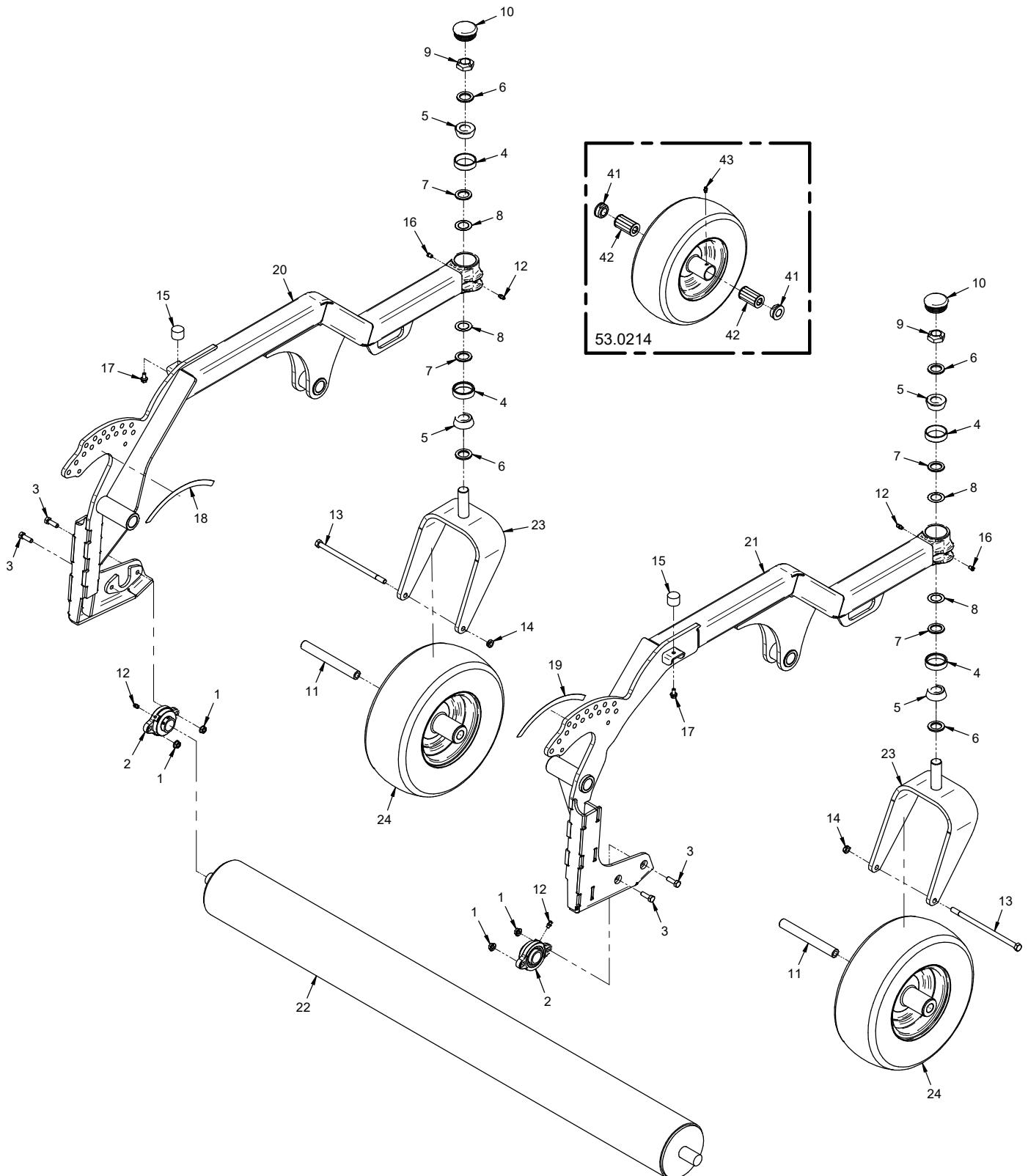
PARTS

Front and Rear Deflector Belting

REF.	PART NO.	DESCRIPTION	QTY.
1	95.04	Washer, Flat 1/4 SAE	14
2	MW-1305	Belting, Rear MW560	1
3	MW-1306	Belting, Front MW560	1
4	MW-1307	Clamp, Belting MW560	2
5	99.SF0406-1	Bolt, SMF 1/4-20 X 3/4	14
6	99.A04N	Locknut, Nylon 1/4-20	14

