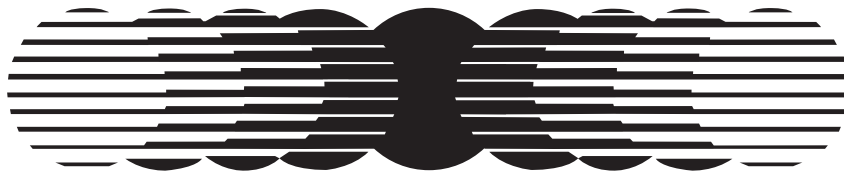


PARTS MANUAL

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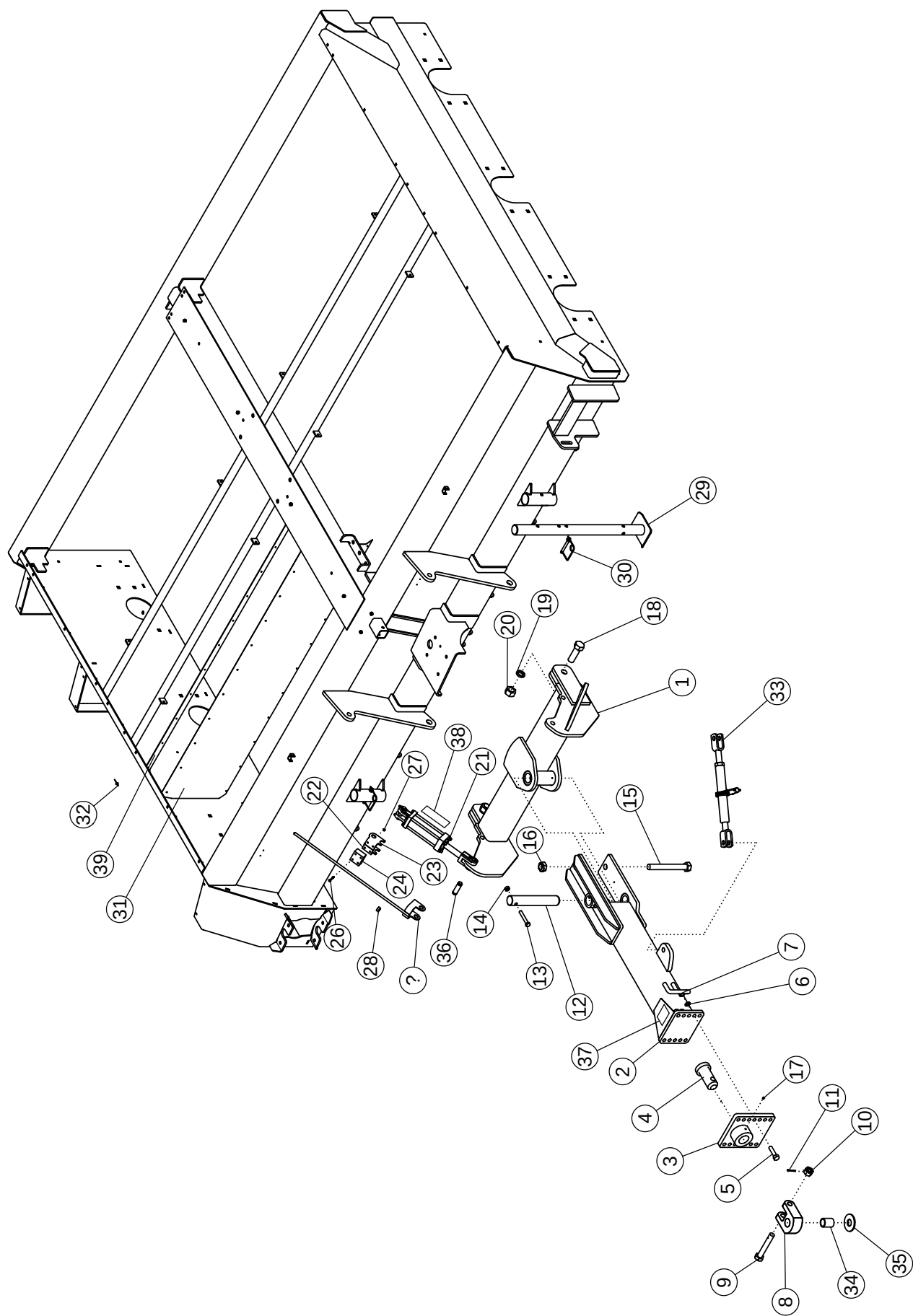


2800 7TH Avenue North
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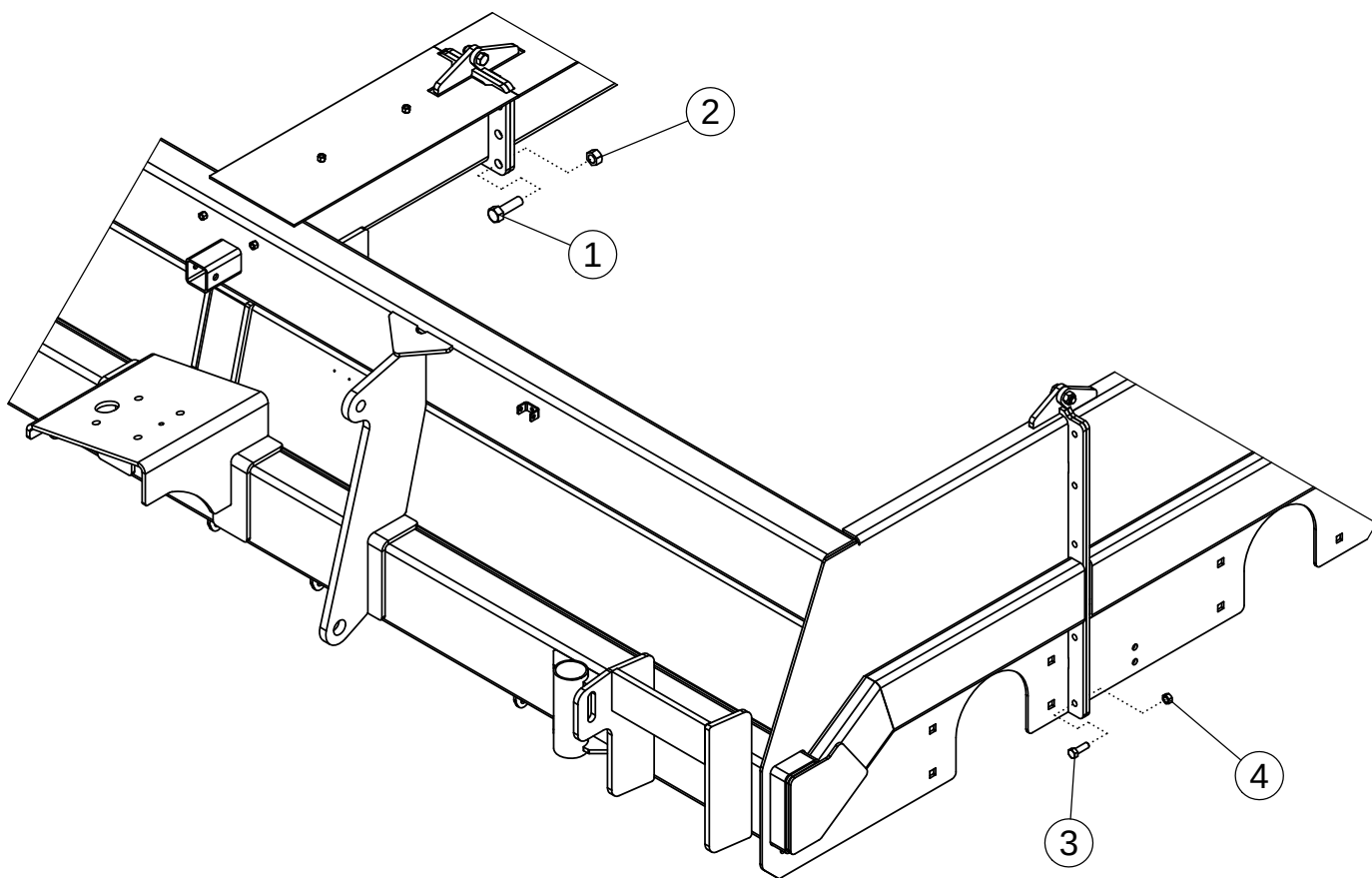
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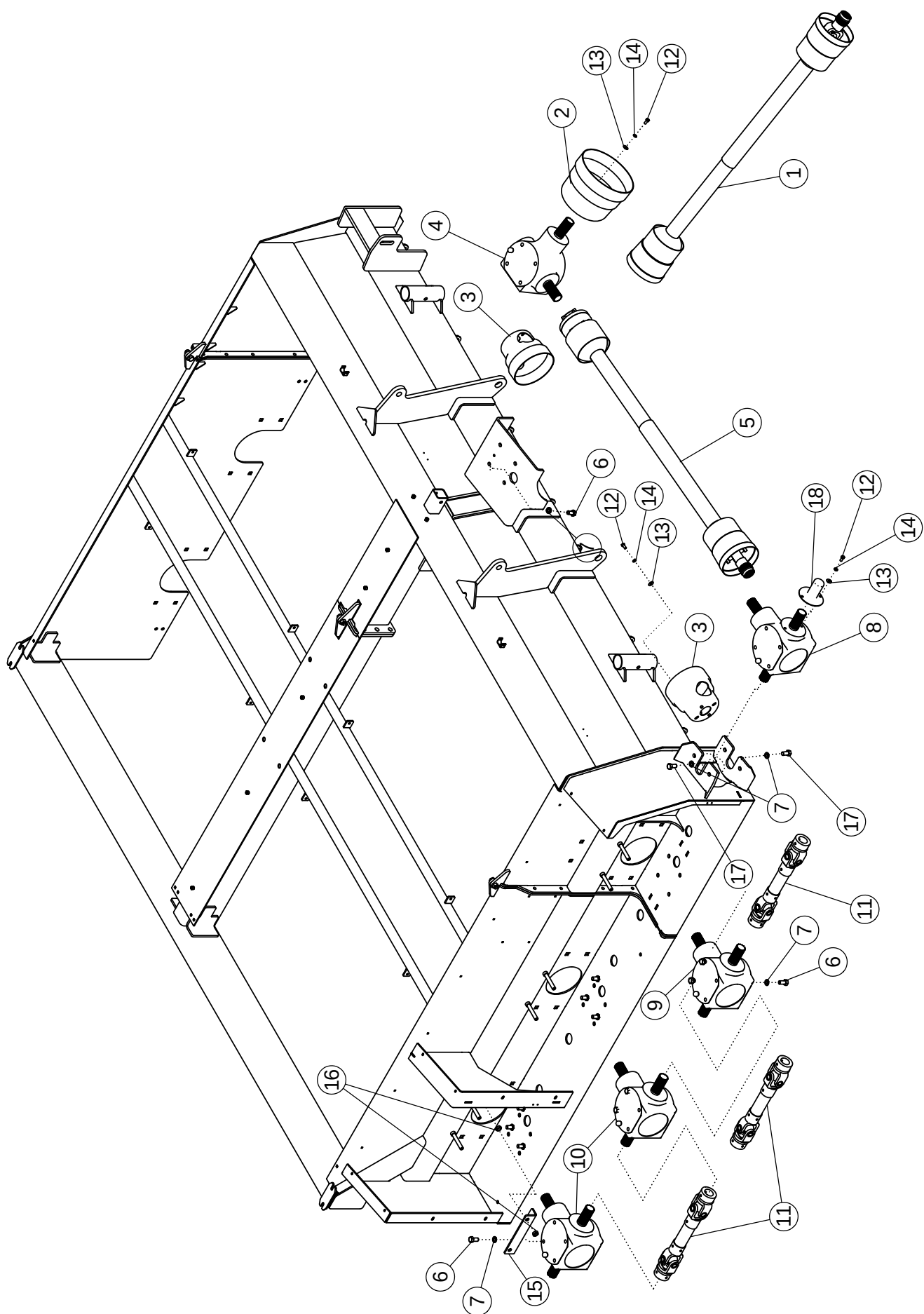
HITCH ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	50341	WLDMT - STD HITCH PIVOT	1
2	68277	WLDMT - DRAWPOLE DEF	1
3	57930	WLDMT-HITCH PLATE	1
4	62101	WLDMT-PIN	1
5	1012059	BOLT-HEX: .75 X 3.00 NC GR5 ZP	6
6	1012061	WASHER-LOCK: .75 ZP	6
7	1011620	NUT-HEX: .75 NC GR2 ZP	6
8	64476	PLATE-PULL HITCH	1
9	62477	BOLT-HITCH DRILLED	1
10	62088	NUT-SLOTTED: 1.13 NC GR5 ZP	1
11	1013473	PIN-COTTER: .19 X 2.00 NP	1
12	50678	PIN	1
13	1015117	BOLT-HEX: .63 X 4.00 NC GR8 ZP	1
14	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
15	1030756	BOLT-HEX: 1.25 X 10.50 NC GR5 ZP	1
16	1030759	NUT-TOPLOCK: 1.25 NC ZP	1
17	1011748	ZERK - GREASE	5
18	1030757	BOLT-HEX: 1.38 X 4.25 NC GR5 ZP	2
19	1030760	WASHER-LOCK: 1.38 ZP	2
20	1030758	NUT-HEX: 1.38 NC ZP	2
21	58891	CYLINDER-HYDRAULIC 4 X 8" 3000	2
	301315	SEAL KIT FOR 58891	
22	63995	TOP_BRACKET - RH	1
23	63996	TOP_BRACKET - LH	1
24	63383	POLY GUIDE BLOCK	1
25	63999	WLDMT - BOTTOM_BRACKET	1
26	1016211	BOLT-HEX: .25 X 2.00 NC GR5	4
27	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
28	63359	COLLAR-SET: .56 ZP	1
29	52073	WLDMT-STAND	2
30	52408	SPRING PIN: .50 X 3.50	2
31	305029	LINER-FRONT	2
32	56886	RIVET-POP: .19 X .675 ZP	36
33	52407	RATCHET JACK-PAINTED	1
34	64615	TUBE-SPACER 2.00 X 1.25	1
	64614	TUBE-SPACER 2.00 X 1.63	
35	58925	WASHER-HARDENED: 4.00 X 1.63	1
36	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	1
37	52248	DECAL-CAUTION	1
38	63405	DECAL-DEPTH GAUGE	1
39	305036	BAR-LINER RETAINER 6R	2



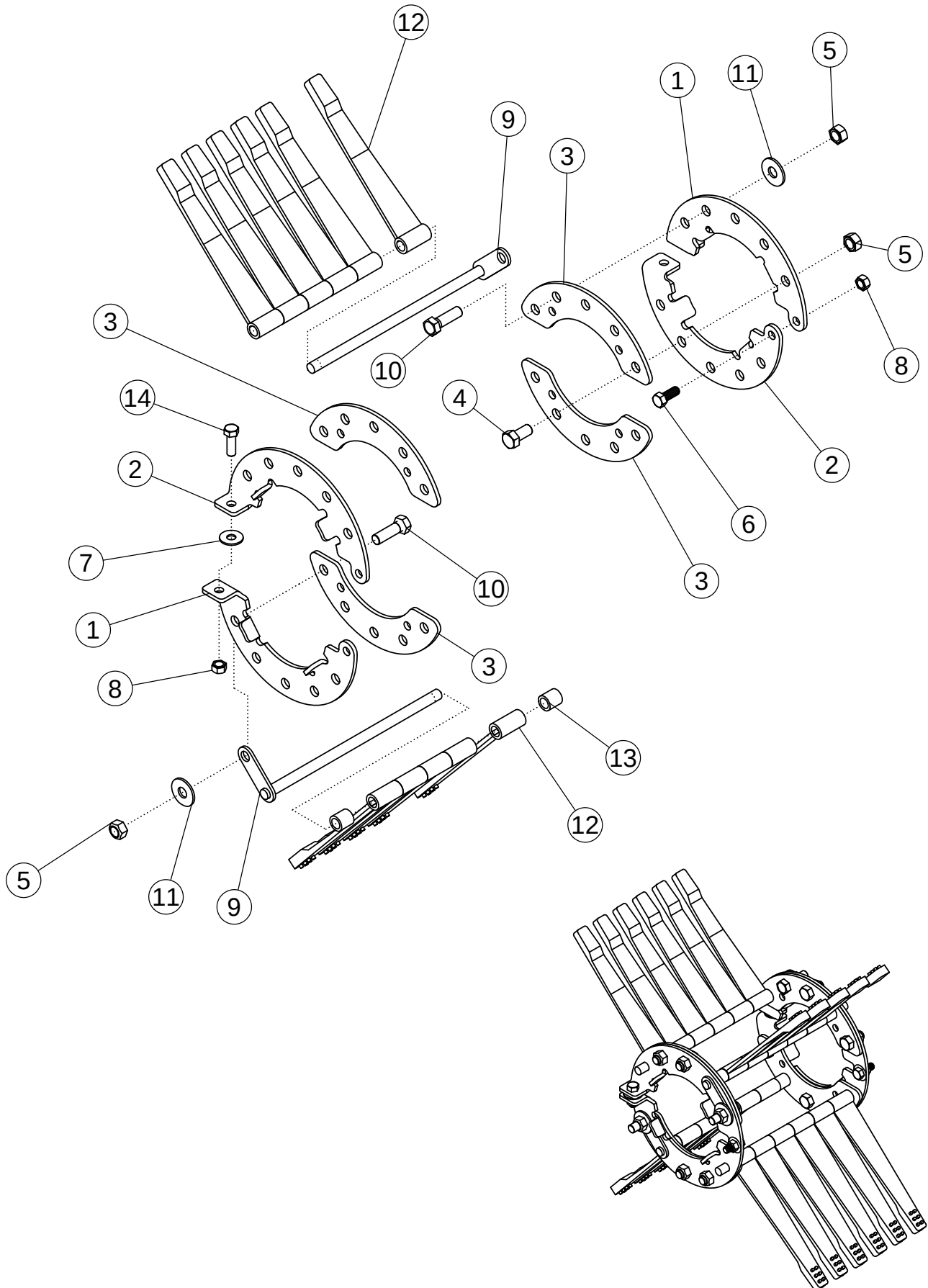
FRAME HARDWARE

ITEM	PART NO.	DESCRIPTION	QTY
1	1016598	BOLT- .75 X 2.50 NC GR5 ZP	6
2	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	6
3	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	22
4	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	22



DRIVE TRAIN

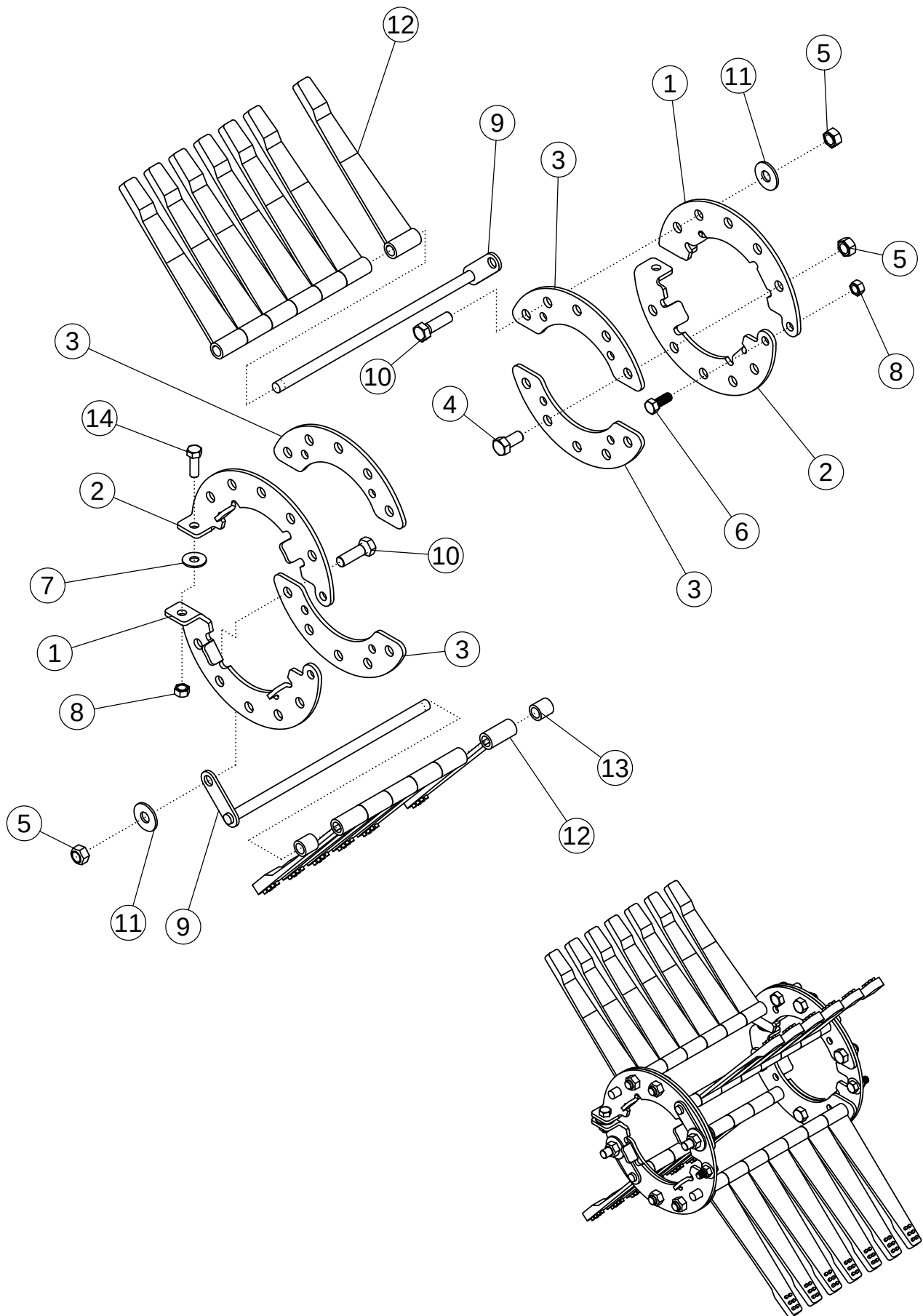
ITEM	PART NO.	DESCRIPTION	QTY
1	69681	CONSTANT VELOCITY PTO 1-3/8"	1
	69682	CONSTANT VELOCITY PTO 1-3/4"	
	69679	STANDARD PTO 1-3/8"	
	69680	STANDARD PTO 1-3/4"	
2	52389	SHIELD CONE-LARGE	1
3	63972	SHIELD-CONE SMALL DRILLED	2
4	52391	GEARBOX 1.57:1 2WAY	1
5	52399	CROSS SHAFT	1
6	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	22
7	1011813	WASHER-LOCK: .63 ZP	26
8	59189	GEARBOX 1:1 2 WAY W/CLUTCH	1
9	52393	GEARBOX 1.57:1 (NON-STEEL FLAIL)	1
	52379	GEARBOX 1:1.57 (STEEL FLAIL)	1
10	52393	GEARBOX 1.57:1	2
11	52397	DRIVELINE-SIDE	3
12	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	14
13	1011828	WASHER-FLAT: .38 ZP	14
14	1011586	WASHER-LOCK: .38 ZP	14
15	305030	ANGLE	3
16	1026259	NUT-JAM: .63 NC GR2 ZP	12
17	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
18	59762	COVER-SHAFT	1