PARTS

ILLUSTRATED DRAWING Carrier Frames, Wheels, and Rear Roller



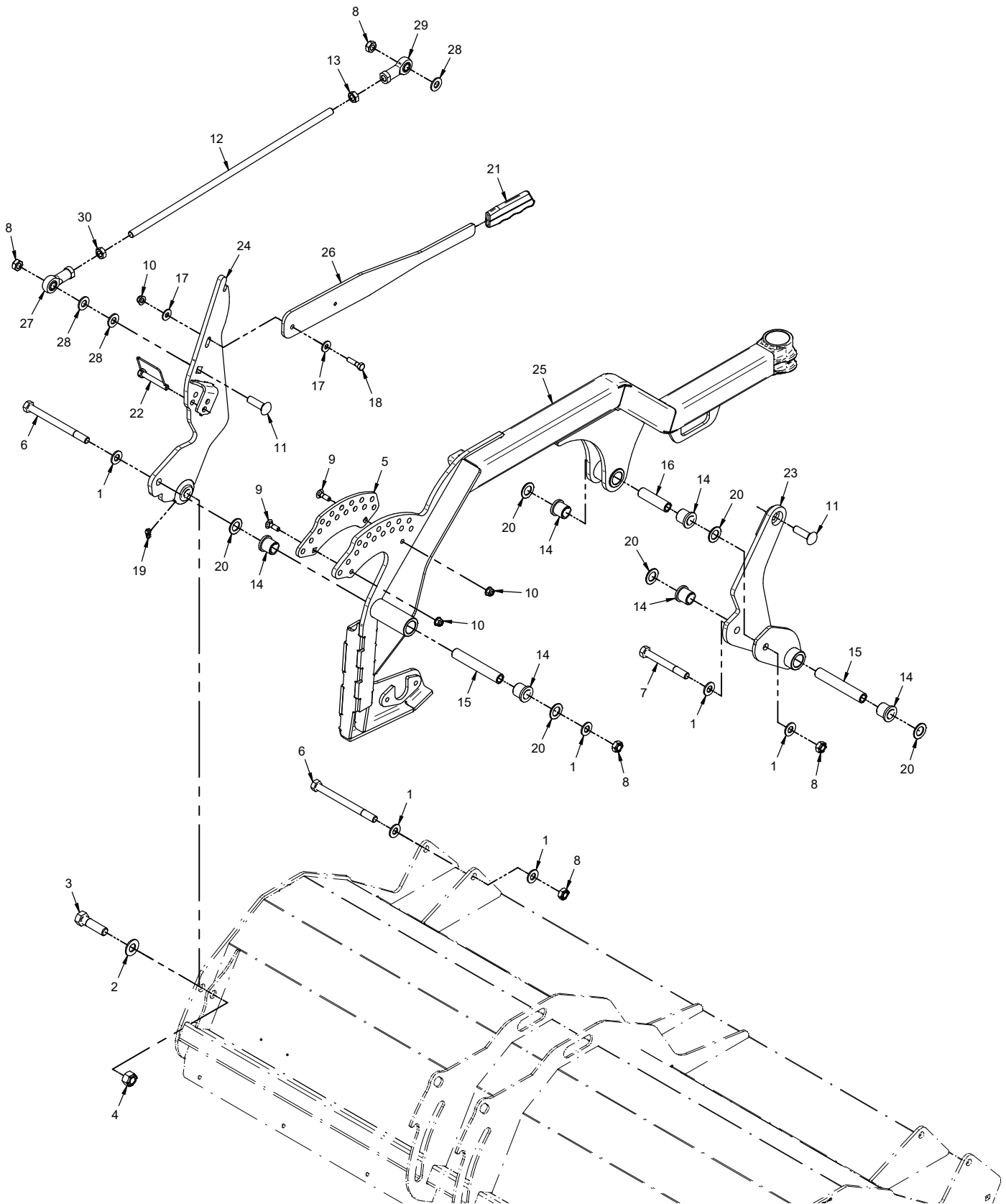
PARTS

Carrier Frames, Wheels, and Rear Roller

REF.	PART NO.	DESCRIPTION	QTY.
1	99.E0102	Nut, Locking Flange 5/16-18 UNC	4
2	55.FB16016-2	Bearing, 2 Bolt Flange 1"	2
3	90.0510	Bolt, 5/16-18 UNC x 1-1/4	4
4	55.LM12710	Bearing, Cup	4
5	55.LM12749LA2	Bearing, Taper Roller Cone	4
6	99.B0119	Washer, Mach 7/8 x 1-3/8 x 10 GA	4
7	85.B0099	Bushing, .875ID x 1.375OD x .120T	4
8	85.B0101	Bushing, .005 Spacer	4
9	99.M0047	Locknut, Stover M22 x 1.5 ZP	2
10	05.0172	Plug, Ribbed Black LDPE	2
11	50.0050	Tube, Swivel Axle	2
12	29.GF0001	Grease Ftg, 1/4 SAE ST	4
13	90.0660	Bolt, 3/8-16 USS x 7-1/2	2
14	99.A06C	Locknut, Center 3/8-16	2
15	05.0125	Bumper, Neoprene 1" Dia	2
16	29.GF0011	Grease Ftg, Plug 1/4-28	2
17	99.SF0404-1	Bolt, SMF 1/4-20 X 1/2	2
18	00.0648	Decal, Height Adjust Left	1
19	00.0649	Decal, Height Adjust Right	1
20	MW-6052	Frame, Carrier Left	1
21	MW-6053	Frame, Carrier Right	1
22	MW-6062	Roller, Rear MW560	1
23	50.0195	Yoke, Caster 13" Wheel	2
24	53.0214	Wheel, Asm 13 x 5 x 6 Rib Flatfree	2
41	55.0114	Retainer, Roller Bearing 3/4"	2
42	55.0116	Bearing, Roller 2.25" Long	2
43	29.GF0001	Grease Ftg, 1/4 SAE ST	1