RUBBER FLAILS ON #1 DRUM FORWARD

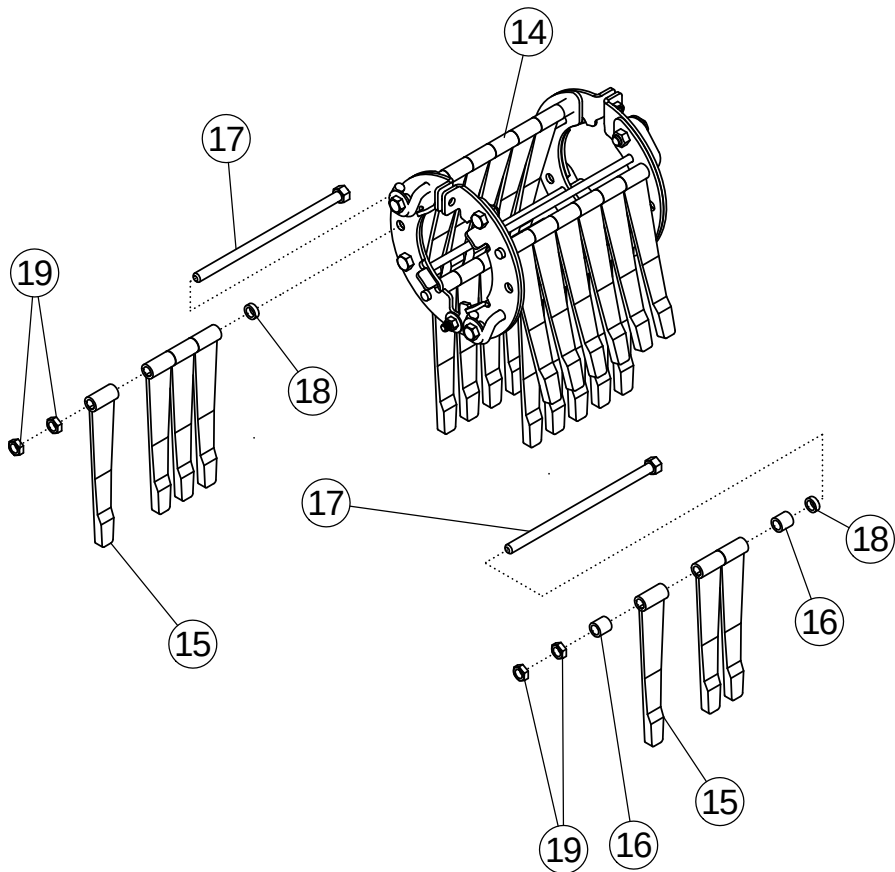
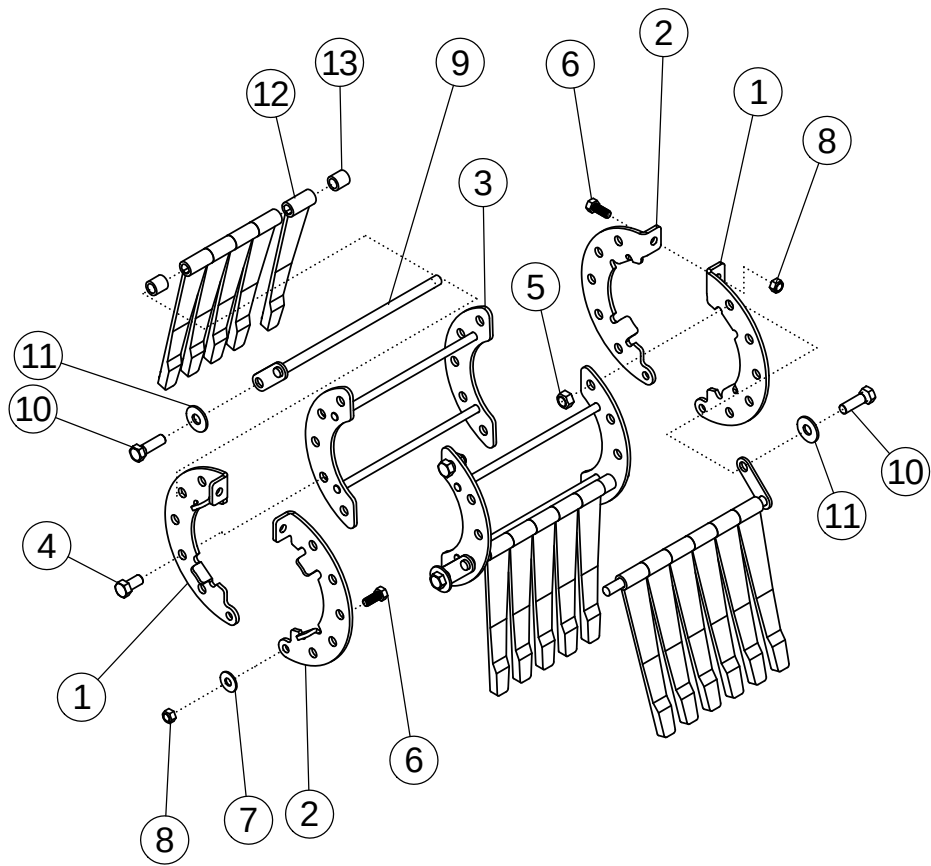
22" SPACING (#52123)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	8
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	12
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	4
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
11	1013024	WASHER-FLAT: .63 ZP	4
12	52356	FLAIL-STUDDER 1 X 12	22
13	51549	SPACER 1	4
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



RUBBER FLAILS ON #1 DRUM FORWARD 30" SPACING

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	8
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	12
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305556	FLAIL ROD	4
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
11	1013024	WASHER-FLAT: .63 ZP	4
12	52356	FLAIL-STUDDER 1 X 12	26
	52354	FLAIL-RUBBER 1 X 12 (PREMIER)	
	52235	FLAIL-RUBBER 2 X 12	
13	51549	SPACER 1	4
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



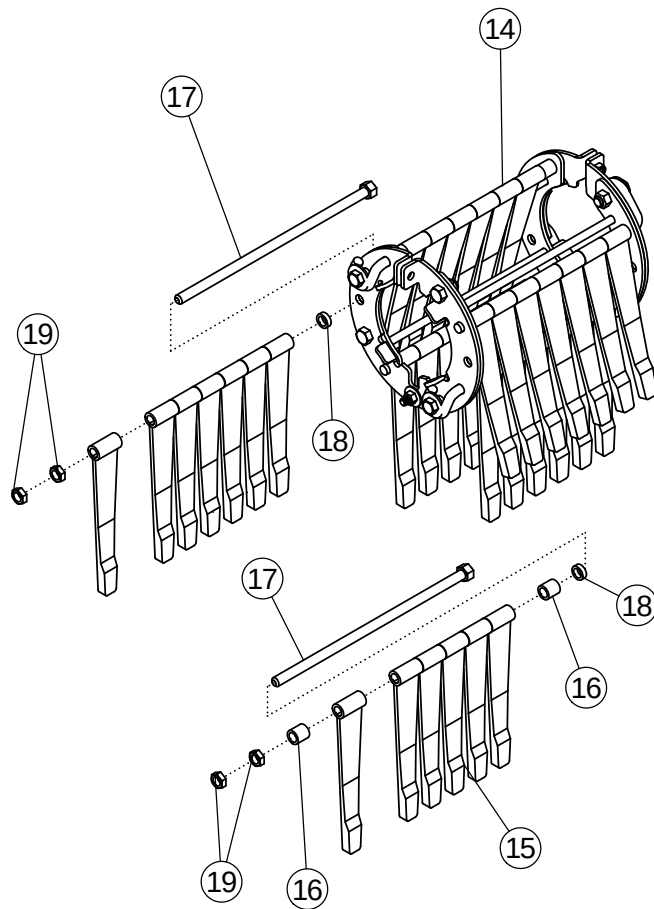
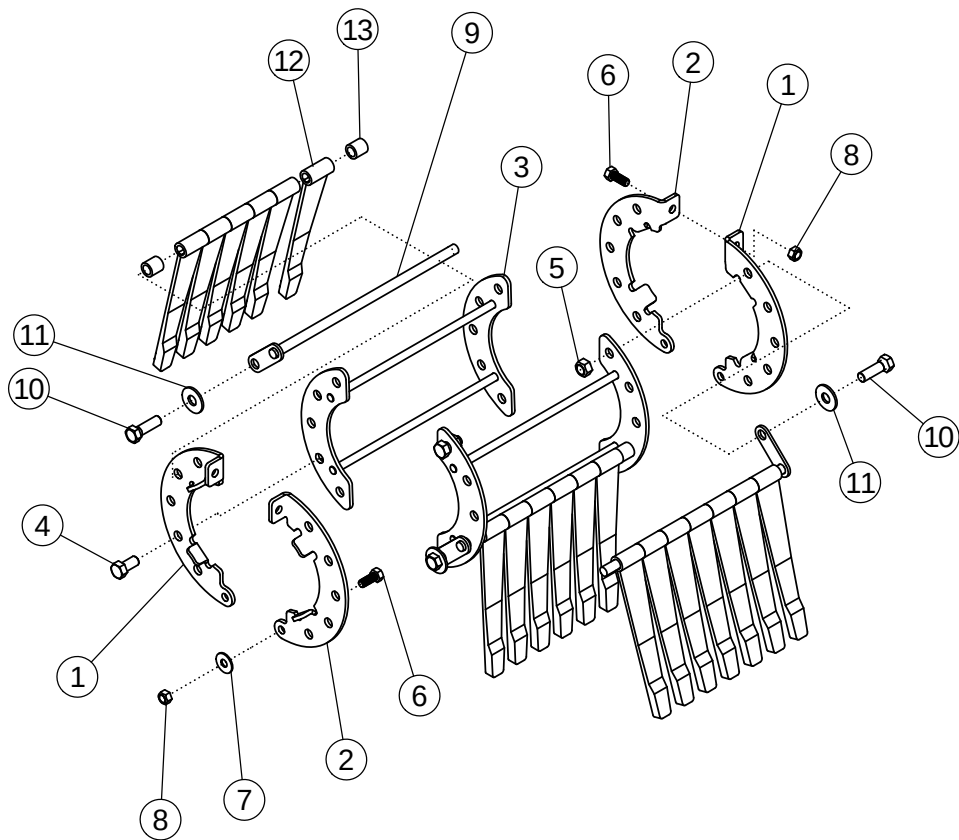
RUBBER FLAILS ON #1 DRUM REVERSE 22" SPACING

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58167	WLDMT-FRONT BAIL	2
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	4
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	4
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
11	1013024	WASHER-FLAT: .63 ZP	4
12	52356	FLAIL-STUDDER 1 X 12	22
13	51549	SPACER 1	4

IN BETWEEN ROWS: 22" SPACING

14	58542*	ASSY-FLAIL #1 22" REVERSE	1
15	52356	FLAIL-STUDDER 1 X 12	7
16	51549	SPACER 1	2
17	64600	WLDMT-FLAIL ROD REVERSE 22"	2
18	51547	SPACER 5/16	2
19	1026259	NUT-JAM: .63 NC GR2 ZP	4

*ITEMS ARE 1-13 ARE INCLUDED IN ITEM 14



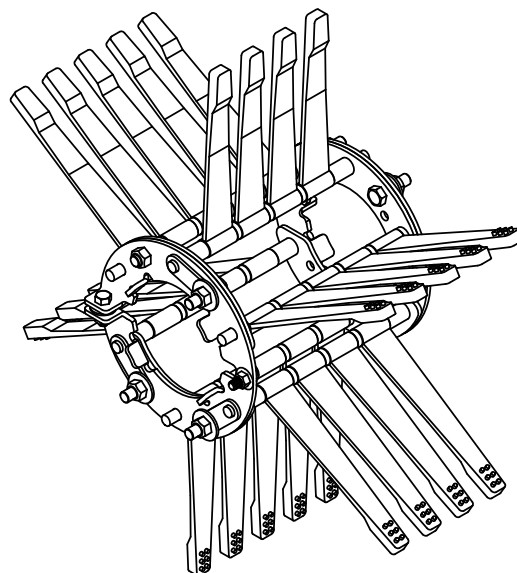
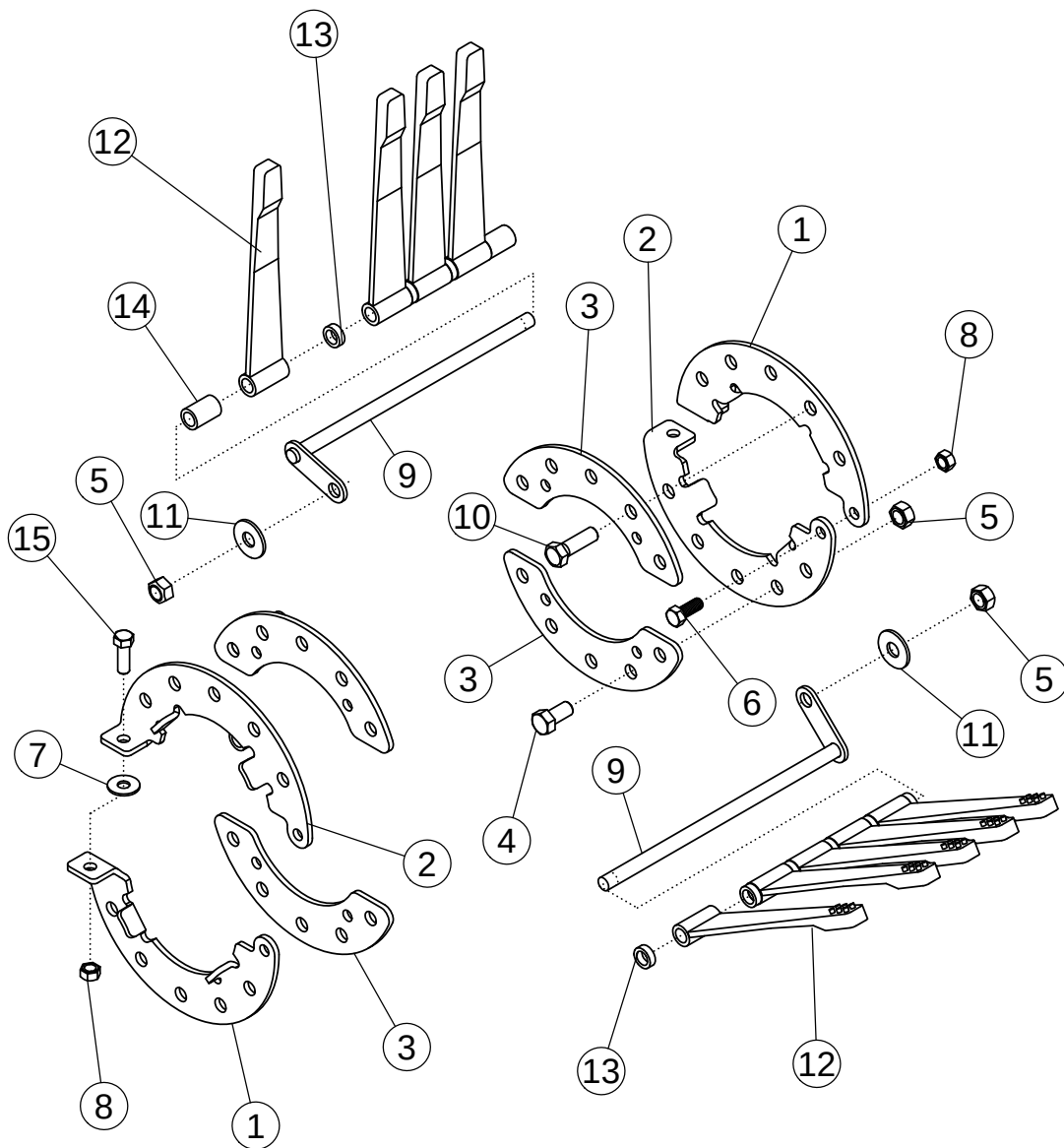
RUBBER FLAILS ON #1 DRUM REVERSE 30" SPACING

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	62254	WLDMT-FRONT BAIL	2
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	4
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305556	WLDMT-6 FLAIL ROD 15.75" ZP	4
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
11	1013024	WASHER-FLAT: .63 ZP	4
12	52356	FLAIL-STUDDDED 1 X 12	26
13	51549	SPACER 1	4

IN BETWEEN ROWS: 30" SPACING

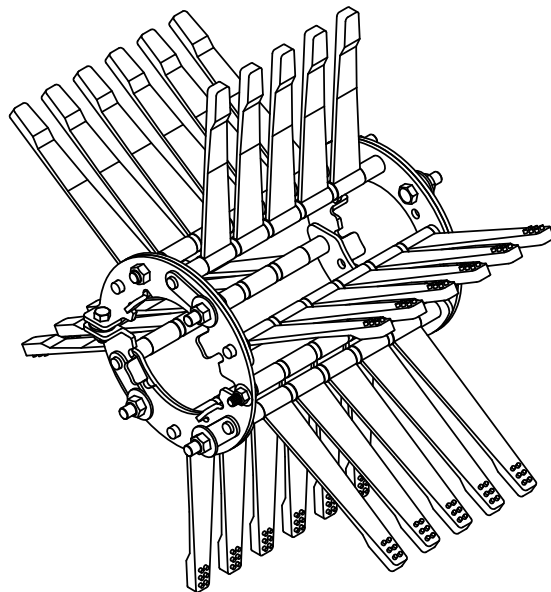
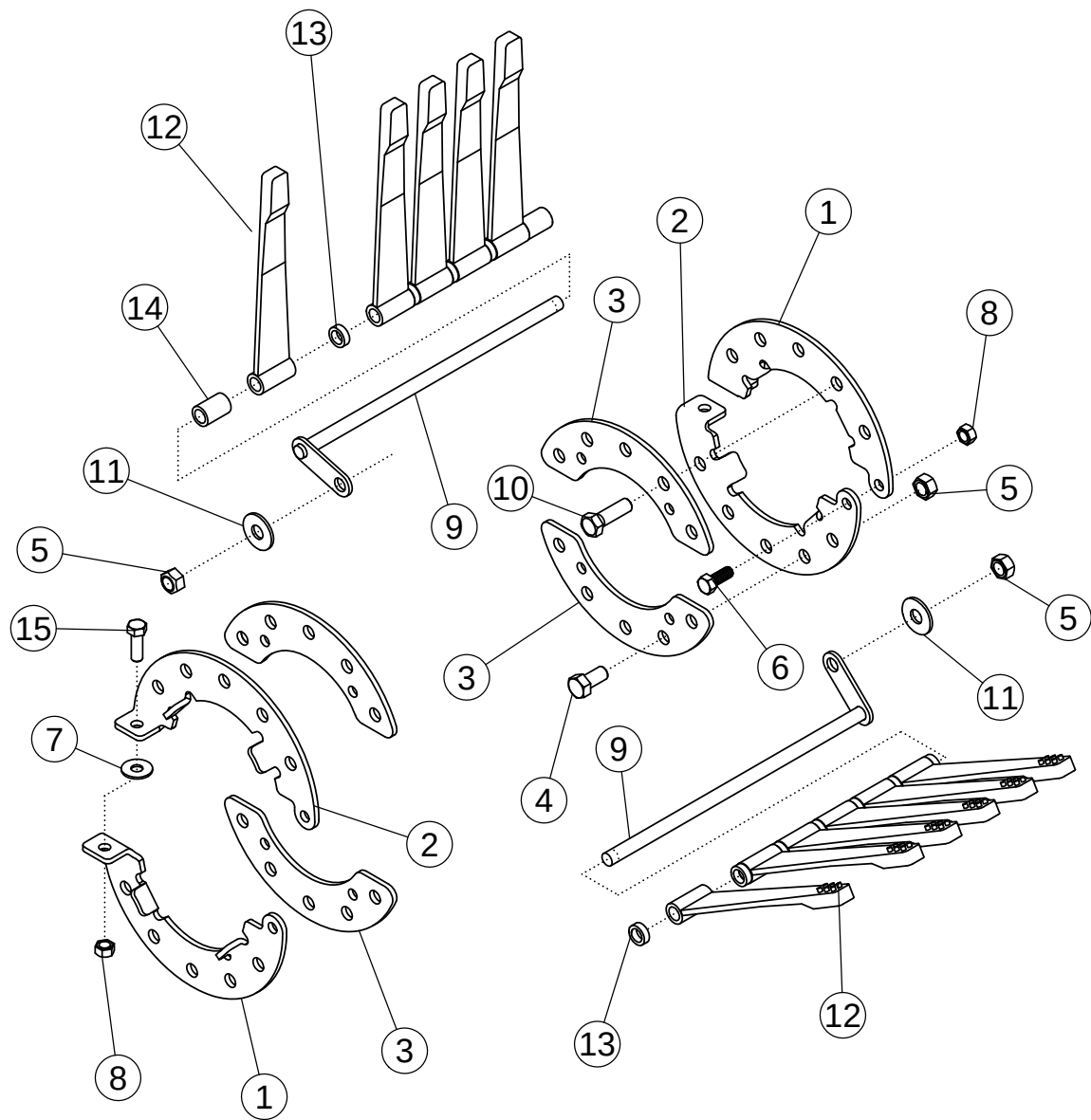
14	58543*	ASSY-FLAIL #1 30" REVERSE	1
15	52356	FLAIL-STUDDDED 1 X 12	13
16	51549	SPACER 1	2
17	64755	WLDMT-FLAIL ROD REVERSE 30"	2
18	51547	SPACER 5/16	2
19	1026259	NUT-JAM: .63 NC GR2 ZP	4

*ITEMS ARE 1-13 ARE INCLUDED IN ITEM 14



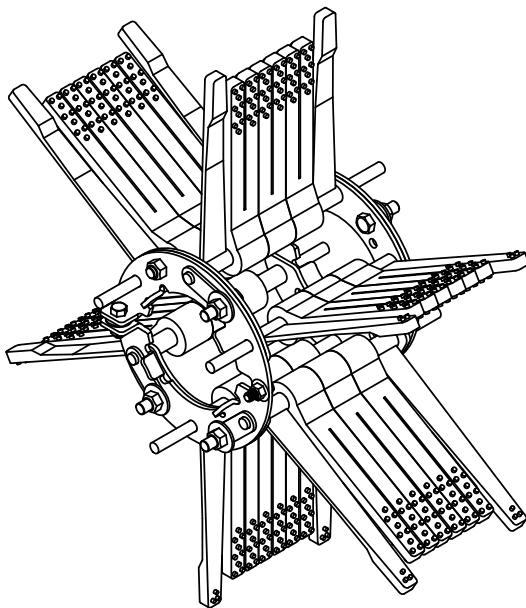
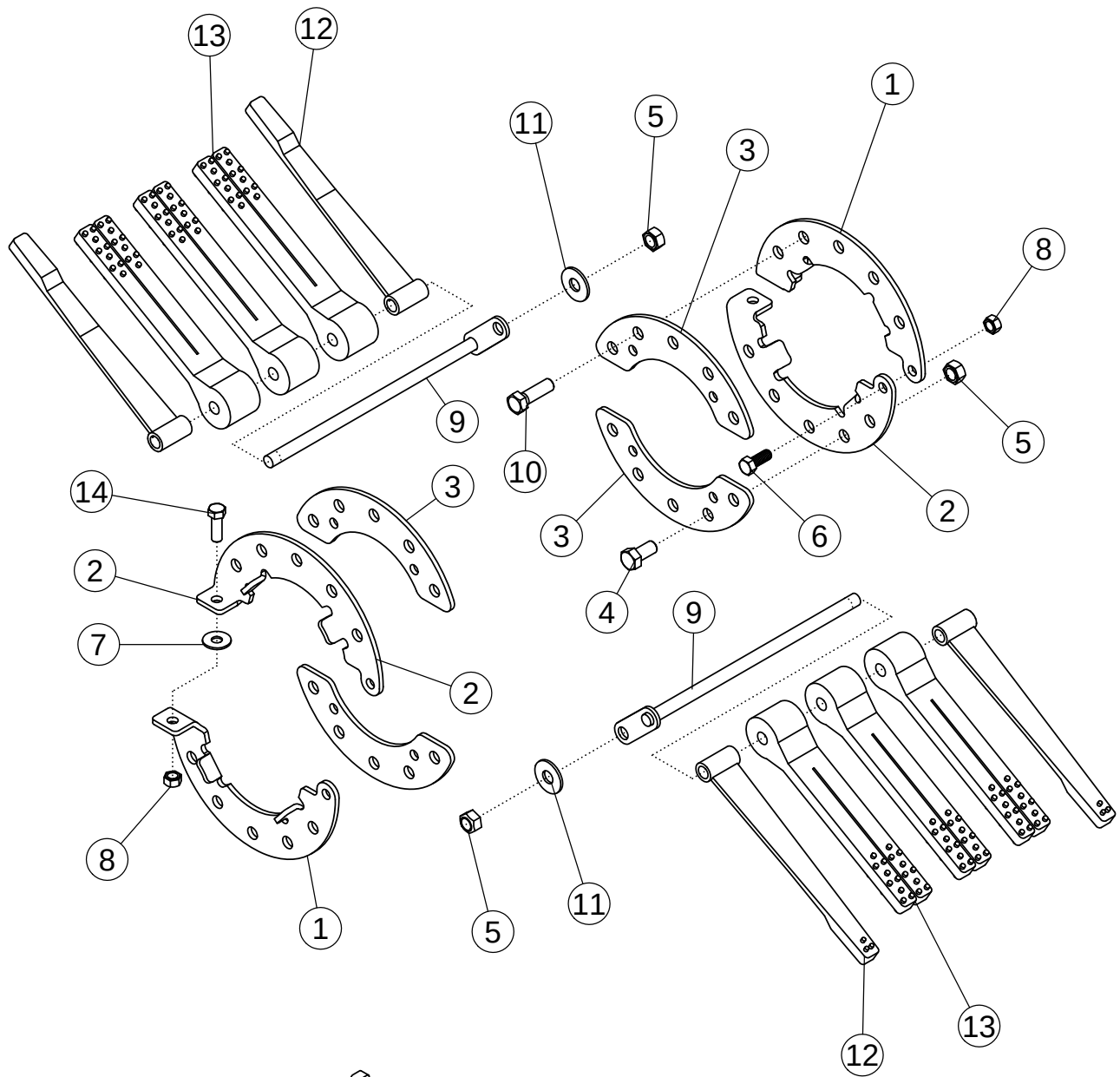
FLAILS ON #2 DRUM

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52356	FLAIL-STUDDER 1 X 12	27
	52354	FLAIL-RUBBER 1 X 12 (PREMIER)	27
13	51547	SPACER 5/16	27
14	51548	SPACER 1-7/16	6
15	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



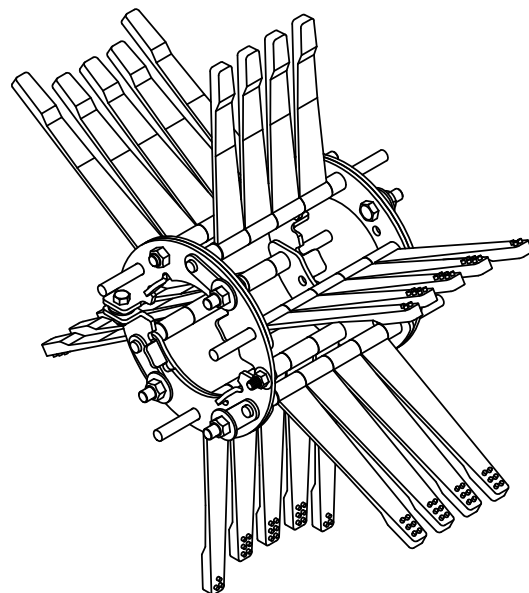
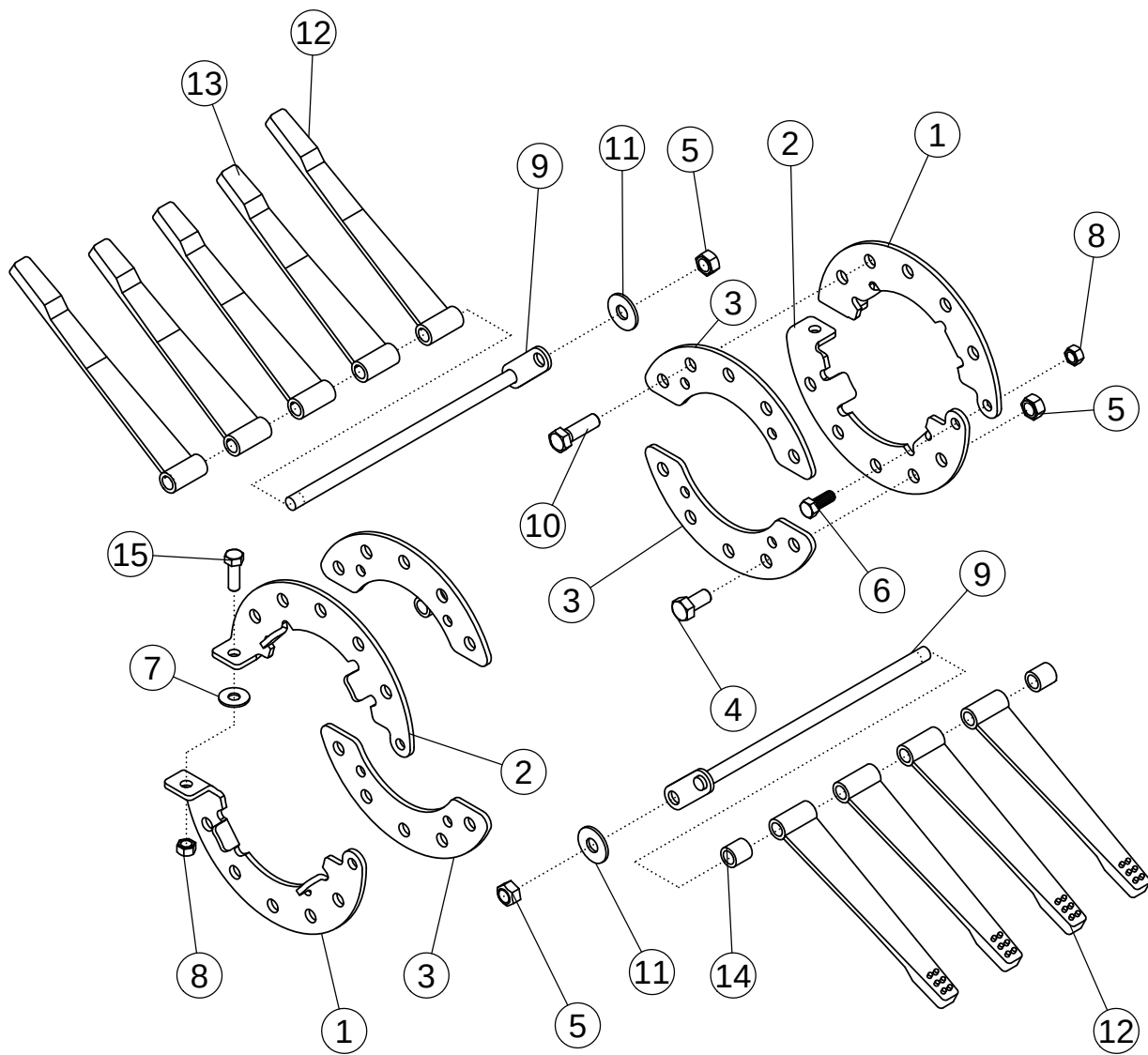
FLAILS ON #2 DRUM 30" SPACING

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305556	WLDMT-6 FLAIL ROD 15.75" ZP	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52356	FLAIL-STUDDER 1 X 12	33
	52354	FLAIL-RUBBER 1 X 12 (PREMIER)	33
13	51547	SPACER 5/16	33
14	51548	SPACER 1-7/16	6
15	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



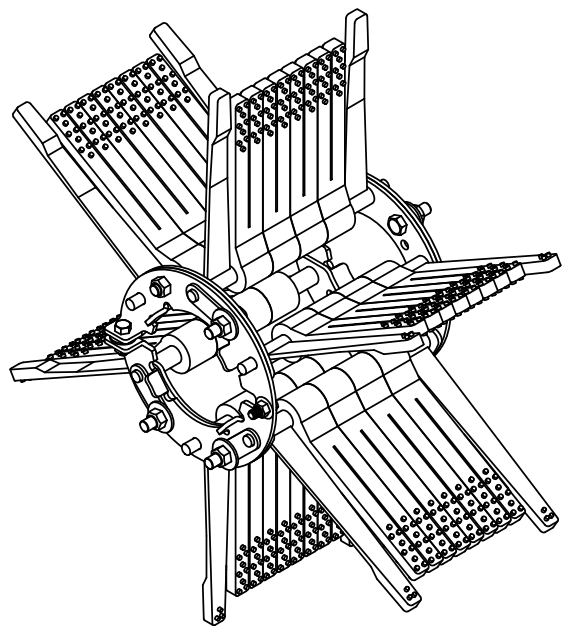
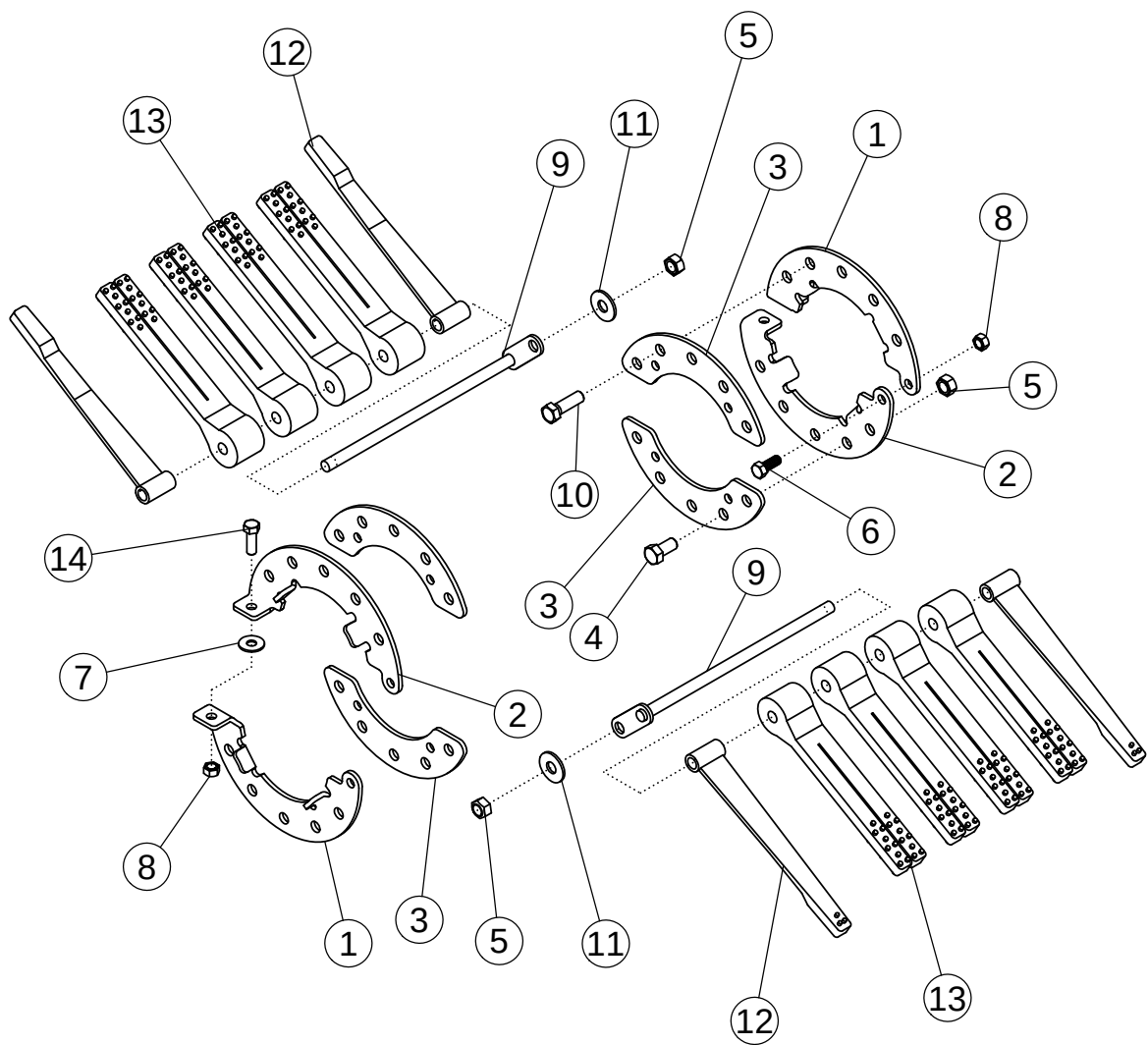
FLAILS ON #3 DRUM

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	12
13	58255	FLAIL-SPLIT TAPER 2 X 12	18
	52356	FLAIL-STUDDER 1 X 12	18
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



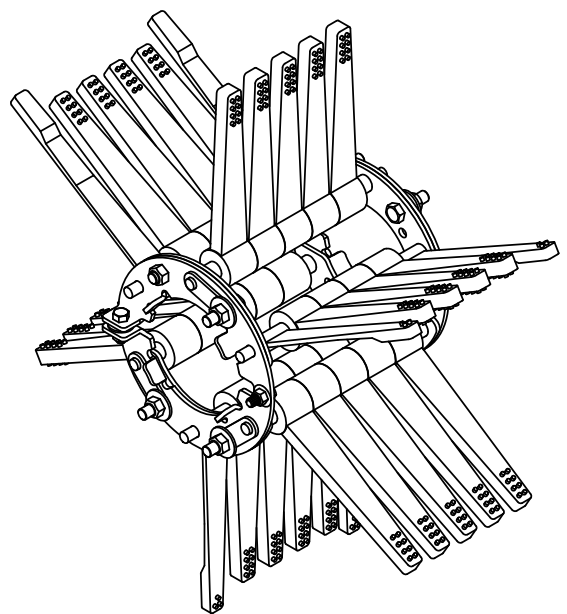
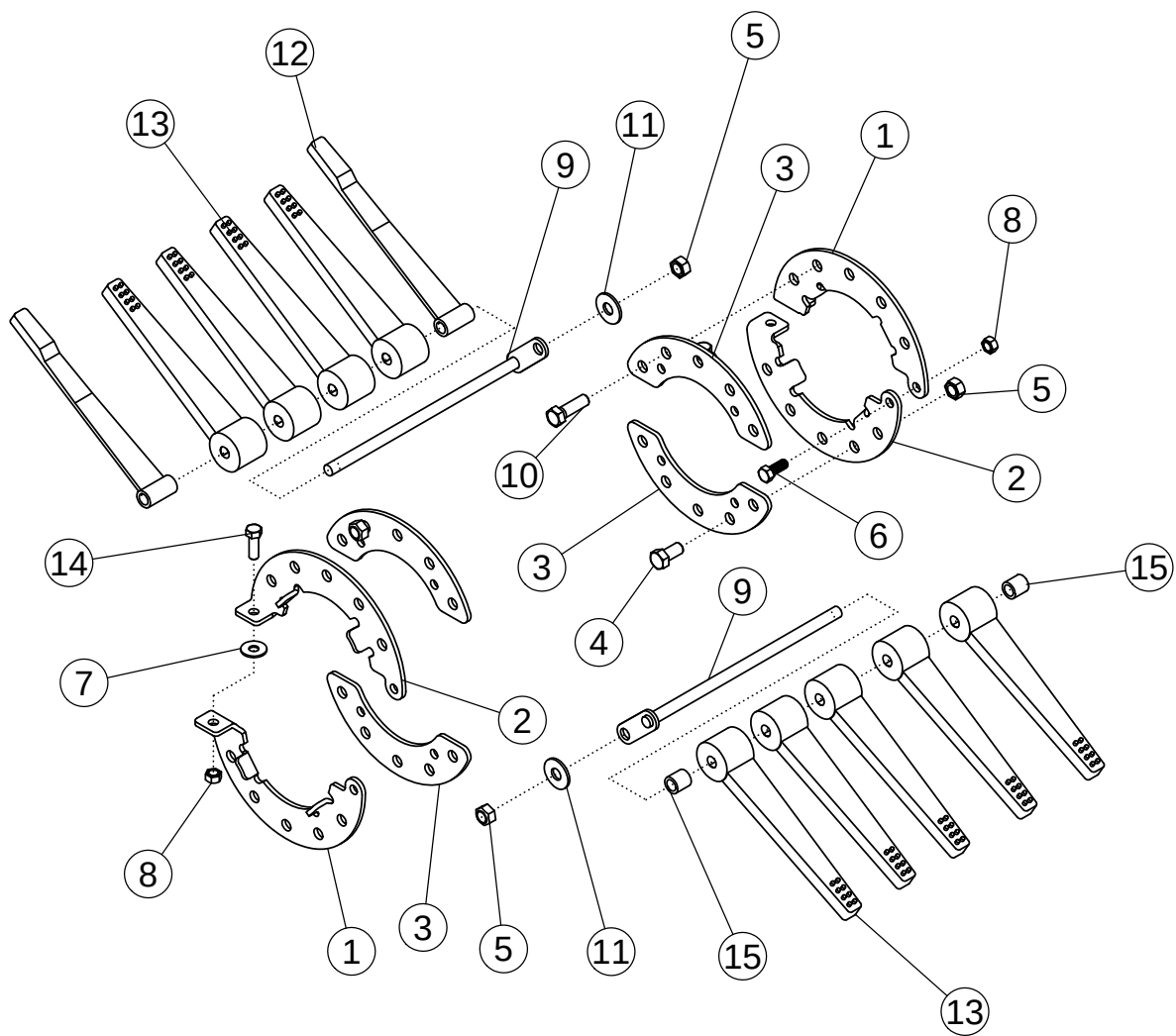
FLAILS ON #3 DRUM

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	6
13	52356	FLAIL-RUBBER 1 X 12 (PREMIER)	21
14	51548	SPACER 1"	6
15	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



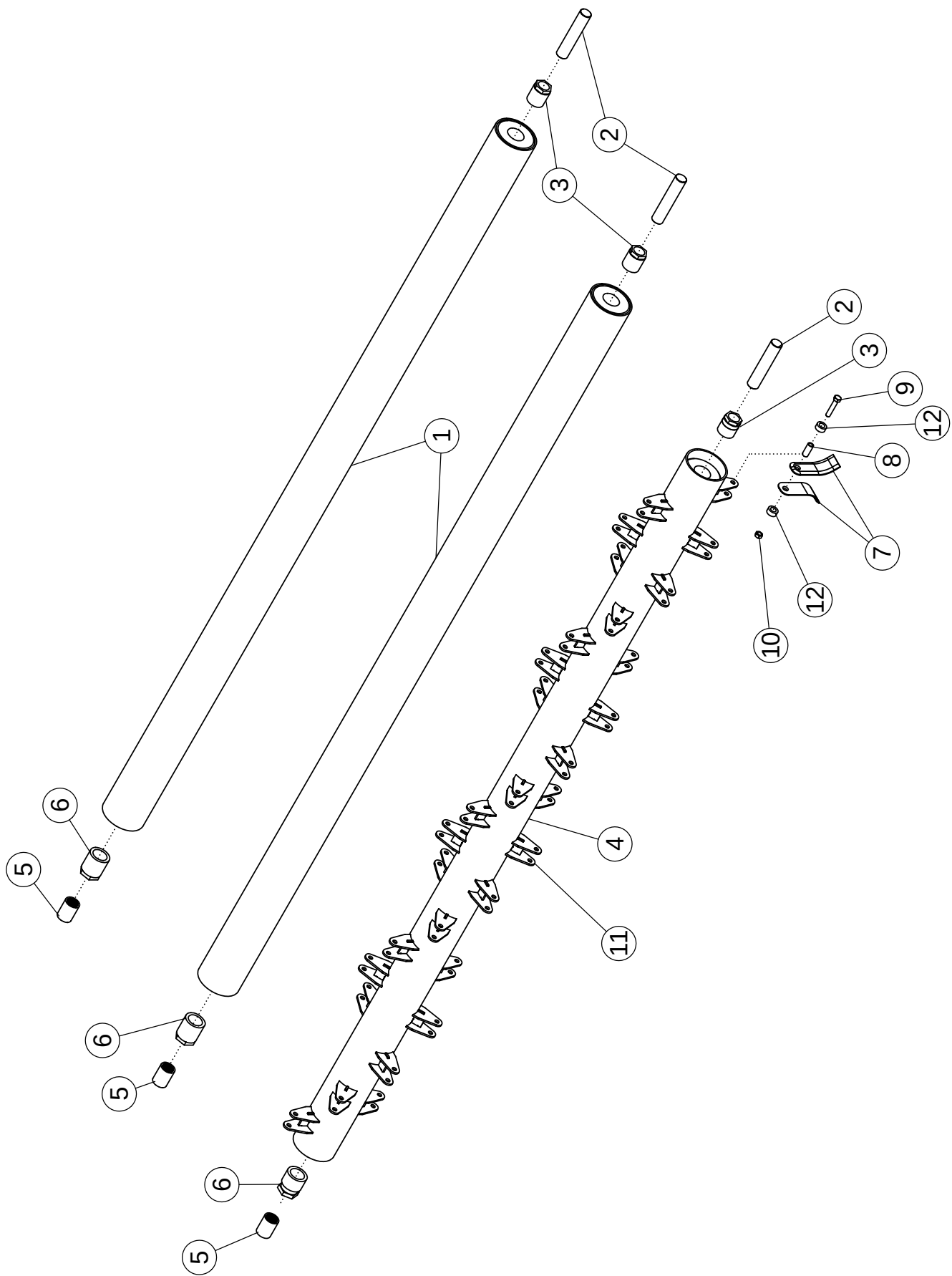
FLAILS ON #3 DRUM 30" SPACING #52128

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	12
13	58255	FLAIL-SPLIT TAPER 2 X 12	24
	52354	FLAIL-RUBBER 1 X 12	
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