PARTS

ILLUSTRATED DRAWING Left Carrier Rockers and Adjustment Handle



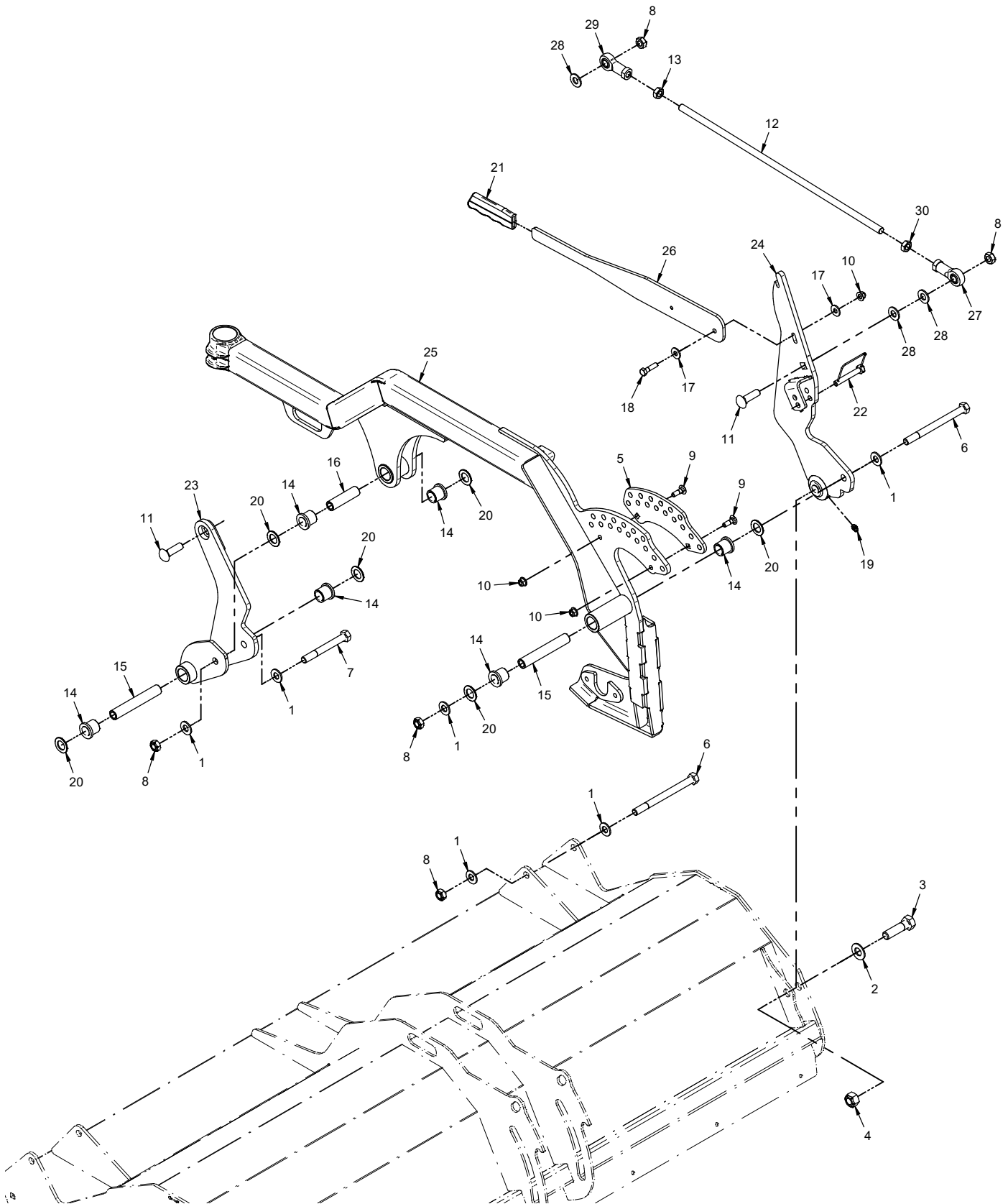
PARTS

Left Carrier Rockers and Adjustment Handle

REF.	PART NO.	DESCRIPTION	QTY.
1	95.08	Washer, Flat 1/2 SAE	6
2	95.10	Washer, Flat 5/8 SAE	1
3	90.1018	Bolt, 5/8-11 USS x 2-1/4	1
4	99.A10	Locknut, Stover 5/8-11 USS	1
5	MW-1204	Plate, Height Adjust Setting	1
6	90.0848	Bolt, 1/2-13 USS x 6	2
7	90.0834	Bolt, 1/2-13 USS x 4-1/4	1
8	99.A08	Locknut, Stover 1/2-13 USS	5
9	97.0508	Bolt, Carriage 5/16-18 x 1	2
10	99.E0102	Nut, Locking Flange 5/16-18	3
11	97.0814	Bolt, Carriage 1/2-13 x 1-3/4	2
12	42.0602	Rod, Thread 1/2-20 x 21.0 RH/LH ZP	1
13	99.E0080	Nut, Jam 1/2-20 LH ZP	1
14	85.B0077	Bushing, 3/4 ID X 1 OD X 1	6
15	MK-1150	Bushing, Pivot Clamp	2
16	MK-1146	Bushing, Rocker Pivot	1
17	94.05	Washer, Flat 5/16 USS	2
18	90.0510	Bolt, 5/16-18 USS x 1-1/4	1
19	29.GF0003	Grease Ftg, 1/4 SAE 45	1
20	99.B0089	Washer, Mach 3/4 x 1-1/4 14 GA	6
21	47.0086	Grip, Slip-On Handle - Black	1
22	03.0003	Pin, Safety Snap 3/8 X 2-1/2"	1
23	MW-6046	Rocker, Carrier Front Left	1
24	MW-6045	Rocker, Carrier Rear Left	1
25	MW-6052	Frame, Carrier Left	1
26	MW-6068	Lever, Height Adjust Left	1
27	43.008	Rod End, 1/2 Spherical	1
28	95.08-8	Washer, Flat 1/2 SAE Gr8	3
29	43.008L	Rod End, 1/2 Spherical LH Thrd	1
30	99.E0079	Nut, Jam 1/2-20 RH ZP	1