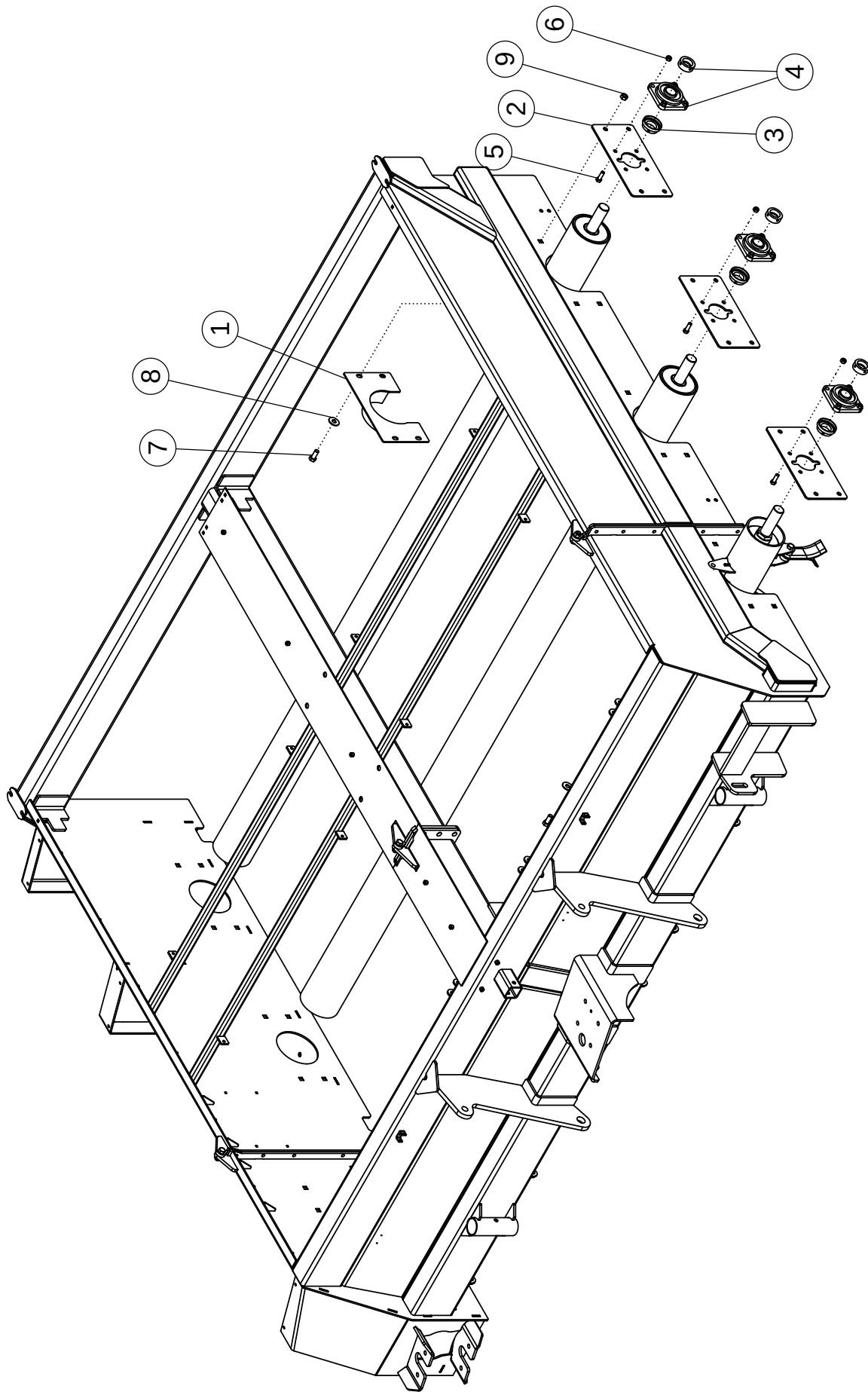
FLAILS ON #3 DRUM 30" SPACING

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	12
13	52354	FLAIL-RUBBER 1 X 12	27
	52356	FLAIL-STUDED 1 X 12	
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
15	51549	SPACER 1"	6



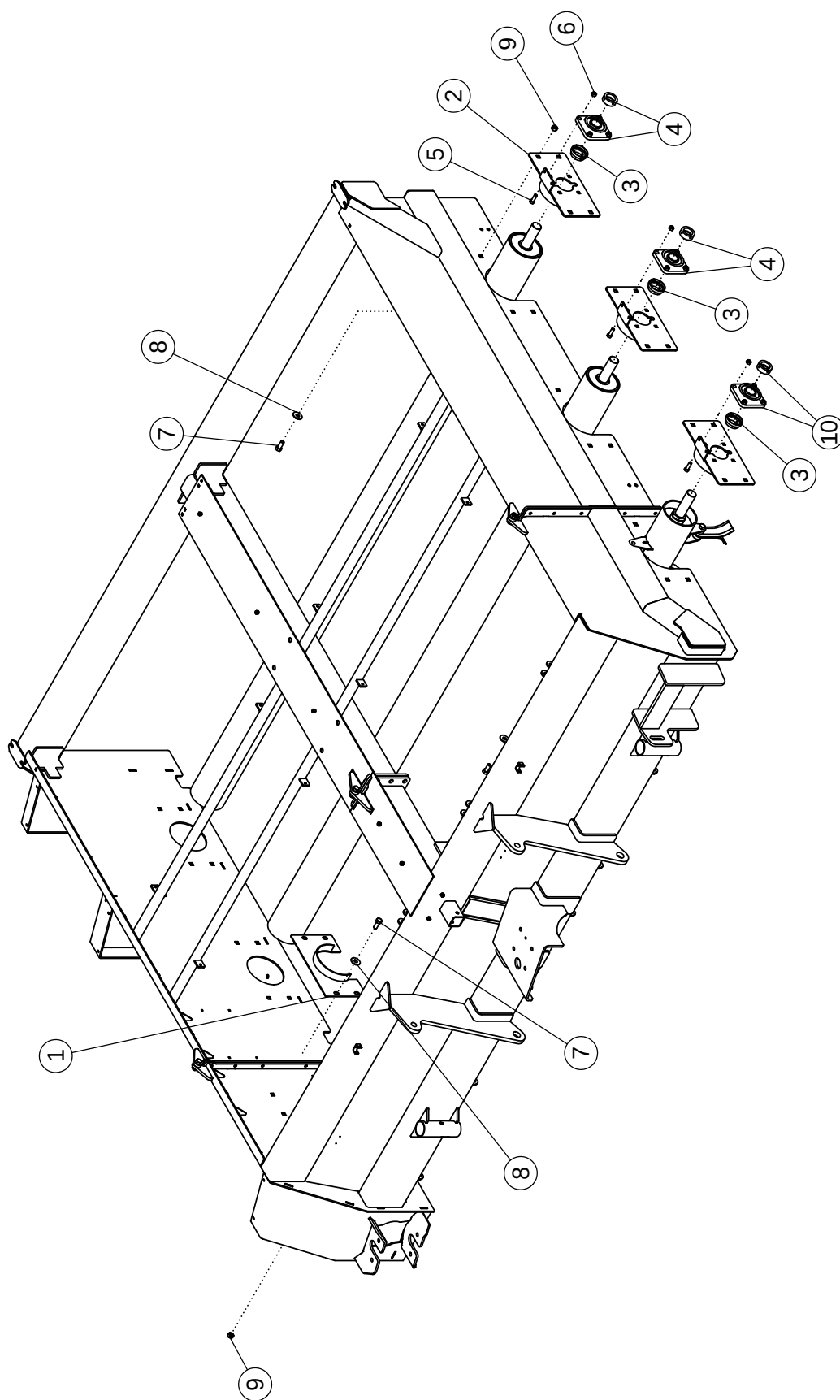
FLAIL TUBE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	62124*	FLAIL TUBE #1, #2, & #3 (6R22) (COMPLETE)	2
2	58710	SHAFT-FLAIL TUBE	3
3	58459	HUB-TRANTORQUE 1.75 HD	3
4	59359	TUBE-STEEL FLAIL BALANCED (STEEL ONLY)	1
	68704	ASSY-STL CUP DRM BALANCED 0622	
	305347	ASSY-STL CUP DRM BALANCED 0624	
5	62150	COUPLER-SPLINED 1.75-20 X 2.25	3
6	59259	HUB-TRANTORQUE 2.25	3
7	58680	FLAIL-STEEL	68
8	68427	BUSHING-L KNIFE	34
9	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	34
10	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	34
11	68400	WLDMT-FLAIL HOLDER	34
12	68426	SPACER-L KNIFE	68



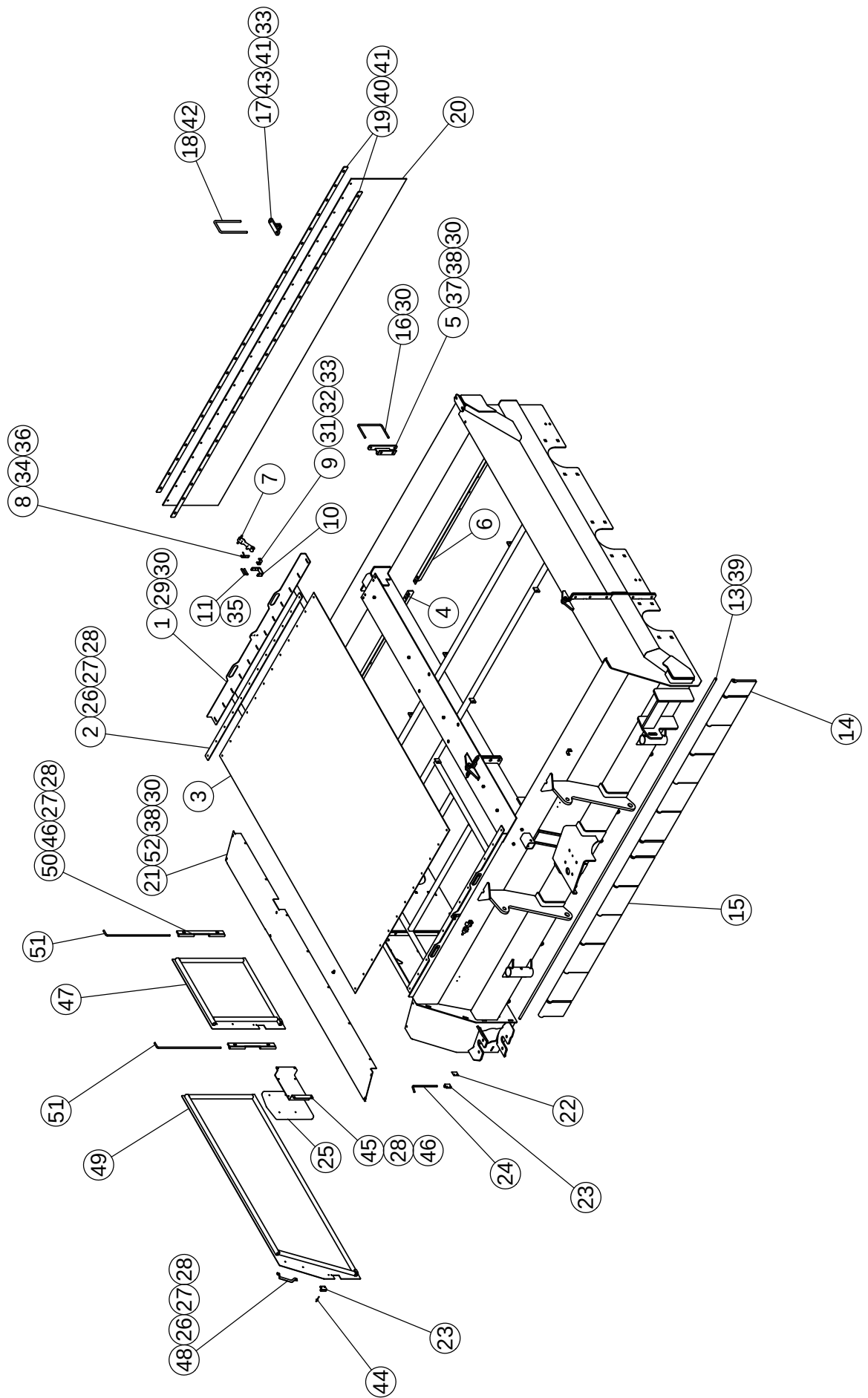
FLAIL TUBE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
1	63417	WLDMT - SHIELD ANTI WRAP	3
2	52069	BEARING PLATE	3
3	52382	SEAL PROTECTOR 1.75	3
4	52404	BEARING-FLANGE 1.75	3
5	1011607	BOLT-HEX: .50 x 1.50 NC GR5 ZP	12
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	12
7	1014349	BOLT-HEX: .63 x 1.50 NC GR5 ZP	12
8	1013024	WASHER-FLAT: .63 ZP	12
9	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	12



FLAIL TUBE MOUNTING - STEEL FRONT DRUM OPTION

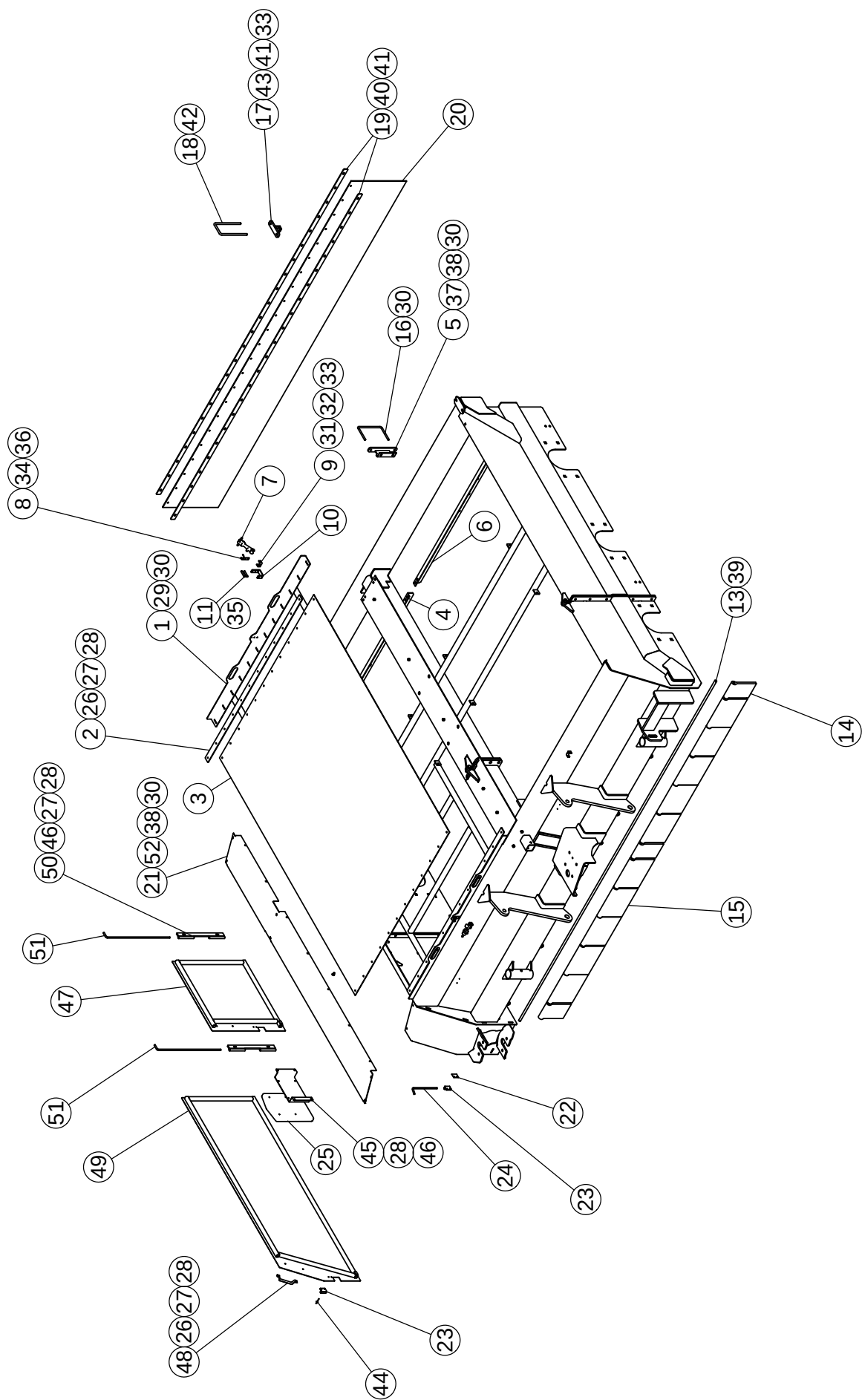
ITEM	PART NO.	DESCRIPTION	QTY
1	51809	WLDMT-SHIELD ANITWRAP (NARROW)	3
2	68244	WLDMT-BEARING PLATE	3
3	52382	SEAL PROTECTOR 1.75	3
4	52404	BEARING-FLANGE 1.75	2
5	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	12
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	12
7	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	16
8	1013024	WASHER-FLAT: .63 ZP	16
9	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	16
10	63506	BEARING-FLANGE 1.75 N-SEAL	1



DOORS AND SHIELDS

ITEM	PART NO.	DESCRIPTION	QTY
1	62499	WLDMT-TOP DOOR DEF 6R/12R	2
2	59815	BRACKET-BOLTING 6R & 12R	2
3	62504	TARP 6R STD	1
4	305035	PLATE-DOOR CROSS 6R RH	1
5	69111	WLDMT-DOOR SUPPORT	1
6	305034	PLATE-DOOR CROSS 6R LH	1
7	52238	RUBBER HOOK LARGE	2
8	52239	HOOD BRACKET-LARGE	2
9	52237	ANCHOR BRACKET-LARGE ZP	1
10	68320	SHEET-TARP BRACKET	1
11	305392	TUBE-TARP BRACKET STIFFENER ZP	1
12	305392	TUBE-TARP BRACKET STIFFENER	1
13	305028	SHAFT-RETAINING SHIELD 6R	1
14	64693	FLAP-RUBBER HALF	3
15	64648	FLAP-RUBBER	10
16	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	2
17	63448	WLDMT-REAR FLAP MOUNT	4
18	63458	U-BOLT: .50 X 9.25 X 4.00 X 9.25 ZP	4
19	63446	BAR-REAR FLAP 0622, 1222	2
20	52357	FLAP-REAR (6R22, 12R22)	1
21	68201	PANEL-TOP SHIELD	1
22	69141	PLATE-DOOR LATCH SPACER	2
23	69140	WLDMT-DOOR LATCH ZP	4
24	51304	DOOR LOCK ZP	2
25	64635	CASE-MANUAL STORAGE	1
26	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	52
27	1020416	WASHER-FLAT: .25 ZP	65
28	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	69
29	1011725	BOLT-HEX: .38 X 2.00 NC GR5 ZP	8
30	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	24
31	1011597	BOLT-HEX: .31 X .75 NC GR5 ZP	2
32	1011285	BOLT-HEX: .31 X 2.00 NC GR5 ZP	4
33	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	29
34	1013462	SCREW-R-H-SL: .19 X .50 NC GR2	6
35	305393	SCREW-F-H-S-C: 10-24 X 3.50 NC	4
36	1026591	NUT-K-LOCK: #10-24 NC GR2 ZP	10
37	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	8
38	1011828	WASHER-FLAT: .38 ZP	16
39	1012375	PIN-COTTER: .19 X 1.50 ZP	2

CONTINUED



DOORS AND SHIELDS (CONTINUED)

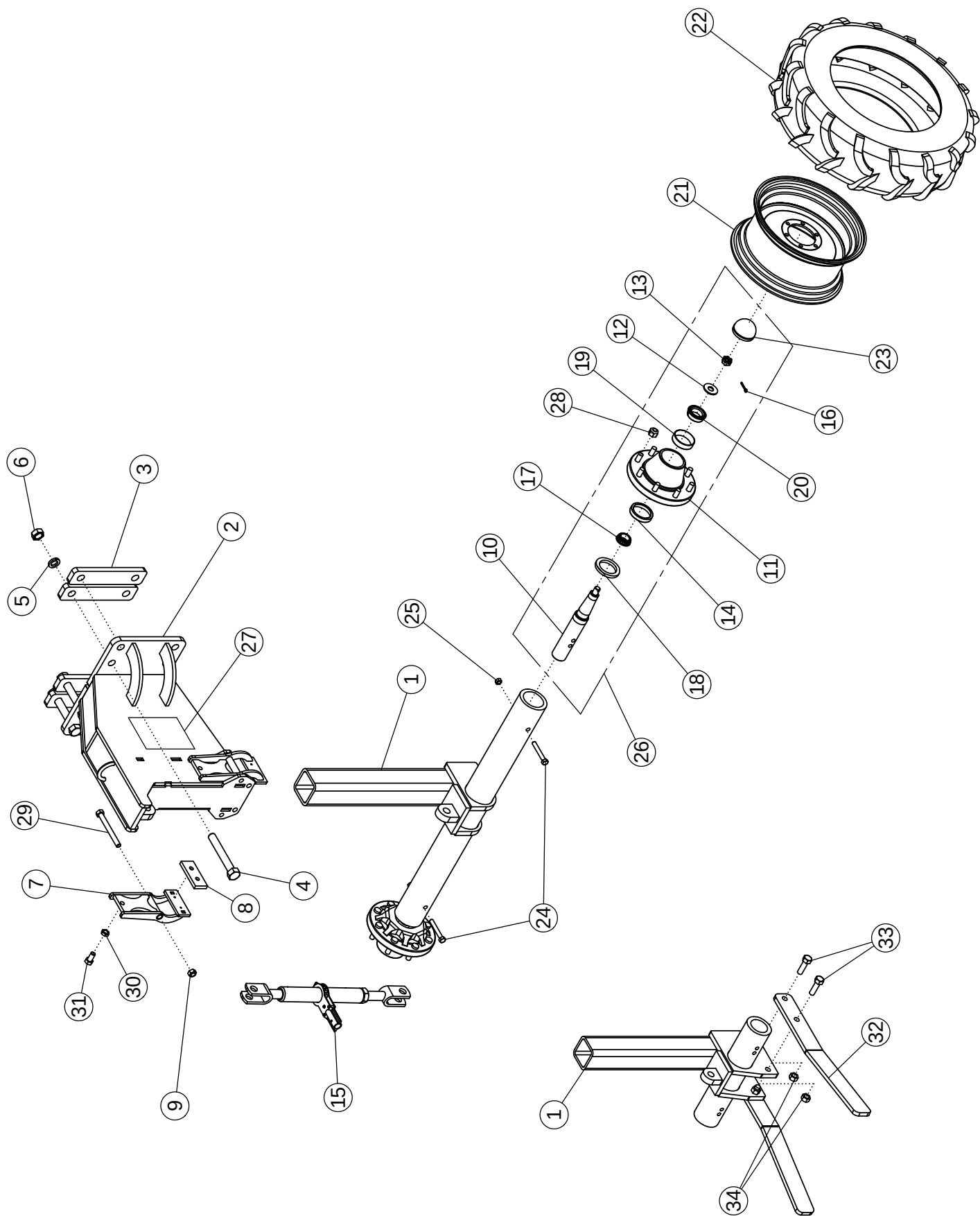
ITEM	PART NO.	DESCRIPTION	QTY
40	1011598	BOLT-HEX: .31 X 1.00 NC GR5 ZP	19
41	1011583	WASHER-FLAT: .31 ZP	38
42	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
43	1013424	BOLT-HEX: .31 X 1.75 NC GR5 ZP	4
44	1011974	RIVET-POP: .19 X .550 ZP	4
45	68324	PLATE-DEF MANUAL CASE	1
46	68602	BOLT-CRG: .25 X .75 NC GR5 ZP	17
47	305316	WLDMT-REAR SIDE DOOR DEF 6R	1
48	68715	HANDLE-GRAB DOOR	2
49	305317	WLDMT-FRONT SIDE DOOR DEF 6R	1
50	72680	WLDMT-DOOR HINGE	2
51	51303	DOOR HINGE ROD ZP	2
52	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	4