PARTS

ILLUSTRATED DRAWING Right Carrier Rockers and Adjustment Handle



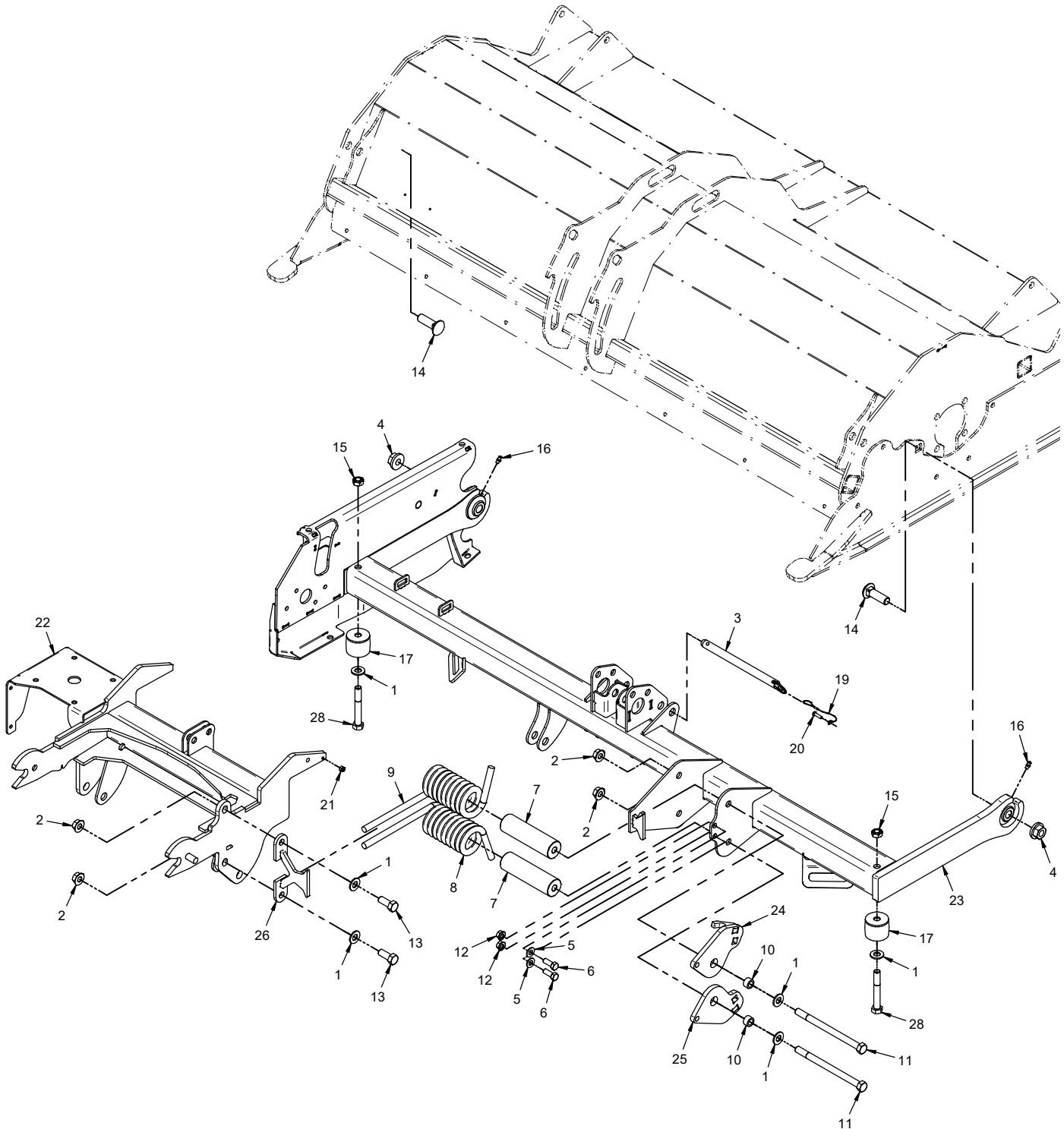
PARTS

Right Carrier Rockers and Adjustment Handle

REF.	PART NO.	DESCRIPTION	QTY.
1	95.08	Washer, Flat 1/2 SAE	6
2	95.10	Washer, Flat 5/8 SAE	1
3	90.1018	Bolt, 5/8-11 USS x 2-1/4	1
4	99.A10	Locknut, Stover 5/8-11 USS	1
5	MW-1204	Plate, Height Adjust Setting	1
6	90.0848	Bolt, 1/2-13 USS x 6	2
7	90.0834	Bolt, 1/2-13 USS x 4-1/4	1
8	99.A08	Locknut, Stover 1/2-13 USS	5
9	97.0508	Bolt, Carriage 5/16-18 x 1	2
10	99.E0102	Nut, Locking Flange 5/16-18	3
11	97.0814	Bolt, Carriage 1/2-13 x 1-3/4	2
12	42.0602	Rod, Thread 1/2-20 x 21.0 RH/LH ZP	1
13	99.E0080	Nut, Jam 1/2-20 LH ZP	1
14	85.B0077	Bushing, 3/4 ID X 1 OD X 1	6
15	MK-1150	Bushing, Pivot Clamp	2
16	MK-1146	Bushing, Rocker Pivot	1
17	94.05	Washer, Flat 5/16 USS	2
18	90.0510	Bolt, 5/16-18 USS x 1-1/4	1
19	29.GF0003	Grease Ftg, 1/4 SAE 45	1
20	99.B0089	Washer, Mach 3/4 x 1-1/4 14 GA	6
21	47.0086	Grip, Slip-On Handle - Black	1
22	03.0003	Pin, Safety Snap 3/8 X 2-1/2"	1
23	MW-6043	Rocker, Carrier Front Right	1
24	MW-6044	Rocker, Carrier Rear Right	1
25	MW-6053	Frame, Carrier Right	1
26	MW-6067	Lever, Height Adjust Right	1
27	43.008	Rod End, 1/2 Spherical	1
28	95.08-8	Washer, Flat 1/2 SAE Gr8	3
29	43.008L	Rod End, 1/2 Spherical LH Thrd	1
30	99.E0079	Nut, Jam 1/2-20 RH ZP	1

PARTS

ILLUSTRATED DRAWING Cross Frame and Oscillation Springs



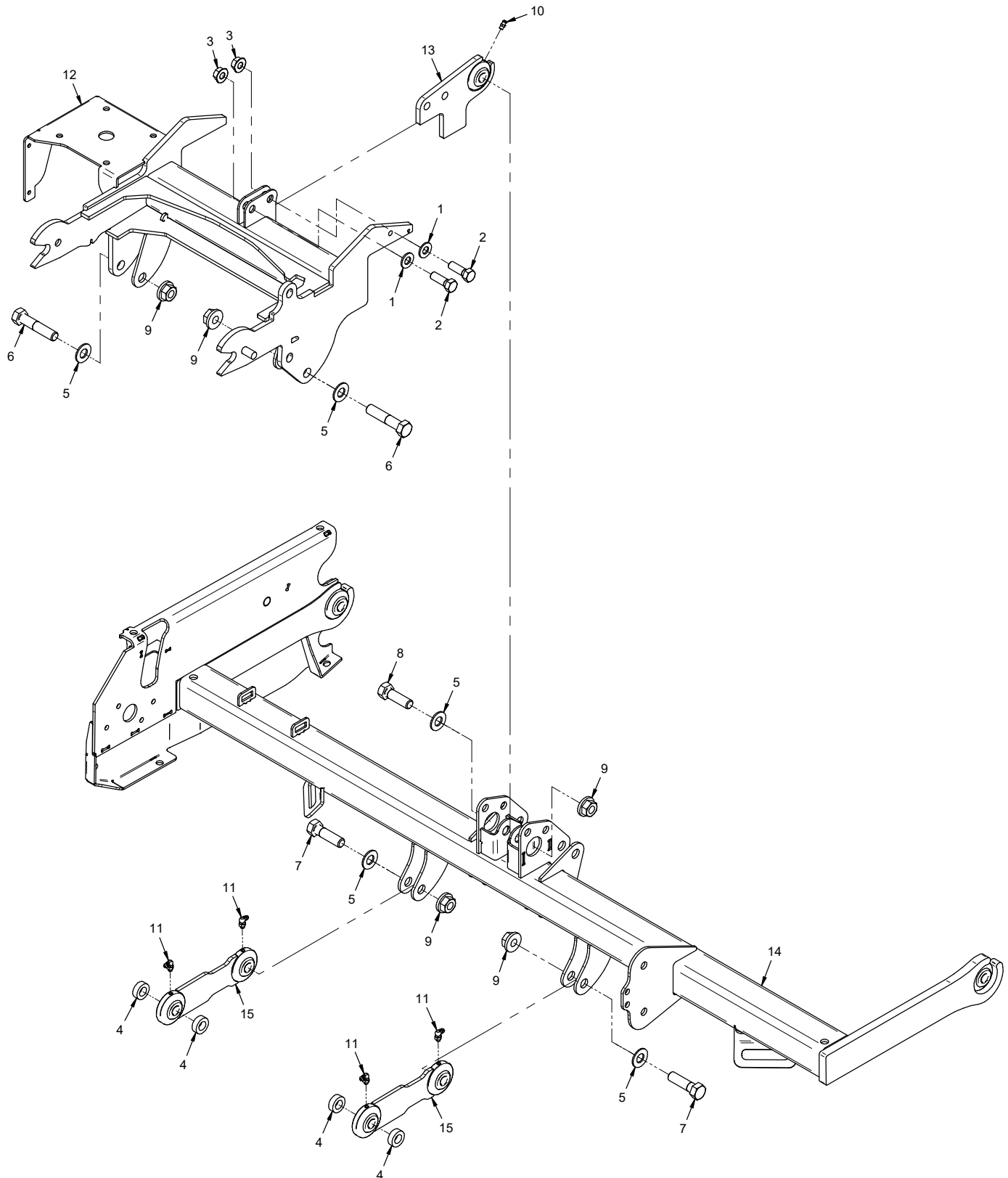
PARTS

Cross Frame and Oscillation Springs

REF.	PART NO.	DESCRIPTION	QTY.
1	95.08	Washer, Flat 1/2 SAE	6
2	99.SF08	Nut, SRF 1/2-13 USS	4
3	03.0041	Pin, Ball 5/8" OD x 7" Useable	1
4	99.E0094	Locknut, 5/8-11 Flanged Stover	2
5	95.06	Washer, Flat 3/8 SAE	2
6	90.0608	Bolt, 3/8-16 USS x 1	2
7	64.2033	Bushing, UHMW 1/2" x 1-1/2" x 5-1/4"	2
8	41.0139	Spring, Torsion LH MW	1
9	41.0140	Spring, Torsion RH MW	1
10	64.2019	Bushing, .510 X .750 X .438" L	2
11	90.0856	Bolt, 1/2-13 USS x 7	2
12	99.SF06	Nut, SRF 3/8-16 USS	2
13	90.0810	Bolt, 1/2-13 USS x 1-1/4	2
14	97.1016	Bolt, Carriage 5/8-11 x 2 Gr5	2
15	99.A08	Locknut, Stover 1/2-13 USS	2
16	29.GF0001	Grease Ftg, 1/4 SAE ST	2
17	05.0194	Bumper, Axial 1,400 Lbs PF	2
19	45.0061	Lanyard, 3/64 x 6" SS	1
20	99.K0163	Machine Screw, #10-32 x 3/4 SS	1
21	99.A1032N	Locknut, Nylon 10-32 Stainless	1
22	MW-6027	Frame, Hitch	1
23	MW-6084	Frame, Cross MW560	1
24	MW-6047	Retainer, Spring Latch Upper	1
25	MW-6048	Retainer, Spring Latch Lower	1
26	MW-6056	Bracket, Spring Hook	1
28	90.0828	Bolt, 1/2-13 USS x 3-1/2	2

PARTS

ILLUSTRATED DRAWING Hitch Frame and Swivel Links



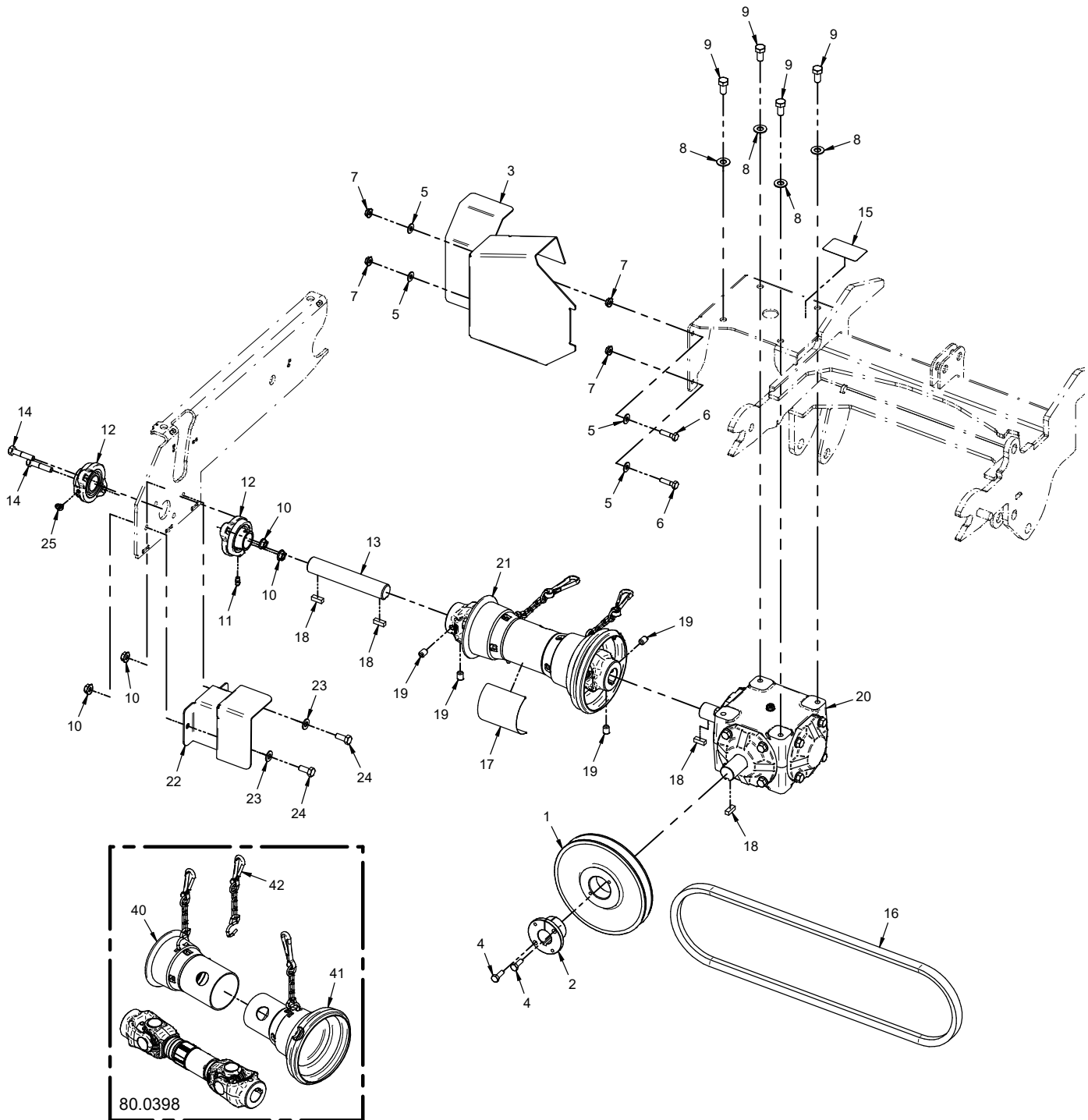
PARTS

Hitch Frame and Swivel Links

REF.	PART NO.	DESCRIPTION	QTY.
1	95.08	Washer, Flat 1/2 SAE	2
2	90.0812	Bolt, 1/2-13 USS x 1-1/2	2
3	99.SF08	Nut, SRF 1/2-13 USS	2
4	64.2020	Bushing, .635" x 1.125" x .375" L	4
5	95.10	Washer, Flat 5/8 SAE	5
6	90.1024	Bolt, 5/8-11 USS x 3	2
7	90.1018	Bolt, 5/8-11 USS x 2-1/4	2
8	90.1016	Bolt, 5/8-11 USS x 2	1
9	99.E0094	Locknut, 5/8-11 Flanged Stover	5
10	29.GF0001	Grease Ftg, 1/4 SAE ST	1
11	29.GF0002	Grease Ftg, 1/4 SAE 90	4
12	MW-6027	Frame, Hitch	1
13	MW-6082	Link, Upper Hitch Swivel MW560	1
14	MW-6084	Frame, Cross MW560	1
15	ND-6004	Link, Upper Pivot	2