STANDARD REAR STRUTS - 7.60 X 15 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	58281	WLDMT-SPINDLE HOUSING	1
	64402	WLDMT-SPINDLE HOUSING- 6" OFFSET RH	1
	64406	WLDMT-SPINDLE HOUSING- 6" OFFSET LH	1
2	63559	WLDMT-STD STRUT UPPER	1
3	58408	BAR - BOLTING	2
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	4
5	1013539	WASHER-LOCK: 1.00 ZP	4
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	4
7	60547	U-BOLT: .63 X 5.25 X 4.00 X 5.25	1
8	1011813	WASHER-LOCK: .63 ZP	2
9	1011578	NUT-HEX: .63 NC GR2 ZP	2
10	52138*	SPINDLE	2
11	52247*	HUB-WHEEL 6-BOLT	2
12	1012377*	WASHER-SPINDLE: .81 X 2.00 NP	2
13	1012376*	NUT-SLOTTED: .75 NF GR5 NP	2
14	52243*	CUP-BEARING INNER	2
15	52407	RATCHET JACK-PAINTED	1
16	1012375*	PIN-COTTER: .19 X 1.50 NP	2
17	52245*	CONE-BEARING INNER	2
18	52242*	SEAL	2
19	52244*	CUP-BEARING OUTER	2
20	52246*	CONE-BEARING OUTER	2
21	52411	WHEEL 6.00-15 6 BOLT	2
22	52410	TIRE 7.60-15 I-3 6 PLY	2
	68974	TUBE-REPAIR 7.60-15 (NOT SHOWN)	AR
23	52241*	CAP-HUB	2
24	1011612	BOLT-HEX: .50 X 3.50 NC GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
26	52116	ASSY HUB & SPINDLE	2
27	52248	DECAL-CAUTION	1
28	1013426*	BOLT-LUG: .50 X 1.00 NF GR5 ZP	12
29	305642	PLATE-SCRAPER 7.6-15 DEF	2
30	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
31	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	4
32	69956	WLDMT- DEF STRUT CLAMP	2
33	69971	PLASTIC-STRUT CLAMP	2
34	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
35	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
36	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	2
37	66336	NUT-JAM: .63 NF GR2 ZP	2
38	69987	SCREW-MACH: FH-TORX .25-20 X 1.00 (NOT SHOWN)	4

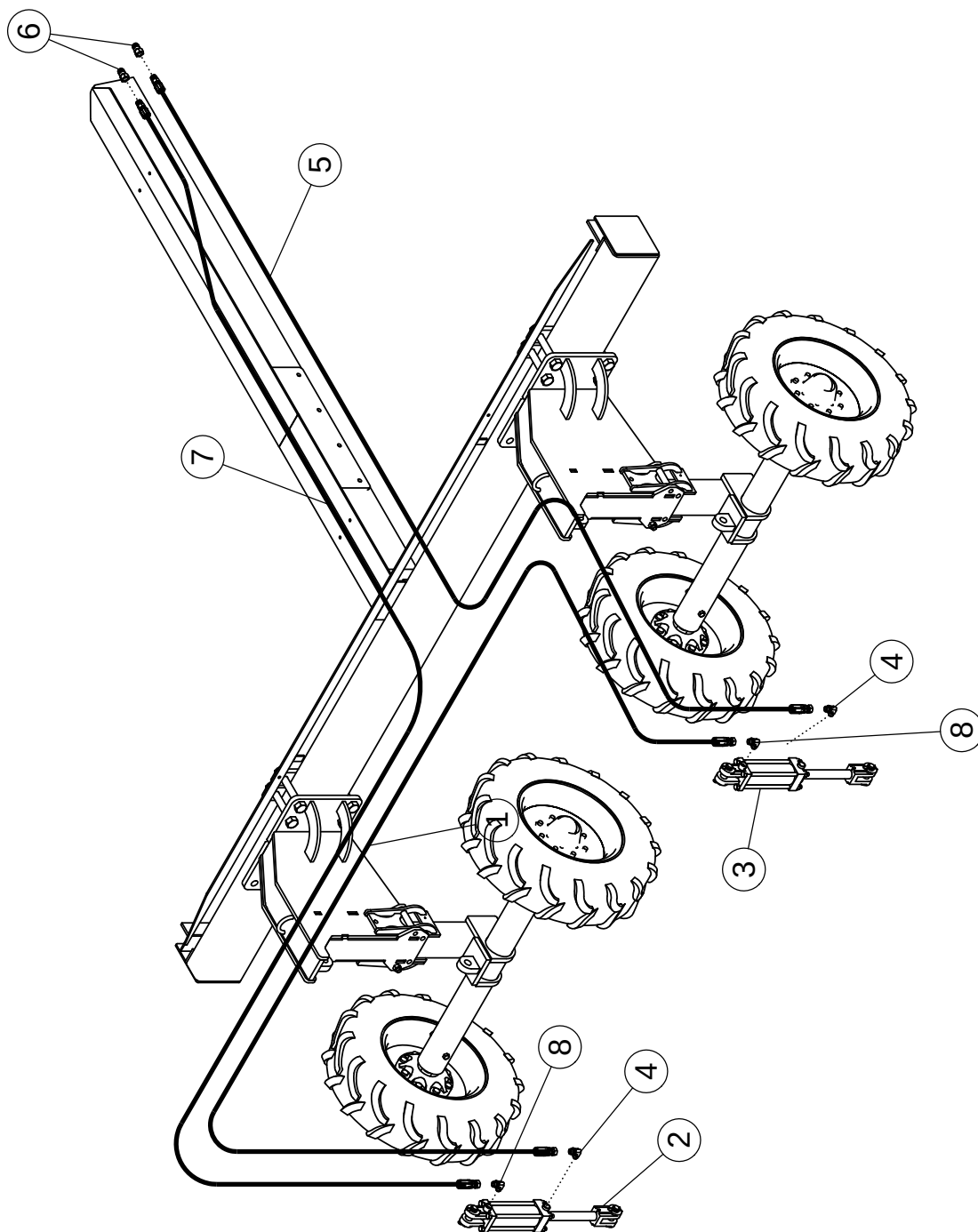
* Items are included in Item 26



STANDARD REAR STRUTS - 11.2 X 24 TIRES

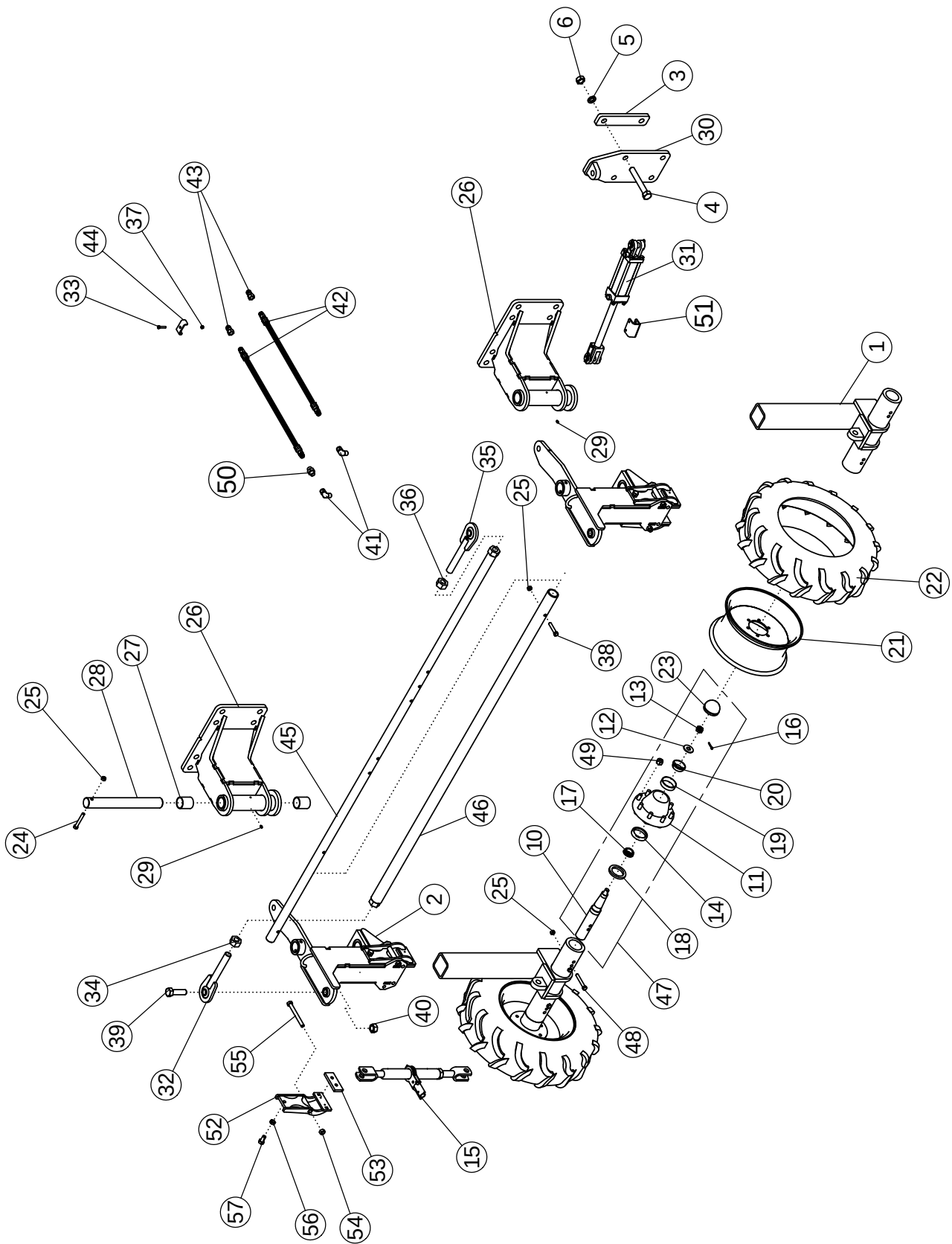
ITEM	PART NO.	DESCRIPTION	QTY
1	68331	WLDMT-SPINDLE HOUSING (44")	1
	68236	WLDMT-SPINDLE HOUSING (NARROW)	1
	68766	WLDMT-SPINDLE HOUSING- 6" OFFSET RH	1
	68767	WLDMT-SPINDLE HOUSING- 6" OFFSET LH	1
	69434	ASSY-OSC SPINDLE HOUSING (44")	1
2	68332	WLDMT-STD STRUT UPPER	1
3	58408	BAR - BOLTING	4
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	8
5	1013539	WASHER-LOCK: 1.00 ZP	8
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	8
7	69956	WLDMT- DEF STRUT CLAMP	2
8	69971	PLASTIC-STRUT CLAMP	2
9	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
10	52954*	SPINDLE	2
11	53623*	HUB-WHEEL 8-BOLT	2
12	1030728*	WASHER-FLAT: .SAE 1.000 ZP	2
13	1030726*	NUT-SPINDLE: 1.00 NF	2
14	53622*	BEARING CUP INNER	2
15	52407	RATCHET JACK-PAINTED	1
16	1030797*	PIN-COTTER: .19 X 1.75 NP	2
17	53621*	BEARING CONE INNER	2
18	53619*	SEAL	2
19	52243*	BEARING CUP OUTER	2
20	53620*	BEARING CONE OUTER	2
21	56903	WHEEL W10 X 24 8 BOLT	2
22	56976	TIRE 11.2-24 10 PLY R1	2
	68973	TUBE-REPAIR 11.2-24 (NOT SHOWN)	AR
23	53624*	CAP-HUB	2
24	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
26	53167	ASSY HUB & SPINDLE	2
27	52248	DECAL-CAUTION	1
28	53625*	NUT-WHEEL: .63-18NF	16
29	1013068	BOLT-HEX .63 X 6.00 NC GR5 ZP	2
30	66336	NUT-JAM: .63 NF GR2 ZP	2
31	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	2
32	305640	PLATE-SCRAPER 11.2-24 DEF	2
33	1016598	BOLT- .75 X 2.50 NC GR5 ZP	4
34	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4

* Items are included in Item 26



REAR STRUT HYDRAULICS: 11.2 - 24 TIRES (OPTIONAL)

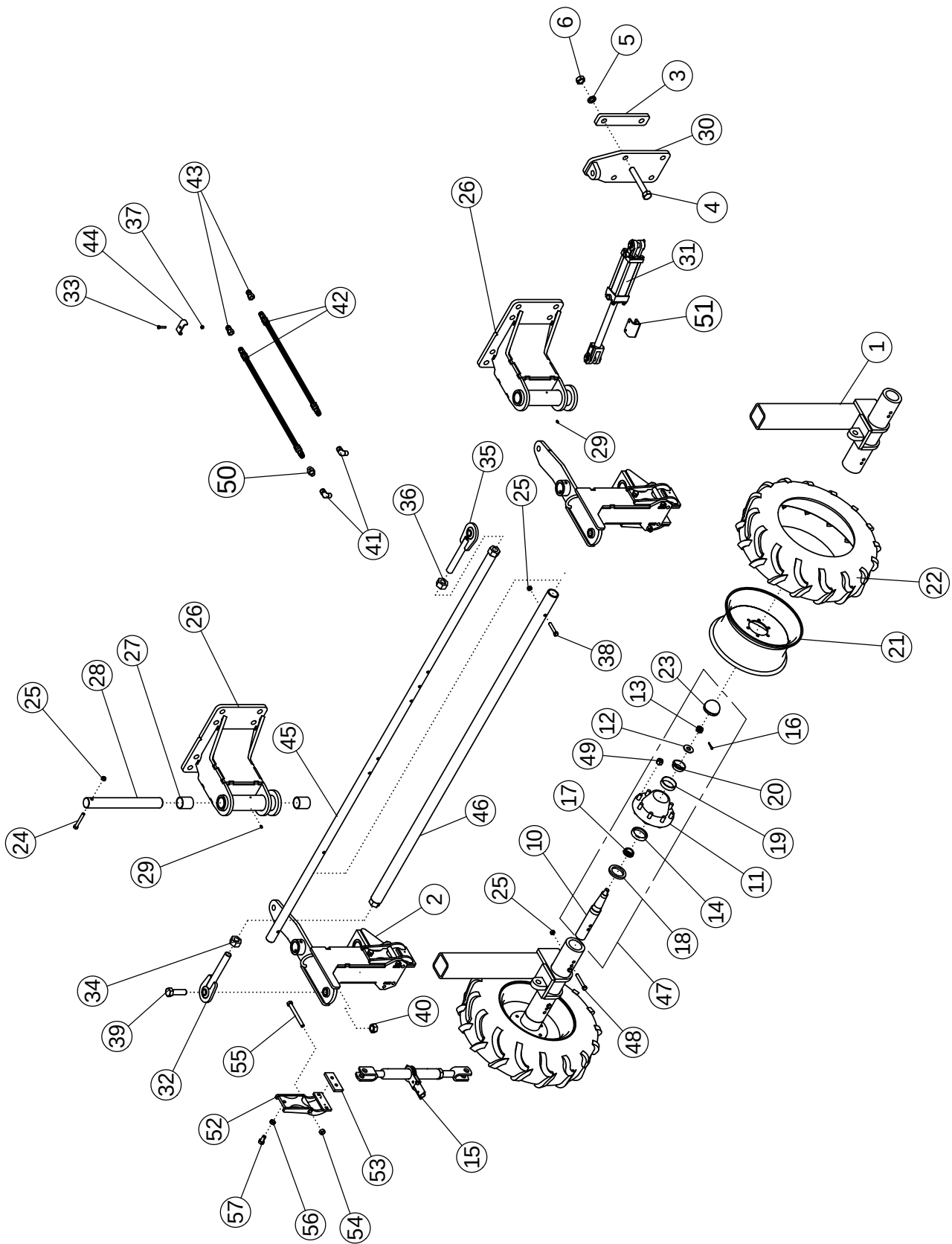
ITEM	PART NO.	DESCRIPTION	QTY
1	72480	HOSE: .38 X 177 8FJX-8FJX	1
2	63500	CYLINDER-HYDRAULIC 3.25 X 8" 3000	1
	66083	SEAL KIT FOR 63500	
3	63499	CYLINDER-HYDRAULIC 3 X 8" 3000	1
	301314	SEAL KIT FOR 63499 UNIVERSAL	
4	58560	FTG-ELBOW: 8MB-8MJ-90	2
5	64483	HOSE: .38 X 324 8MP-8FJX	1
6	53631	PIONEER TIP 8010-4	2
7	73366	HOSE: .38 X 314 8MP-8FJX	1
8	305402	FTG-ELBOW: 8MB-8MJ-90L	2



STEERABLE REAR STRUTS - 11.2 X 24 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	68236	WLDMT-SPINDLE HOUSING	2
2	68237	WLDMT-STEERABLE STRUT UPPER	2
3	58408	BAR - BOLTING	10
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
5	1013539	WASHER-LOCK: 1.00 ZP	20
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
7	60547	U-BOLT: .63 X 5.25 X 4.00 X 5.25	2
8	1011813	WASHER-LOCK: .63 ZP	4
9	1011578	NUT-HEX: .63 NC GR2 ZP	4
10	52954*	SPINDLE	4
11	53623*	HUB-WHEEL 8 BOLT	4
12	1030728*	WASHER-FLAT: SAE 1.00 ZP	4
13	1030726*	NUT-SPINDLE: 1.00 NF NP	4
14	53622*	BEARING CUP INNER	2
15	52407	RATCHET JACK-PAINTED	2
16	1030797*	PIN-COTTER: .19 X 1.75 NP	4
17	53621*	BEARING CONE INNER	4
18	53619*	SEAL	4
19	52243*	BEARING CUP OUTER	4
20	53620*	BEARING CONE OUTER	4
21	56903	WHEEL W10 X 24 8 BOLT	4
22	56976	TIRE 11.2-24 10 PLY R1	4
	68973	TUBE-REPAIR 11.2-24 (NOT SHOWN)	AR
23	53624*	CAP-HUB	4
24	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
26	68238	WLDMT-PIVOT MOUNT	2
27	59204	BUSHING - BORED	4
28	58274	SHAFT	2
29	1011748	ZERK - GREASE	4
30	68234	WLDMT-CYLINDER BRACKET	1
31	62319	CYLINDER HYDRAULIC 2 X 4	1
	69654	SEAL KIT FOR 62319	
32	58203	WLDMT-TIE ROD END LH	1
33	1014124	BOLT-HEX: .31 X 1.50 NC GR5 ZP	2
34	1030729	NUT-HEX: 1.25 NC GR2 LH ZP	1
35	58186	WLDMT-TIE ROD END RH	1
36	1011621	NUT-HEX: 1.25 NC GR2 ZP	1
37	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
38	1016858	BOLT-HEX: .50 X 2.75 NC GR5 ZP	1
39	1011626	BOLT-HEX: 1.00 X 3.50 NC GR5 ZP	2

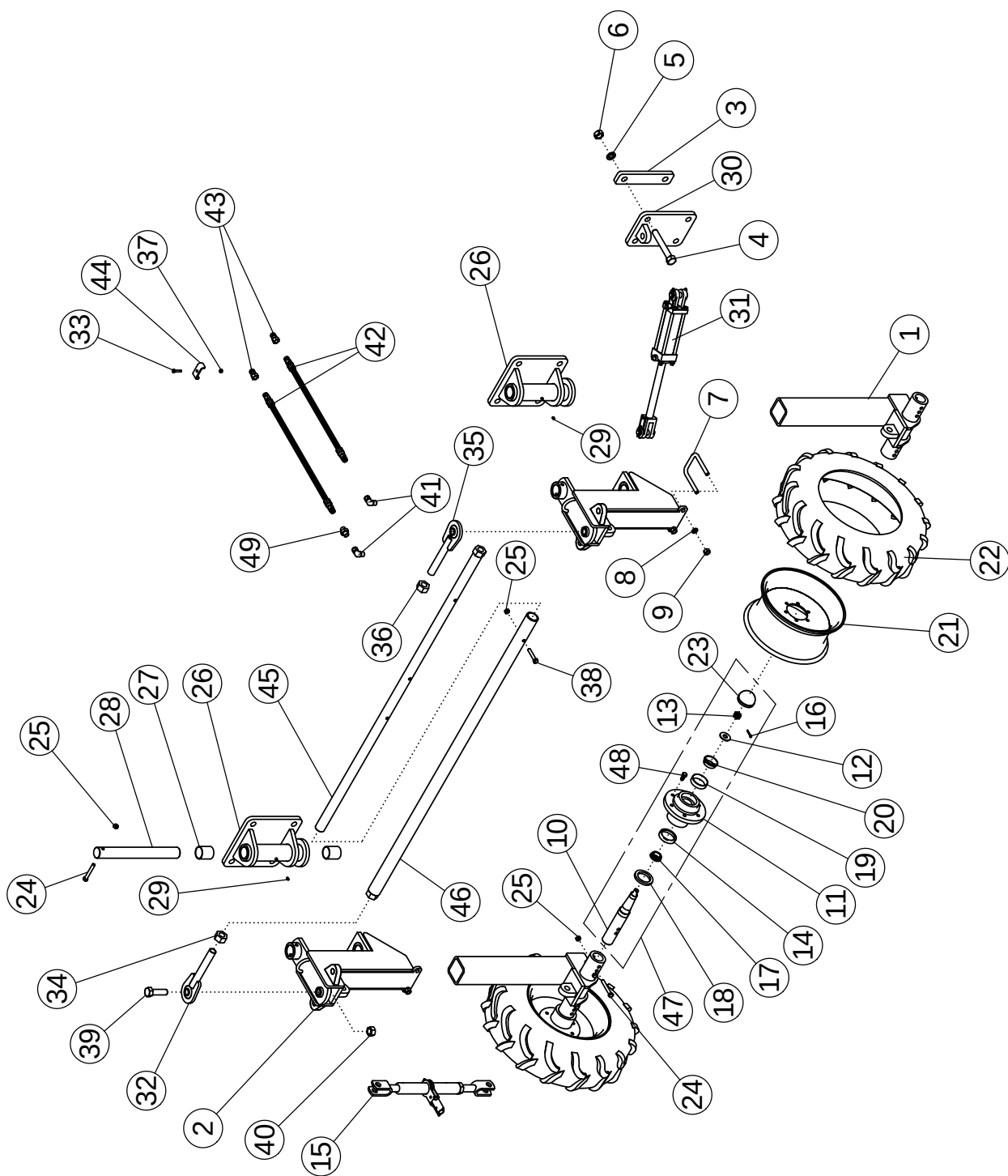
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STEERABLE REAR STRUTS - 11.2 X 24 TIRES (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2
41	52421	FTG-ELBOW: 6MB-8FPX 90	2
42	52261	HOSE: .50 X 276 8MP-8MP	2
43	53631	PIONEER TIP 8010-4	2
44	50714	CLAMP 1/2" ZP	2
45	58415	WLDMT-TIE ROD MALE 70"	1
46	58416	WLDMT-TIE ROD FEMALE 70"	1
47	53167	ASSY-HUB & SPINDLE	4
48	1011618	BOLT-HEX: .50 X 5.00 NCGR5 ZP	4
49	53625*	NUT-WHEEL: .63-18NF	32
50	64737	FTG-RESTRICTOR 8MP-8FPX .063	1
51	68769	WLDMT-3" CYLINDER STOP	1
52	69956	WLDMT- DEF STRUT CLAMP	2
53	69971	PLASTIC-STRUT CLAMP	2
54	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
55	1016292	BOLT-HEX .63 X 5.50 NC GR5 ZP	2
56	1026259	NUT-JAM: .63 NC GR2 ZP	2
57	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2