PARTS

ILLUSTRATED DRAWING Gearbox and Drive Shaft



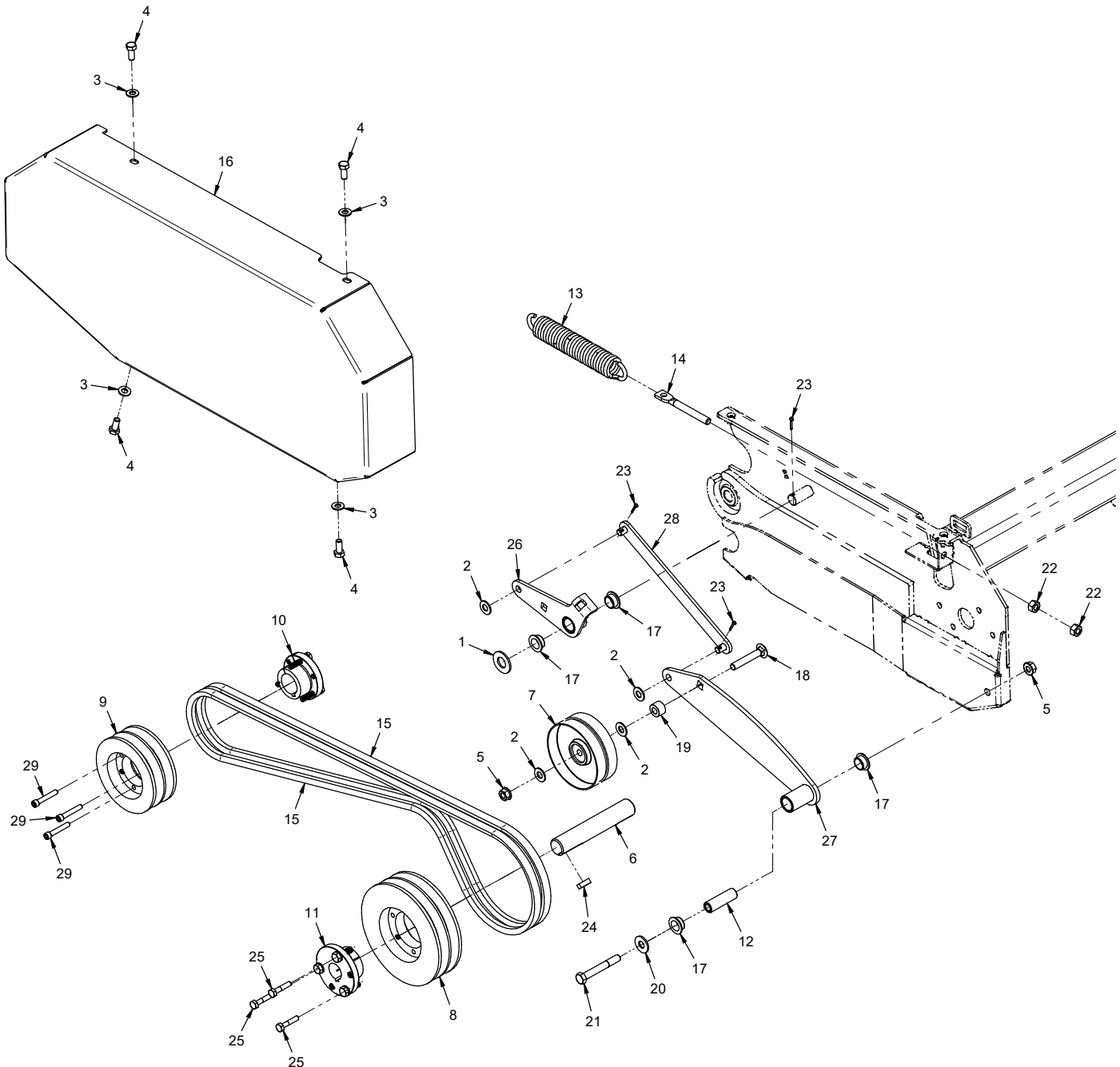
PARTS

Gearbox and Drive Shaft

REF.	PART NO.	DESCRIPTION	QTY.
1	83.BK70H	Pulley, 7" H-Bushing	1
2	83.H16S	Bushing, 1" Split 1/4" Key	1
3	MW-1243	Shield, Drive Pulley	1
4	90.0406	Bolt, 1/4-20 USS x 3/4"	2
5	95.04	Washer, Flat 1/4 SAE	4
6	90.0408	Bolt, 1/4-20 USS x 1	2
7	99.SF04	Nut, SRF 1/4-20 USS	4
8	95.06	Washer, Flat 3/8 SAE	4
9	90.0606	Bolt, 3/8-16 USS x 3/4	4
10	99.SF05	Nut, SRF 5/16-18 USS	4
11	29.GF0001	Grease Ftg, 1/4 SAE ST	1
12	55.FB16016-1	Bearing, Flange Block 1" (Serial # 01001-01097)	2
12	55.FB16016-4	Bearing, Flange Block 1" Grip-It (Serial # 01098-)	2
13	MW-1066	Shaft, 1" x 5-5/8"	1
14	90.0512	Bolt, 5/16-18 USS x 1-1/2"	2
15	00.0631	Decal, Finger/Hand Entanglement	1
16	81.B049	Belt, B49	1
17	00.0661	Decal, Entanglement Hazard Shaft	1
18	85.K0406	Key, 1/4 X 3/4	4
19	85.SS02	Set Screw, 3/8-16 x 1/2"	4
20	87.0260	Gearbox, 1" Shaft 1.5:1 CW/CW	1
21	80.0398	Shaft, Drive Telescoping MW 56"	1
22	MW-6057	Cover, Drive Shaft End	1
23	95.05	Washer, Flat 5/16 SAE	2
24	90.0506	Bolt, 5/16-18 USS x 3/4"	2
25	29.GF0003	Grease Ftg, 1/4 SAE 45	1
40	47.0496	Guard, Outer - Drive Shaft 560	1
41	47.0495	Guard, Inner - Drive Shaft 560	1
42	81.0190	Chain, Drive Shaft Guard	2