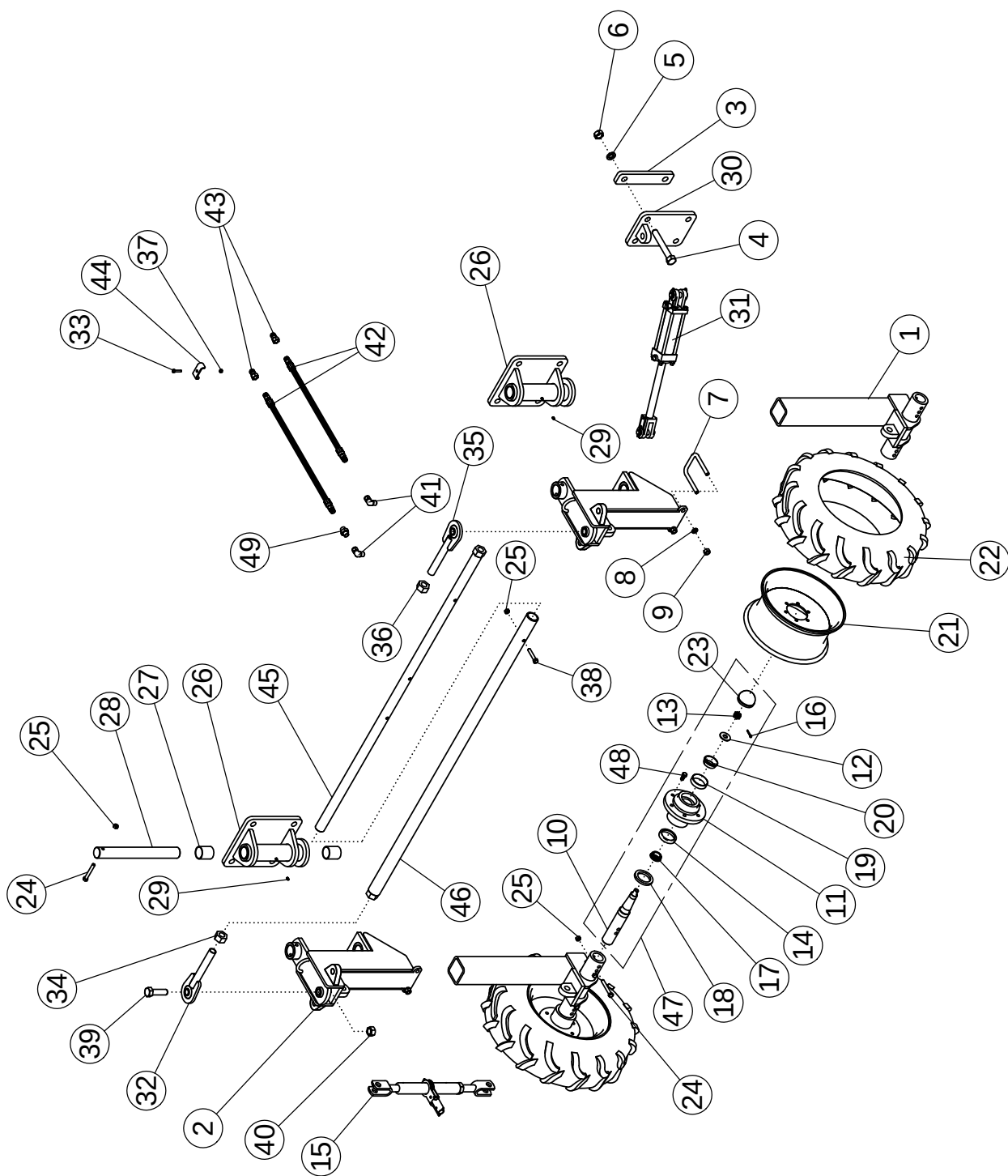
* Items are included in Item 47



STEERABLE REAR STRUT - 7.6 X 15 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	58281	WLDMT-SPINDLE HOUSING	2
2	63558	WLDMT-STEERABLE STRUT UPPER	2
3	58408	BAR - BOLTING	6
4	1018839	BOLT-HEX: 1.00 x 7.00 NC GR8 ZP	12
5	1013539	WASHER-LOCK: 1.00 ZP	12
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	12
7	60547	U-BOLT: .63 X 5.25 X 4.00 X 5.25	2
8	1011813	WASHER-LOCK: .63 ZP	4
9	1011578	NUT-HEX: .63 NC GR2 ZP	4
10	52138*	SPINDLE	4
11	52247*	HUB-WHEEL 6 BOLT	4
12	1012377*	WASHER-SPINDLE: .81 X 2.00 NP	4
13	1012376*	NUT-SLOTTED: .75 NF GR5 NP	4
14	52243*	CUP-BEARING INNER	4
15	52407	RATCHET JACK-PAINTED	2
16	1012375*	PIN-COTTER: .19 X 1.50 NP	4
17	52245*	CONE-BEARING INNER	4
18	52242*	SEAL	4
19	52244*	CUP-BEARING OUTER	4
20	52246*	CONE-BEARIGN OUTER	4
21	52411	WHEEL 6.00-15 6 BOLT	4
22	52410	TIRE 7.60-15 I-3 6 PLY	4
	68974	TUBE-REPAIR 7.60-15 (NOT SHOWN)	AR
23	52241*	CAP-HUB	4
24	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	6
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
26	58283	WLDMT-PIVOT MOUNT	2
27	59204	BUSHING - BORED	4
28	58274	SHAFT	2
29	1011748	ZERK - GREASE	4
30	58410	WLDMT-CYLINDER BRACKET	1
31	62319	CYLINDER HYDRAULIC 2 X 4	1
	69654	SEAL KIT FOR 62319	
32	58203	WLDMT-TIE ROD END LH	1
33	1014124	BOLT-HEX: .31 X 1.50 NC GR5 ZP	2
34	1030729	NUT-HEX: 1.25 NC GR2 LH ZP	1
35	58186	WLDMT-TIE ROD END RH	1
36	1011621	NUT-HEX: 1.25 NC GR2 ZP	1
37	1030700	NUT-HEX: .31 NC GR5 ZP	2
38	1016858	BOLT-HEX: .50 X 2.75 NC GR5 ZP	1
39	1011626	BOLT-HEX: 1.00 X 3.50 NC GR5 ZP	2

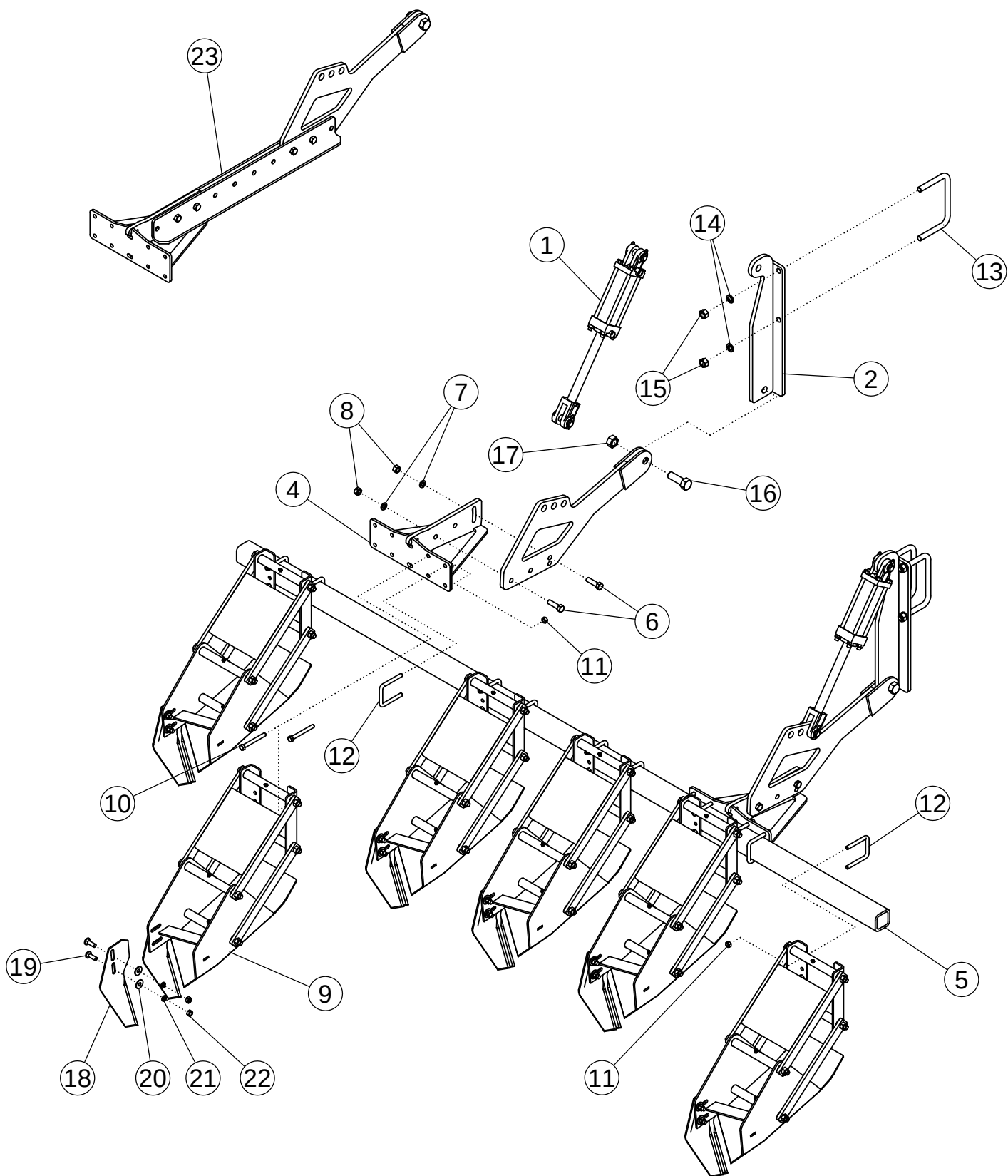
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STEERABLE REAR STRUT - 7.6 X 15 TIRES (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2
41	52421	FTG-ELBOW: 6MB-8FPX 90	2
42	52261	HOSE: .50 X 276 8MP-8MP	2
43	53631	PIONEER TIP 8010-4	2
44	50714	CLAMP 1/2" ZP	2
45	58415	WLDMT-TIE ROD MALE 70"	1
46	58416	WLDMT-TIE ROD FEMALE 70"	1
47	52116	ASSY-HUB & SPINDLE	4
48	1013426*	BOLT-LUG: .50 X 1.00 GR5 ZP	24
49	64737	FTG-RESTRICTOR 8MP-8FPX .063	1

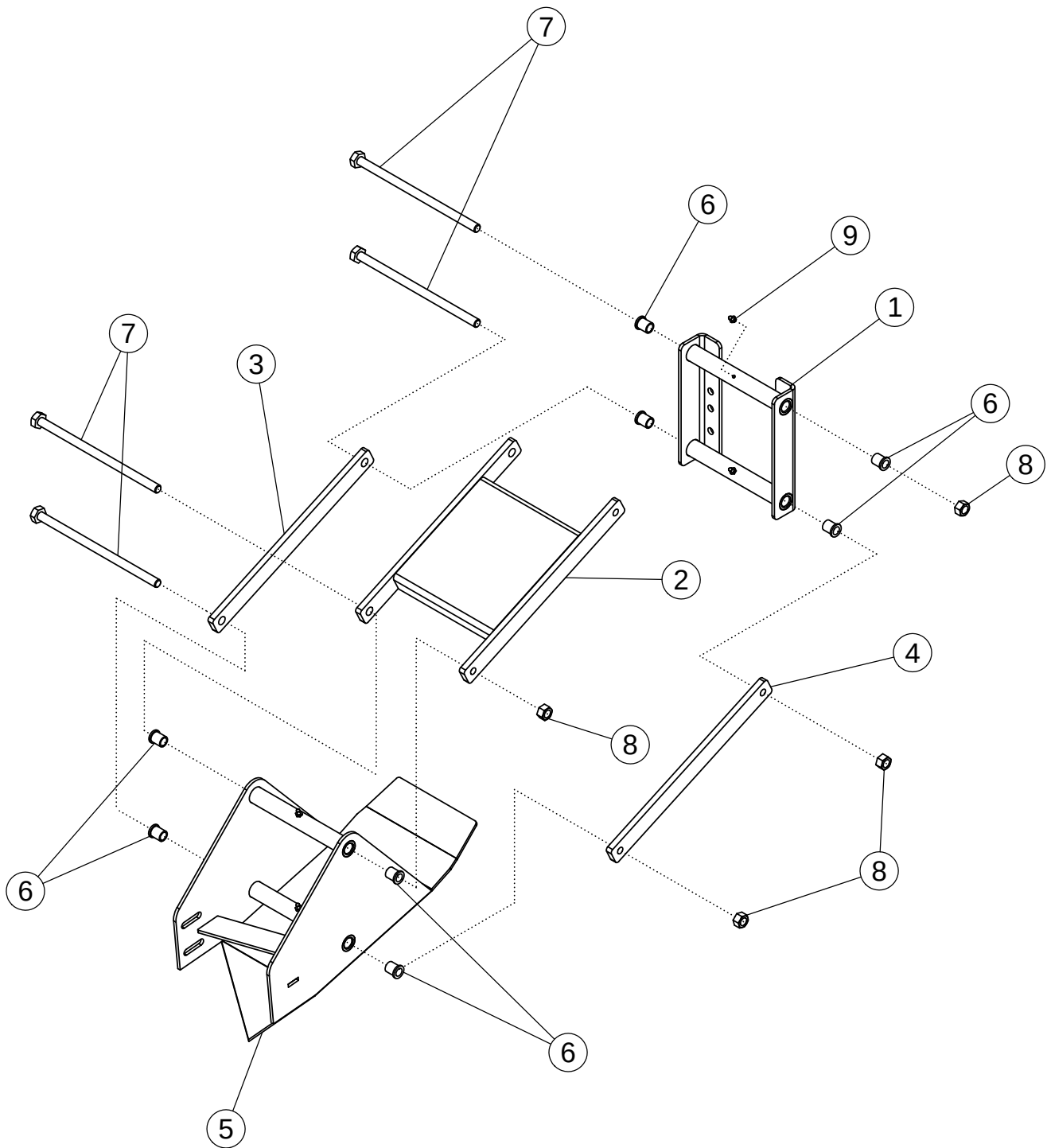
* Items are included in Item 47



SCALPER BAR ASSEMBLY

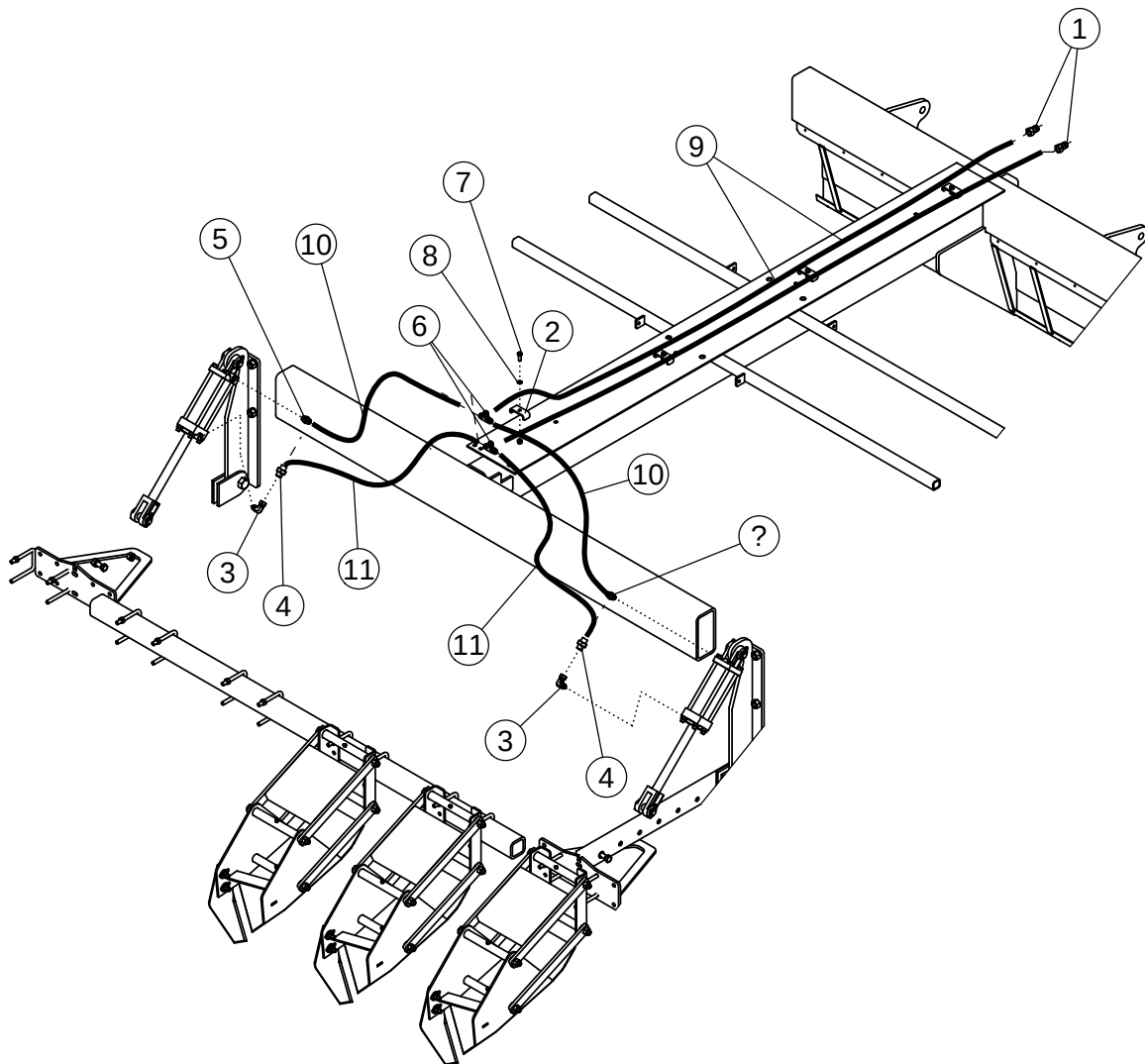
ITEM	PART NO.	DESCRIPTION	QTY
1	58890	CYLINDER HYDRAULIC 3 X 8	2
	301314	SEAL KIT FOR 58890 UNIVERSAL	
2	68239	WLDMT - MOUNT	2
3	69126	WLDMT-SCALPER ARM MNT	2
4	69127	WLDMT-BAR MNT BRACKET	2
5	51865	SCALPER BAR	1
6	1017526	BOLT-HEX .63 X 2.25 NC GR5 ZP	4
7	1011813	WASHER-LOCK: .63 ZP	4
8	1011578	NUT-HEX: .63 NC GR2 ZP	4
9	63462	ASSY-SCALPER BASKET	6
10	1013682	BOLT-HEX: .50 x 4.50 NC GR5 ZP	8
11	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	36
12	69954	U-BOLT: .50 X 4.50 X 3 X 4.50	14
13	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	4
14	1012061	WASHER-LOCK: .75 ZP	8
15	1011620	NUT-HEX: .75 NC GR2 ZP	8
16	1018007	BOLT-HEX: 1.0 X 3.00 NC GR5 ZP	2
17	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2
18	51782	SCALPER KNIFE-HEAT TREAT	6
19	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	12
20	1014443	WASHER-FLAT: .50 ZP	12
21	1011581	WASHER-LOCK: .50 ZP	12
22	1011577	NUT-HEX: .50 NC ZP	12
23	305183*	PLATE-SCALPER EXTENSION	4

*USED WITH LARGER TIRE OPTION



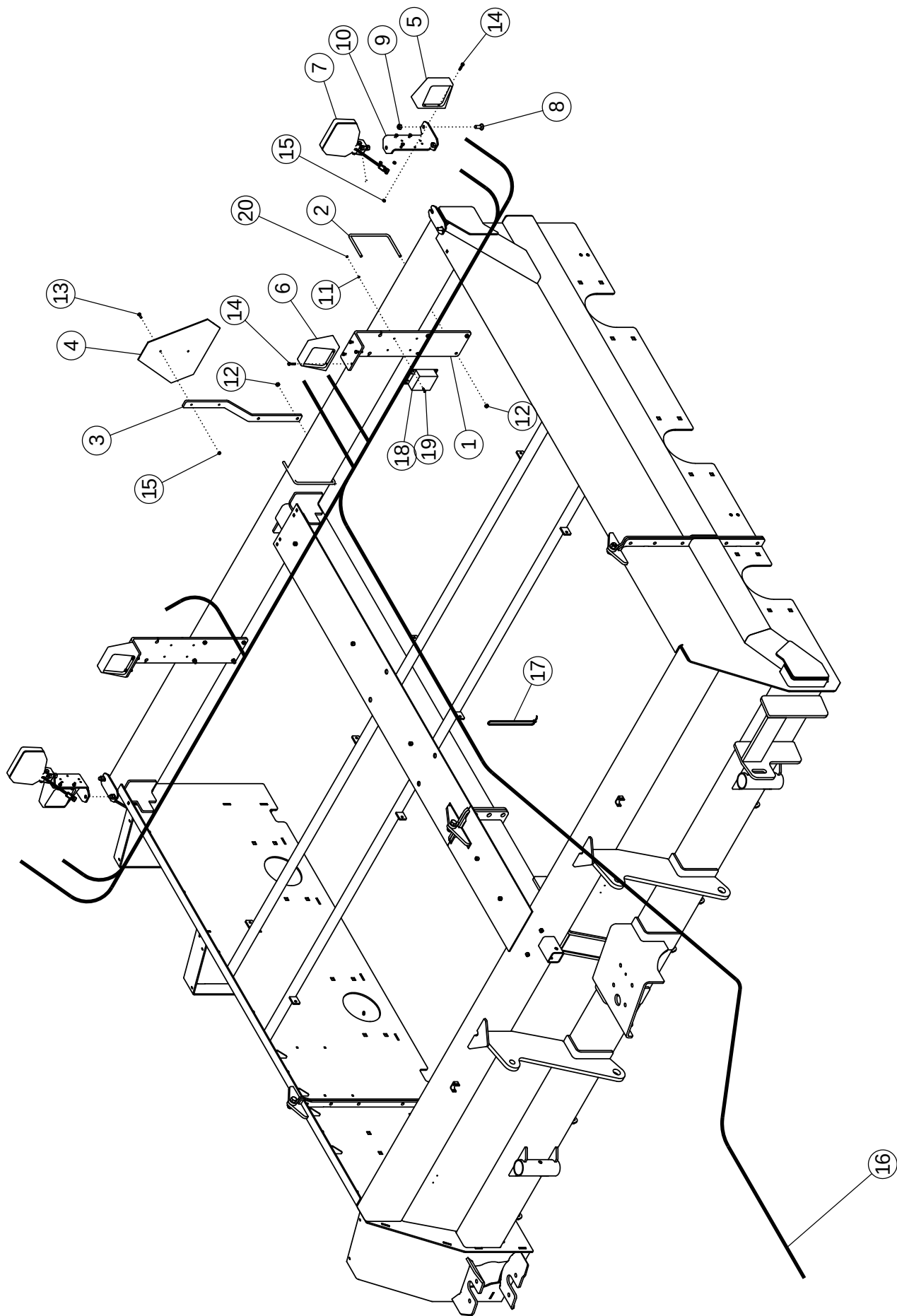
SCALPER BASKET

ITEM	PART NO.	DESCRIPTION	QTY
1	63551	WLDMT-BASKET MOUNT	1
2	63556	WLDMT-UPPER LINK	1
3	63555	BAR-PARALLEL LINK	1
4	63463	BAR-LINK THREADED	1
5	63550	WLDMT-BASKET FRAME	1
6	63459	BUSHING-FLANGE	8
7	1029446	BOLT-HEX: .63 X 12.00 NC GR5 ZP	4
8	1011578	NUT-HEX: .63 NC GR2 ZP	4
9	1011748	ZERK-GREASE .25 UNF STRAIGHT	4



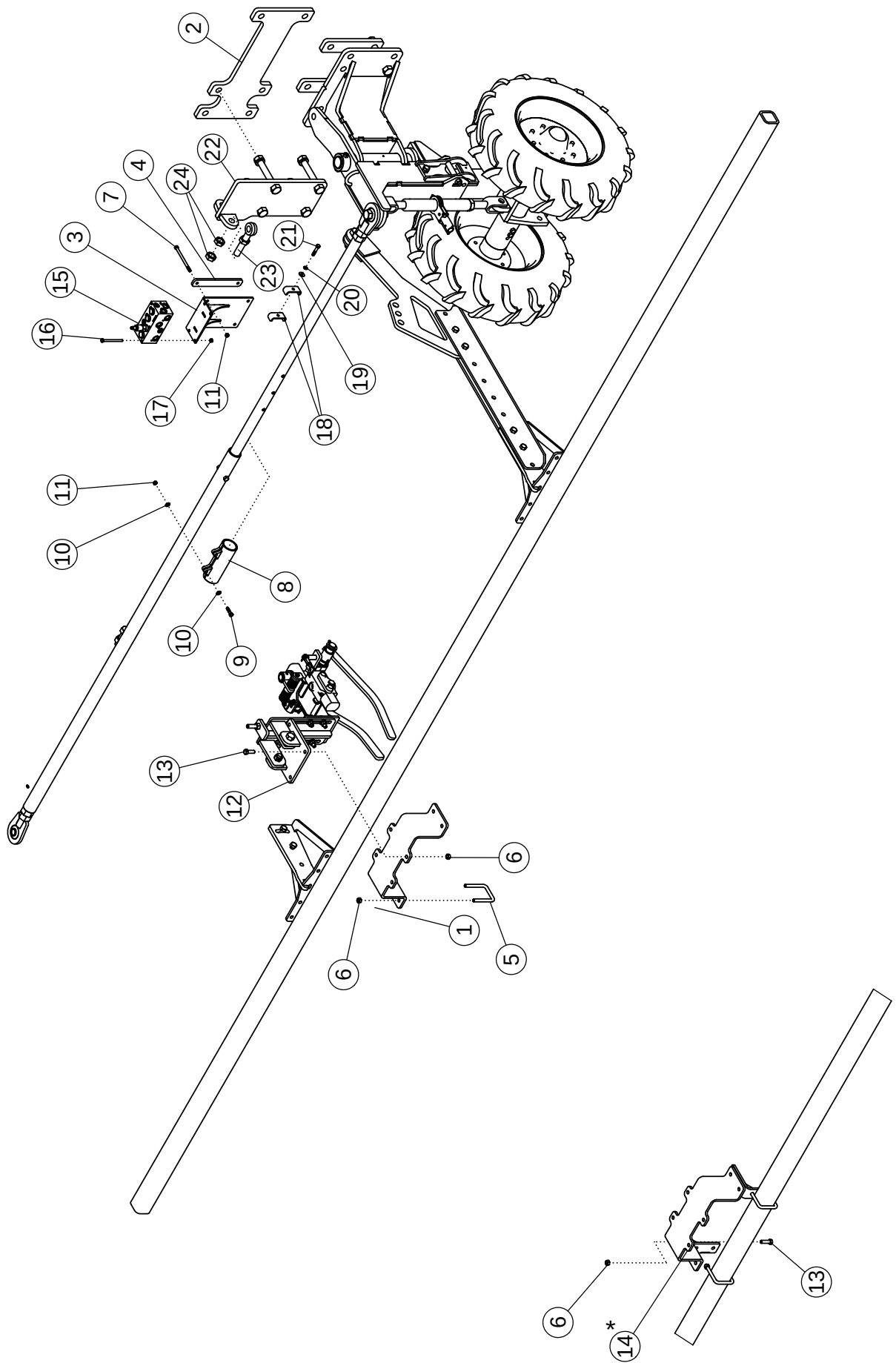
SCALPER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	36290	PIONEER TIP 8010-15P (#8 ORB)	2
2	50714	CLAMP .50 ZP	4
3	58560	FTG-ELBOW: 8MB-8MJ-90	2
4	1019844	FITTING-RESTRICTOR (8FJ-8MJ .090)	2
5	56226	FTG-ADAPTER: 8MB-8MJ	2
6	57667	FTG-TEE: 8MJ-8MJ-8MJ	2
7	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	4
8	1011586	WASHER-LOCK: .38 ZP	4
9	300044	HOSE: .38 X 220 8MB-8FJX	2
10	72474	HOSE: .38 X 88 8FJX-8FJX	2
11	72473	HOSE: .38 X 95 8FJX-8FJX	2



LIGHT KIT

ITEM	PART NO.	DESCRIPTION	QTY
1	64287	PLATE-LIGHT BRACKET	2
2	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	5
3	64246	MOUNT-SMV SIGN	1
4	65329	SIGN-SMV ASAE	1
5	65954	LAMP-AMBER TAIL	2
6	65953	LAMP-RED TAIL	2
7	62900	ASSY - LIGHT FLOOD W/CON	2
8	1023854	BOLT-CRG: .50 X 1.25 NC GR5 ZP	4
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305208	PLATE-LIGHT BRACKET	2
11	65681	WASHER-LOCK: .19 ZP	4
12	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	10
13	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	2
14	1013940	BOLT-HEX: .25 X 1.25 NC GR5	16
15	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	18
16	63873	HARNESS-DEFOLIATOR	1
17	1013122	TIE, CABLE	1
18	65341	MODULE-INTERFACE	1
19	100615	BOLT-HEX: .19 X .75 NC GR5 ZP	4
20	1011588	NUT-HEX 10-24 NC GR2 ZP	4



NON-AMITY SCALPER MOUNTING

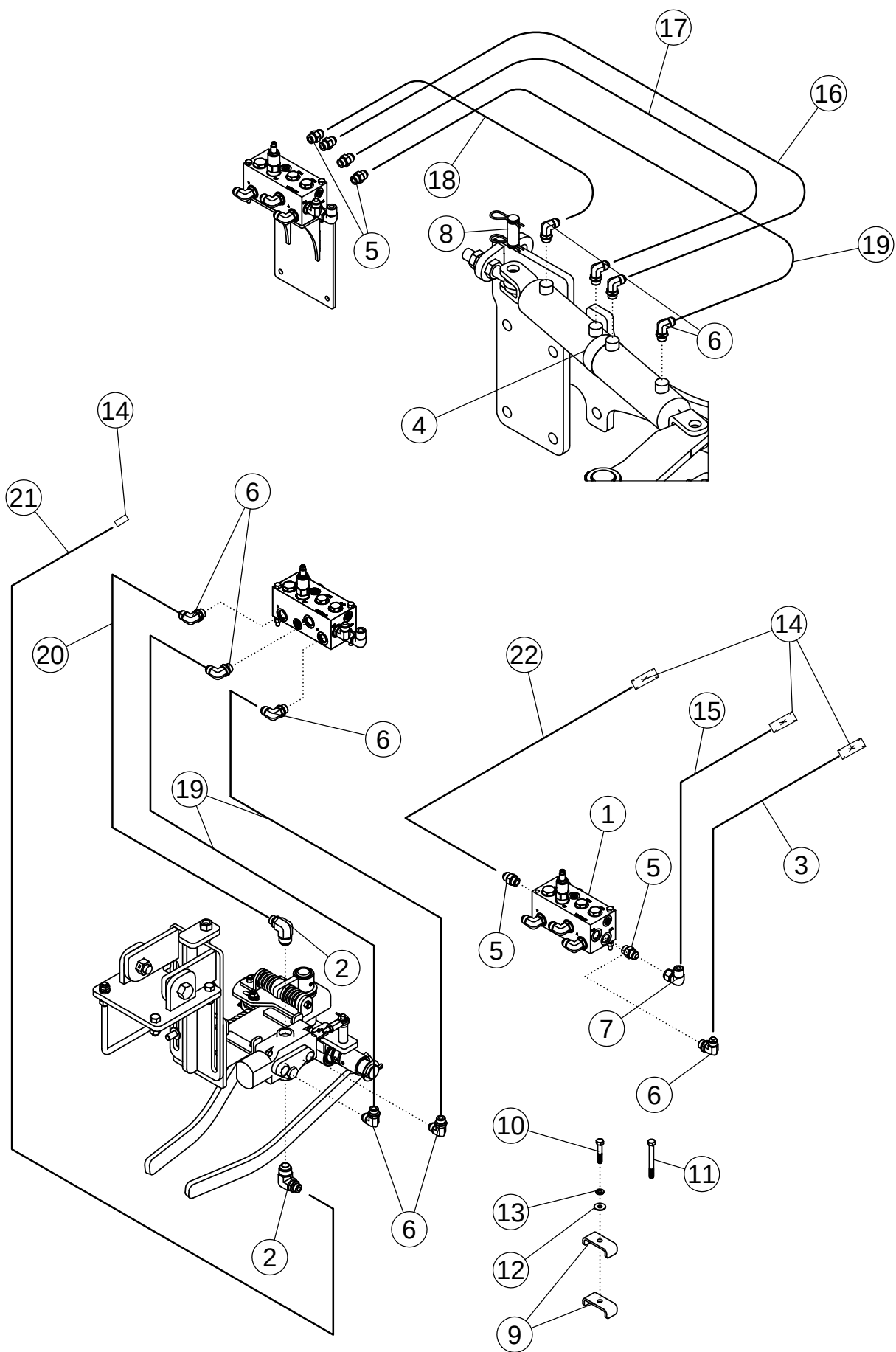
ROW FINDER - SCALPER MOUNT 6R/8R

ITEM	PART NO.	DESCRIPTION	QTY
1	70021	WLDMT-DEF ROW FINDER MOUNT	1
2	305775	PLATE-DEF CYL MNT STRAP (28.5" STROKE)	1
3	69996	WLDMT-DEF VALVE MNT	1
4	64288	PLATE-BRACKET BACKING	2
5	69954	U-BOLT: .50 X 4.50 X 3 X 4.50	2
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8 OR 12*
7	64289	BOLT-HEX: .38 X 5.50 NC GR5 ZP	4
8	69557	WLDMT-TIE ROD CLAMP	1
9	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
10	1014608	WASHER-FLT: SAE .38 ZP	4
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
12	**NOTE**	HYDRAULIC ROW FINDER	1
13	1011608	BOLT-HEX: .50 X 1.75 NC GR 5 ZP	4 OR 8*
14	69454*	WLDMT-RF MOUNT EXTENSION	2
15	69999	VALVE-DEF RF RETURN	1
16	1030778	BOLT-HEX: .31 X 4.00 NC GR5 ZP	2
17	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
18	50714	CLAMP .50" ZP	10
19	1014608	WASHER-FLAT: SAE .38 XP	5
20	1011586	WASHER-LOCK: .38 ZP	5
21	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4
22	301064	WLDMT-CYLINDER BRACKET ADJ	1
23	62081	BOLT-EYEBOLT 1" X 6" GR 8	1
24	1026880	NUT-HEX JAM: 1.00 NC GR2 ZP	3

* ITEM 14 AND HARDWARE USED ONLY WITH NON AMITY
SCALPER BASKETS

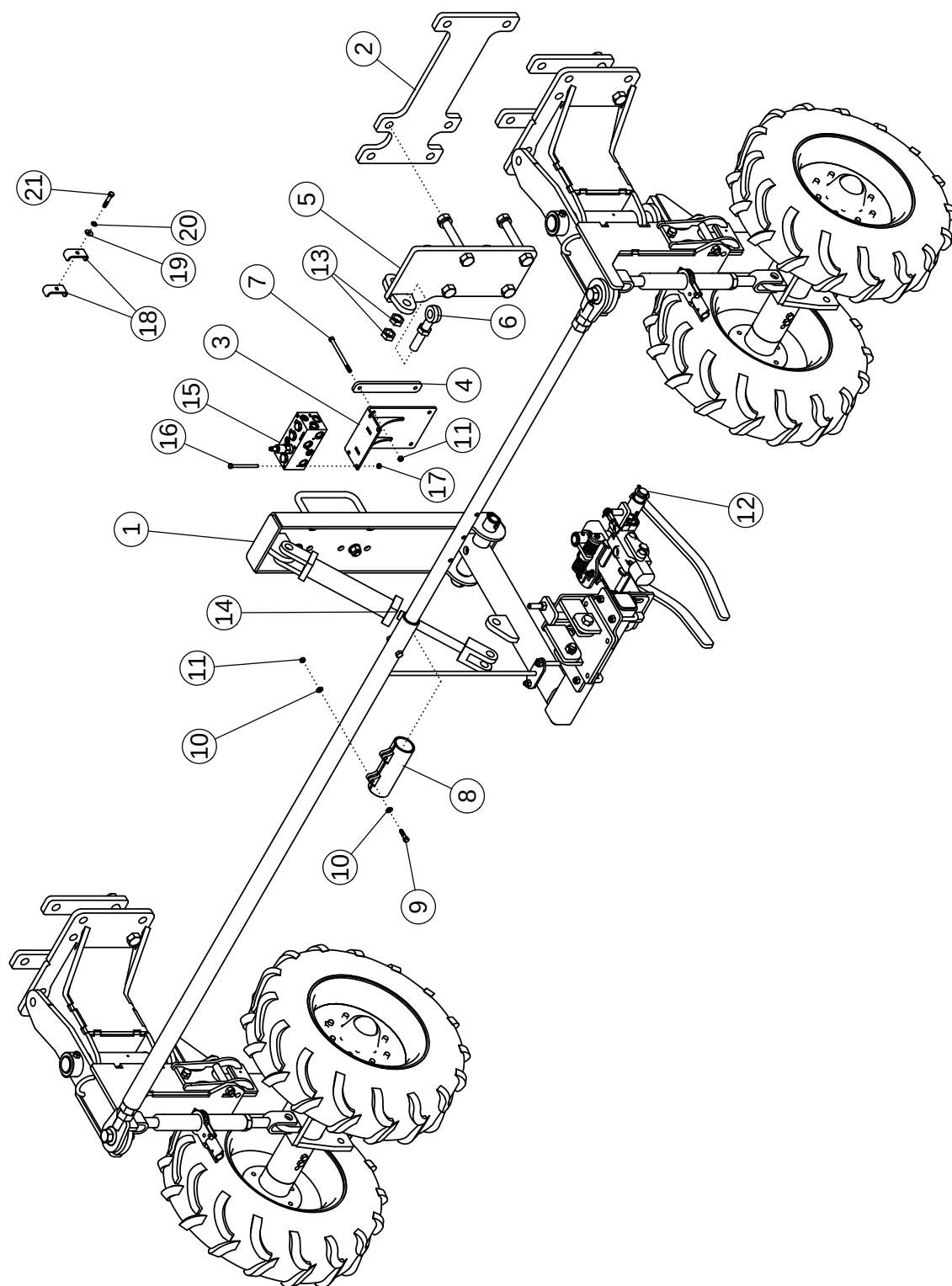
****NOTE****

- ROWFINDER NEEDS TO BE OPEN CENTER (PLUG REMOVED)
- PLACE ROWFINDER ON THE FIRST ROW LEFT OF CENTER
- FOR PARTS, REFERENCE ROWFINDER MANUAL PAGE (M4770)



SCALPER MOUNTED ROW FINDER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	69999	VALVE-DEF ROWFINDER RETURN	1
2	65901	FTG-ELBOW: 10MB-8MJ-90	2
3	69571	HOSE: .50 X 258 8MB-8FJX90	1
4	69200	CYLINDER-HYD 3 X 4 4PORT 23.5 CLOSED	1
5	56226	FTG-ADAPTER: 8MB-8MJ	6
6	58560	FTG-ELBOW: 8MB-8MJ 90	10
7	1015801	FTG-ELBOW: 8MB-8FJX 90	1
8	69167	PIN-CLYNDER W/CLIPS 1.00 X 2.25	2
9	50714	CLAMP .50" ZP	10
10	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	1
11	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4
12	1014608	WASHER-FLAT: SAE .38 ZP	5
13	1011586	WASHER-LOCK: .38 ZP	5
14	36290	PIONEER TIP 8010-15P (#8 ORB)	4
15	69572	HOSE: .50 X 258 8MB-8FJX90L	1
16	305043	HOSE: .50 X 086 X 8FJX-8FJX90 (6R/8R)	1
	69564	HOSE: .50 X 108 8FJX-8FJX90 (9R/12R)	
17	305044	HOSE: .50 X 086 X 8FJX-8FJX90L (6R/8R)	1
	69565	HOSE: .50 X 108 8FJX-8FJX90L (9R/12R)	
18	305045	HOSE: .50 X 092 X 8FJX-8FJX90L (6R/8R)	1
	69566	HOSE: .50 X 114 8FJX-8FJX90L (9R/12R)	
19	305046	HOSE: .50 X 080 X 8FJX-8FJX90 (6R/8R)	3
	69567	HOSE: .50 X 102 8FJX-8FJX90 (9R/12R)	
20	69568	HOSE: .50 X 090 8FJX-8FJX	1
21	69569	HOSE: .50 X 336 8MB-8FJX90	1
22	69570	HOSE: .50 X 252 8FJX-8MB	1

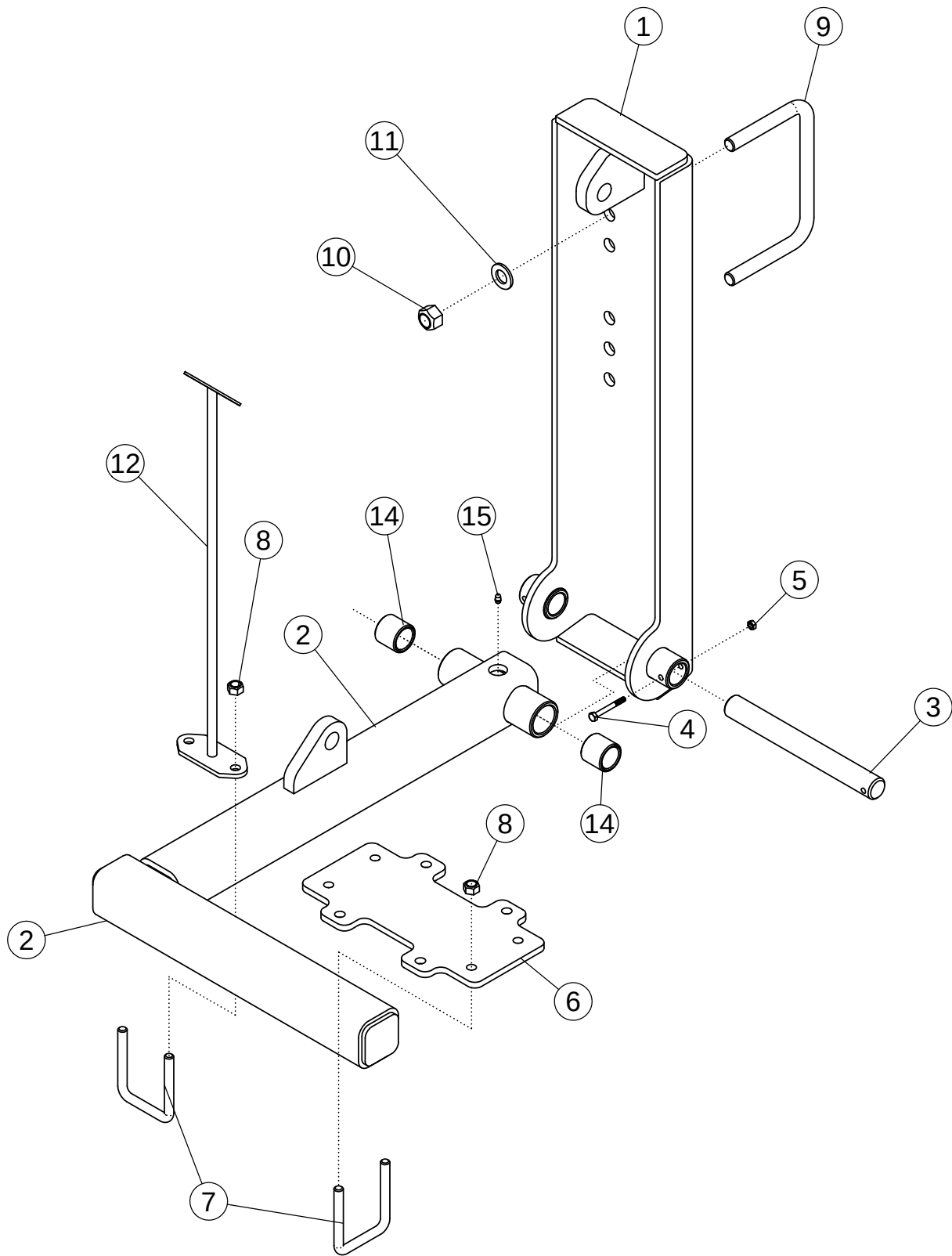


ROW FINDER - FRAME MOUNTED

ITEM	PART NO.	DESCRIPTION	QTY
1	305055	ASSY-DEF ROW FINDER MOUNT	1
2	305775	PLATE-DEF CYL MNT STRAP (28.5" STROKE)	1
3	69996	WLDMT-DEF VALVE MNT	1
4	64288	PLATE-BRACKET BACKING	2
5	301064	WLDMT-CYLINDER BRACKET ADJ	1
6	62081	BOLT-EYEBOLT: 1.00 X 6.00 GR8 ZP	1
7	64289	BOLT-HEX: .38 X 5.50 NC GR5 ZP	4
8	69557	WLDMT-TIE ROD CLAMP	1
9	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
10	1014608	WASHER-FLT: SAE .38 ZP	4
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
12	**NOTE**	HYDRAULIC ROW FINDER	1
13	1026880	NUT-JAM: 1.00 NC GR2 ZP	3
14	33612	CYL-HYD: 20TH08-112ASAE	1
15	69999	VALVE-DEF RF RETURN	1
16	1030778	BOLT-HEX: .31 X 4.00 NC GR5 ZP	2
17	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
18	50714	CLAMP .50" ZP	10
19	1014608	WASHER-FLAT: SAE .38 XP	5
20	1011586	WASHER-LOCK: .38 ZP	5
21	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4