PARTS

ILLUSTRATED DRAWING Rotor Belt Drive



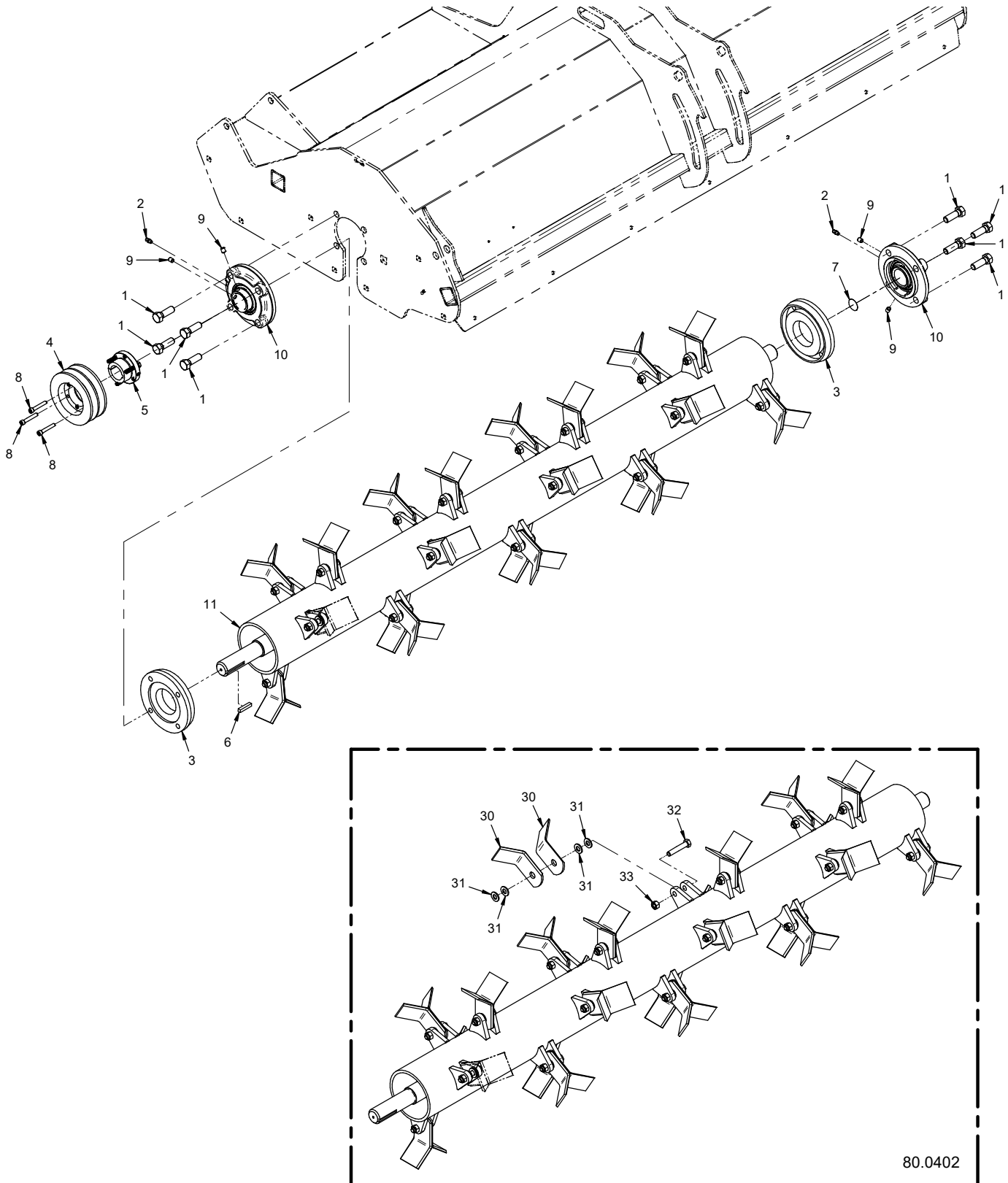
PARTS

Rotor Belt Drive

REF.	PART NO.	DESCRIPTION	QTY.
1	95.10	Washer, Flat 5/8 SAE	1
2	95.06	Washer, Flat 3/8 SAE	4
3	95.05	Washer, Flat 5/16 SAE	4
4	90.0506	Bolt, 5/16-18 USS x 3/4"	4
5	99.SF06	Nut, SRF 3/8-16 USS	2
6	MW-1066	Shaft, 1" x 5-5/8"	1
7	83.0042	Pulley, Dbl Idler Flat 4 X 3/8	1
8	83.2B58SDS	Pulley, 2B 5.8" 2 Groove	1
9	83.2B42SH	Pulley, 2B 4.2" 2 Groove	1
10	83.SH20	Bushing, 1.25" SH	1
11	83.SDS16	Bushing, 1" SDS	1
12	MW-1277	Bushing, .385" x .625" x 2" L	1
13	41.0138	Spring, Ext. 1.275 OD x 7-437 L	1
14	99.K0094	Bolt, Hanger 3/8-16 X 4	1
15	81.A059	Belt, A59	2
16	MW-1147	Cover, Rotor Belt	1
17	85.B0111	Bushing, 5/8 ID x 3/4 OD x 3/8	4
18	97.0618	Bolt, Carriage 3/8 x 2 1/4	1
19	64.2037	Spacer, .380" x .750" x .500"	1
20	94.06	Washer, Flat 3/8 USS	1
21	90.0622	Bolt, 3/8-16 USS x 2-3/4	1
22	92.06	Nut, 3/8-16 USS	2
23	02.CP0306	Cotter Pin, 3/32 X 3/4	3
24	85.K0406	Key, 1/4 X 3/4	1
25	90.0410	Bolt, 1/4-20 USS x 1/1-4"	3
26	MW-6069	Idler Arm, Belt Tension	1
27	MW-6065	Link, Belt Tension Lower	1
28	MW-6066	Link, Belt Tension Upper	1
29	99.K0180	Bolt, SHCS 1/4-20 x 1-1/2	3

PARTS

ILLUSTRATED DRAWING Rotor with Y Knives



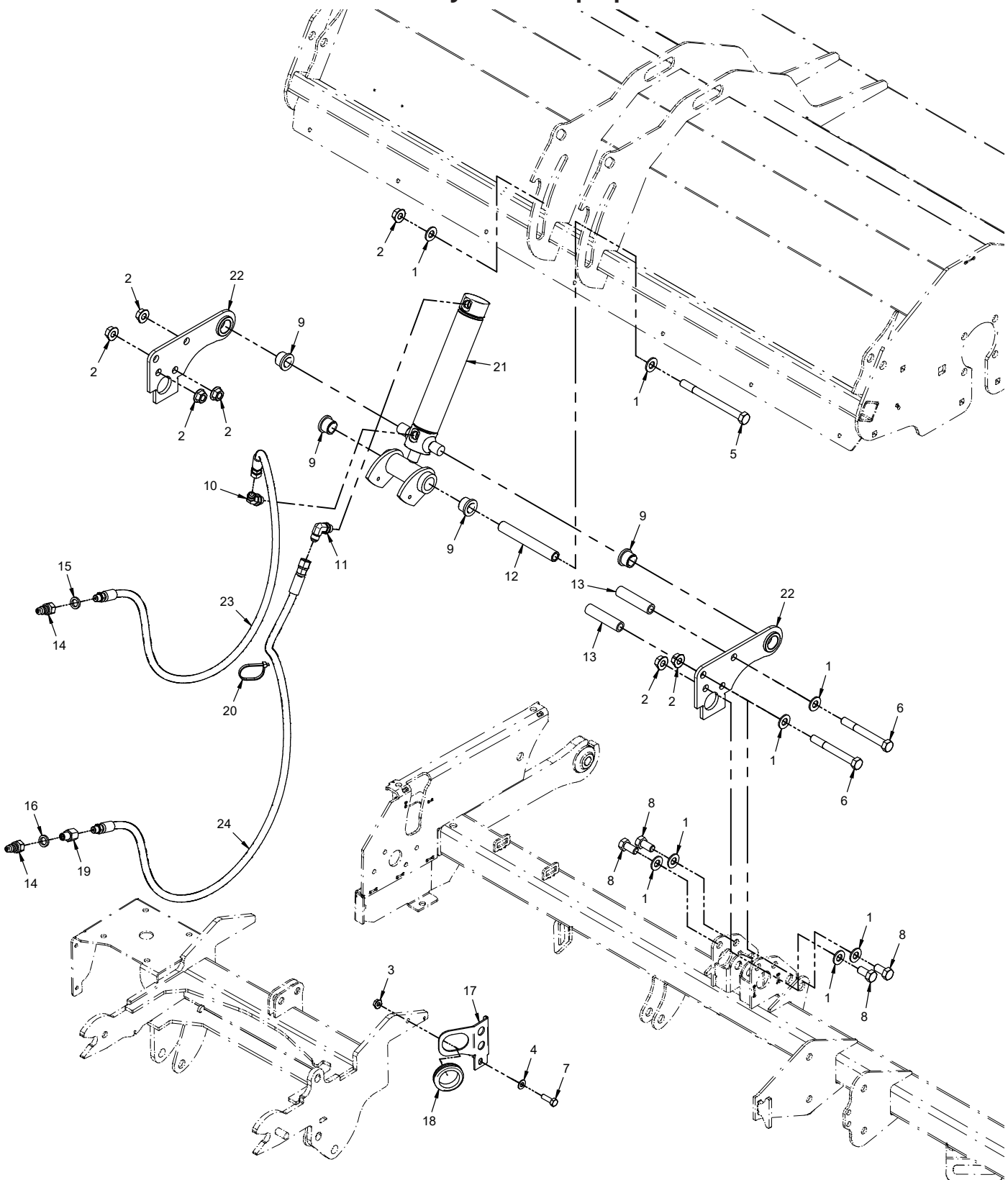
PARTS

Rotor with Y Knives

REF.	PART NO.	DESCRIPTION	QTY.
1	90.0812	Bolt, 1/2-13 USS x 1-1/2	8
2	29.GF0001	Grease Ftg, 1/4 SAE ST	2
3	MW-1214	Cap, Flail Rotor End	2
4	83.2B42SH	Pulley, 2B 4.2" 2 Groove	1
5	83.SH20	Bushing, 1.25" SH	1
6	85.K0410	Key, 1/4 X 1-1/4	1
7	00.0663	Decal, Shaft Rotation Indicator	1
8	99.K0180	Bolt, SHCS 1/4-20 x 1-1/2	3
9	85.SS18	Set Screw, 5/16-18 x 3/8	4
10	55.FB22020P	Bearing, Flange 1-1/4" Piloted	2
11	80.0402	Rotor, 56" Flail with Y Knives	1
30	79.0125	Knife, "Y" Style	48
31	95.06-8	Washer, Flat 3/8 SAE GR8	96
32	90.0616-8	Bolt, 3/8-16 USS x 2 GR8	24
33	99.A06-8	Locknut, Stover 3/8-16 USS GR8	24

OPTIONS

ILLUSTRATED DRAWING 70.8224 Hydraulic Flip Up Kit



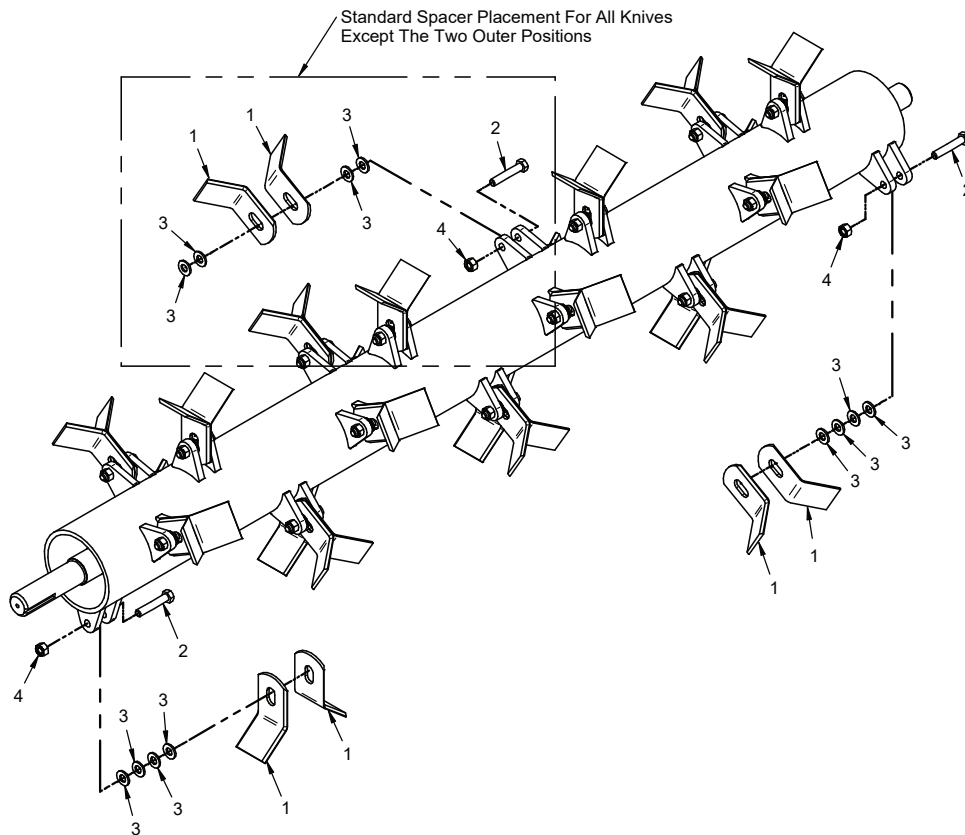
OPTIONS

70.8224 Hydraulic Flip Up Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	95.08	Washer, Flat 1/2 SAE	8
2	99.SF08	Nut, SRF 1/2-13 USS	7
3	99.SF05	Nut, SRF 5/16-18 USS	1
4	95.05	Washer, Flat 5/16 SAE	1
5	90.0848	Bolt, 1/2-13 USS x 6	1
6	90.0834	Bolt, 1/2-13 USS x 4-1/4	2
7	90.0508	Bolt, 5/16-18 USS x 1	1
8	90.0808	Bolt, 1/2-13 USS x 1	4
9	85.B0077	Bushing, 3/4 ID x 1" OD x 1	4
10	25.6802-06-06	Fitting, 45 ME 3/8 x 3/8	1
11	25.6801-06-06	Fitting, 90 ME 3/8 x 3/8	1
12	64.2022	Bushing, .588" x .75" x 5.313" L Aluminum	1
13	64.2021	Spacer, .510" x .75" x 3.125" L	2
14	23.0104	Coupler, Quick Male 1/4	2
15	05.0117	Washer, .544 ID x .817 x .14 Yel.	1
16	05.0116	Washer, .544 ID x .817 x .14 Red	1
17	MW-1321	Bracket, Hose	1
18	05.0178	Grommet, 1-1/2 ID, 2-1/8 OD, 1/2" Thk	1
19	29.0092	Fitting, .025 Orifice 1/4 Pipe	1
20	30.0037	Tyton Tie, #50 .18 x 8 Black	1
21	23.0204	Cylinder, 1-1/2" X 8"	1
22	MW-6051	Bracket, Flip Up	2
23	20.0185	Hose, 1/4x48.00 SAE 100R17 AR	1
24	20.0185	Hose, 1/4x48.00 SAE 100R17 AR	1

OPTIONS

ILLUSTRATED DRAWING 70.8280 Y Knife Kit, MY562



OPTIONS

70.8280 Y Knife Kit, MY562

REF.	PART NO.	DESCRIPTION	QTY.
1	79.0125	Knife, "Y" Style	48
2	90.0616-8	Bolt, 3/8-16 UNC x 2 GR8	24
3	95.06-8	Washer, Flat 3/8 SAE GR8	96
4	99.A06-8	Locknut, Stover 3/8-16 UNC GR8	24