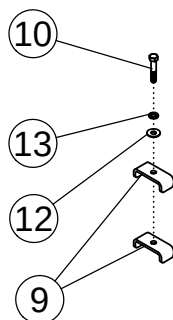
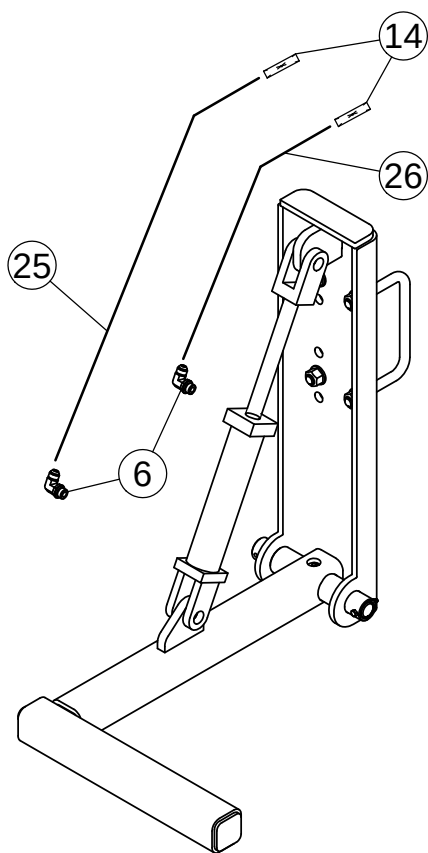
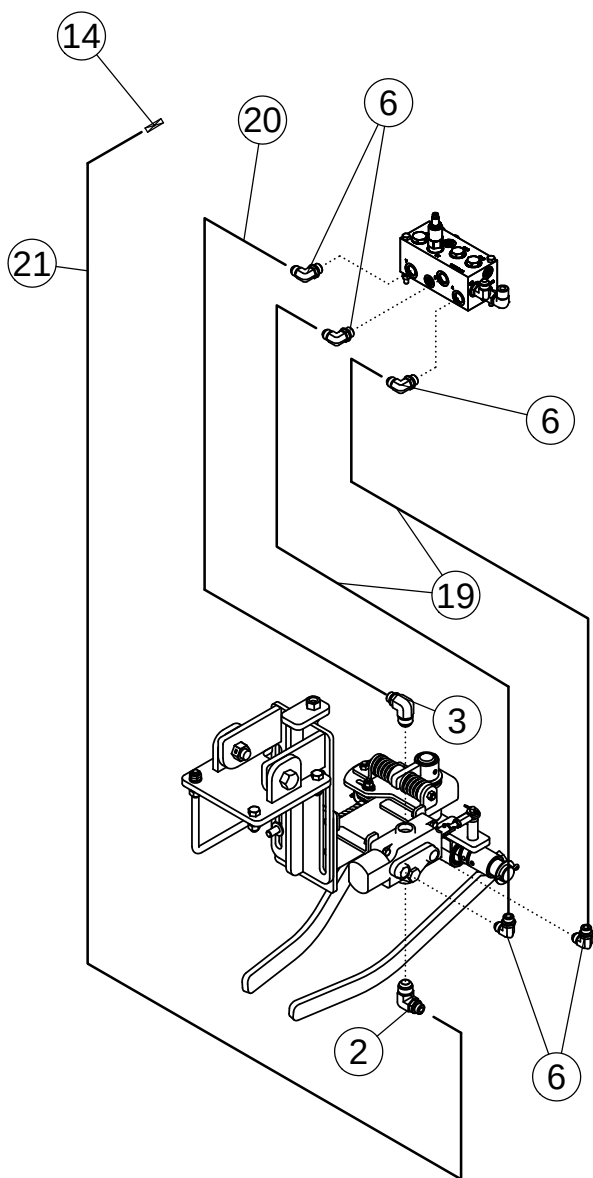
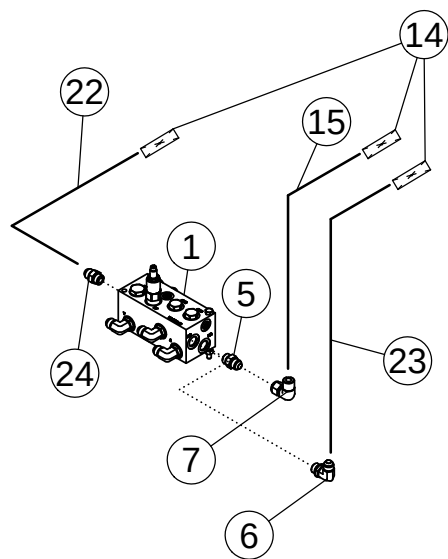
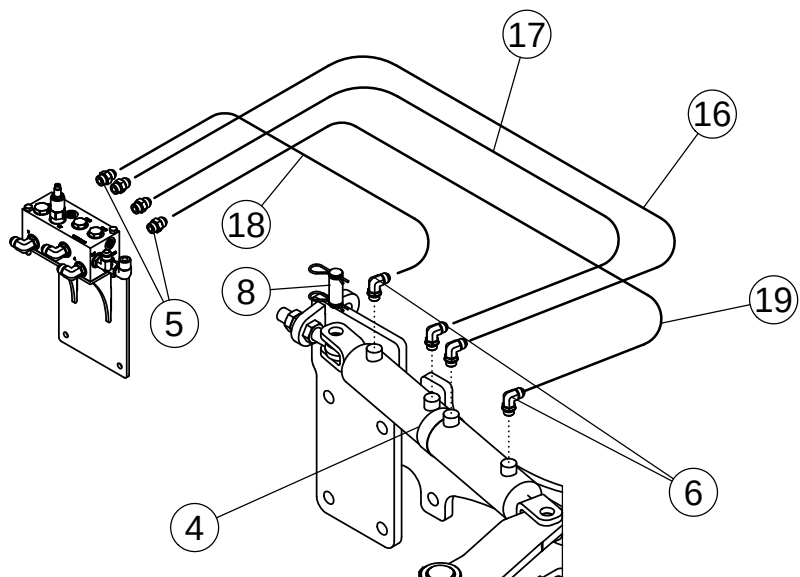
****NOTE****

- ROWFINDER NEEDS TO BE OPEN CENTER (PLUG REMOVED)
- PLACE ROWFINDER ON THE FIRST ROW RIGHT OF CENTER
- FOR PARTS, REFERENCE ROWFINDER MANUAL PAGE (M4770)



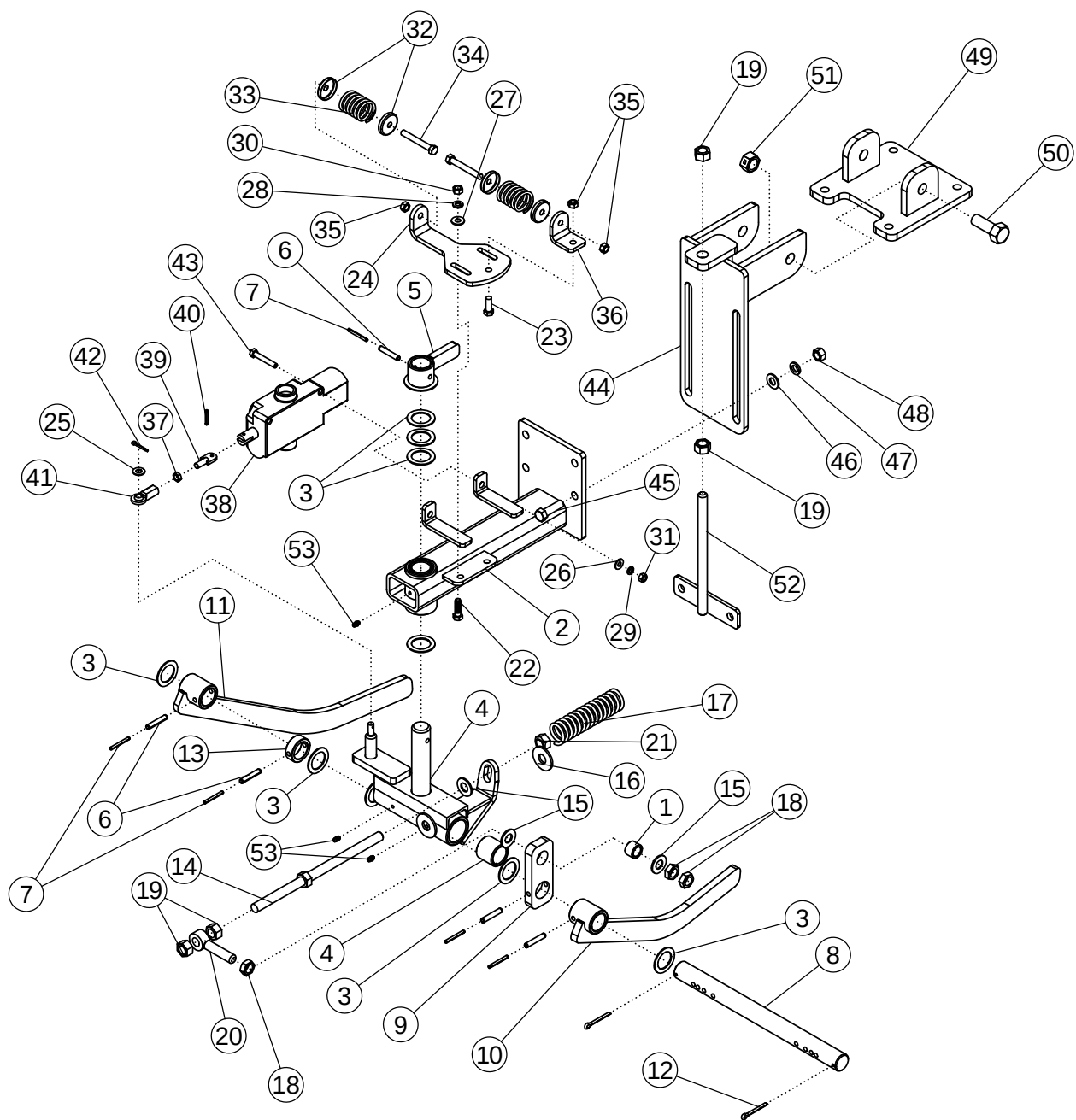
ASSY-ROW FINDER MOUNT

ITEM	PART NO.	DESCRIPTION	QTY
1	305057	WLDMT-ROW FINDER MOUNT UPPER	1
2	305058-1	WLDMT-ROW FINDER LOWER W/ BUSHINGS	1
3	305053	SHAFT-ROW FINDER	1
4	1013942	BOLT-HEX: .25 X 2.25 NC GR5	1
5	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	1
6	305056	PLATE-DEF FR MOUNT (1 ROW)	1
7	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	3
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	6
9	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	2
10	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4
11	1012634	WASHER-FLAT: SAE .75 ZP	4
12	305410	WLDMT-INDICATOR RF FRAME MOUNT	1
13	65332	DECAL-RED/ORANGE FLUORESCENT (NOT SHOWN)	1
14	56939	BUSHING-OILITE: 1.25 X 1.625 X 1.5L	2
15	1011748	ZERK-GREASE: .25 UNF STRAIGHT	1



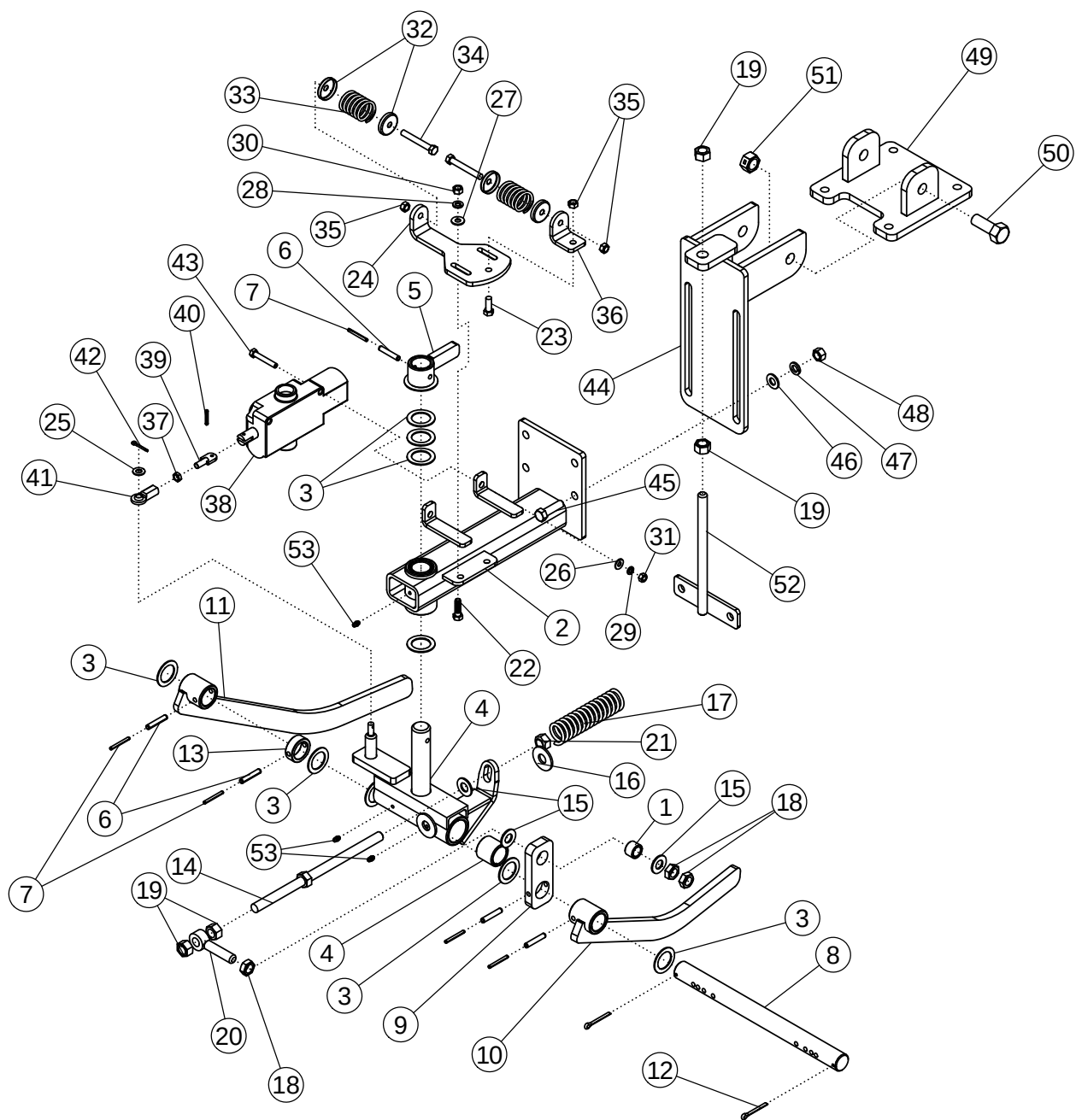
FRAME MOUNTED ROW FINDER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	69999	VALVE-DEF ROWFINDER RETURN	1
2	65901	FTG-ELBOW: 10MB-8MJ-90	1
3	58195	FTG-ADAPTER: 10MB-8MJ	1
4	69200	CYLINDER-HYD 3 X 4 4PORT 23.5 CLOSED	1
5	56226	FTG-ADAPTER: 8MB-8MJ	6
6	58560	FTG-ELBOW: 8MB-8MJ 90	12
7	1015801	FTG-ELBOW: 8MB-8FJX 90	1
8	69167	PIN-CYLINDER W/CLIPS 1.00 X 2.25	2
9	50714	CLAMP .50" ZP	10
10	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	1
11	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4
12	1014608	WASHER-FLAT: SAE .38 ZP	5
13	1011586	WASHER-LOCK: .38 ZP	5
14	36290	PIONEER TIP 8010-15P (#8 ORB)	4
15	305203	HOSE: .50 X 236 8MB-8FJX90L	1
16	305043	HOSE: .50 X 86 8FJX-8FJX90 (6R/8R)	1
	69564	HOSE: .50 X 108 8FJX-8FJX90 (9R/12R)	
17	305044	HOSE: .50 X 086 X 8FJX-8FJX90L (6R/8R)	1
	69565	HOSE: .50 X 108 8FJX-8FJX90L (9R/12R)	
18	305045	HOSE: .50 X 092 X 8FJX-8FJX90L (6R/8R)	1
	69566	HOSE: .50 X 114 8FJX-8FJX90L (9R/12R)	
19	305046	HOSE: .50 X 080 X 8FJX-8FJX90 (6R/8R)	3
	69567	HOSE: .50 X 102 8FJX-8FJX90 (9R/12R)	
20	300254	HOSE: .50 X 076 X 8FJX-8FJX	1
21	305201	HOSE: .50 X 300 X 8MB-8FJX90	1
22	305202	HOSE: .50 X 232 X 8FJX-8MB	1
23	300256	HOSE: .50 X 236 X 8MB-8FJX90	1
24	58515	FTG-ELBOW: 8MB-8MJ-45	1
25	305200	HOSE: .50 X 245 X 8MB-8FJX	1
26	305204	HOSE: .50 X 238 X 8MB-8FJX	1



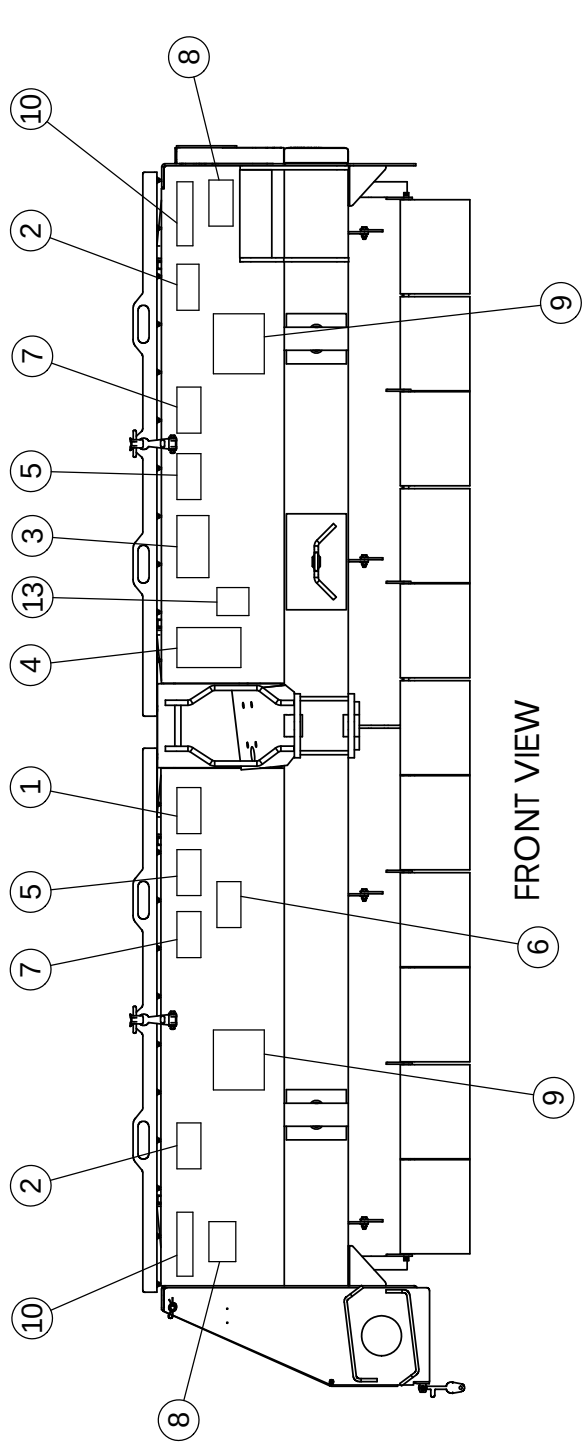
HYDRAULIC ROW FINDER

ITEM	PART NO.	DESCRIPTION	QTY
1	52567	BUSHING-ZP	1
2	62520	ASSY-MAIN FRAME	1
3	55206	BUSHING-MACH: 1.25 NR 14GA	9
4	51139	ASSY - SWIVEL	1
5	51130	WLDMT-FLIPPER	1
6	1030793	PIN-ROLL: .31 X 1.75 ZP	5
7	1030798	PIN-ROLL: .19 X 1.75 ZP	5
8	51690	SHAFT ZP	1
9	52566	TENSIONER ARM	1
10	51131	SENSOR ARM-L.H.	1
11	52564	SENSOR ARM-R.H.	1
12	1030797	PIN-COTTER: .19 X 1.75 NP	2
13	51137	COLLAR	1
14	52565	ADJUSTMENT BOLT	1
15	1013004	WASHER-FLAT: SAE .63 ZP	3
16	1013024	WASHER-FLAT: .63 ZP	2
17	51692	SPRING: .21 X 1.44 OD X 6.00 15 COILS	1
18	1026259	NUT-JAM: .63 NC GR2 ZP	3
19	1011578	NUT-HEX: .63 NC GR2 ZP	4
20	51691	EYEBOLT: .63 X 3.25 ZP	1
21	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
22	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	2
23	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	1
24	51129	PLATE	1
25	1014608	WASHER-FLT: SAE .38 ZP	1
26	1020416	WASHER-FLAT: .25 ZP	2
27	1011583	WASHER-FLAT: .31 ZP	2
28	1011586	WASHER-LOCK: .38 ZP	2
29	1029115	WASHER-LOCK: .31 ZP	2
30	1011576	NUT-HEX: .38 NC GR2 ZP	2
31	1011575	NUT-HEX: .31 NC GR2 ZP	2
32	52582	SPRING CAP	4
33	51689	SPRING	2
34	1019828	BOLT-HEX: .38 X 2.75 NC GR5 ZP	2
35	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	3
36	51128	SPRING PLATE	1
37	1030792	NUT-JAM: .38 NF GR2 ZP	1
38	301150	VALVE-ROWFINDER O/C	1
39	62540	PLATE STUD ZP	1
40	64157	PIN-ROLL: .19 X 1.125 ZP	1

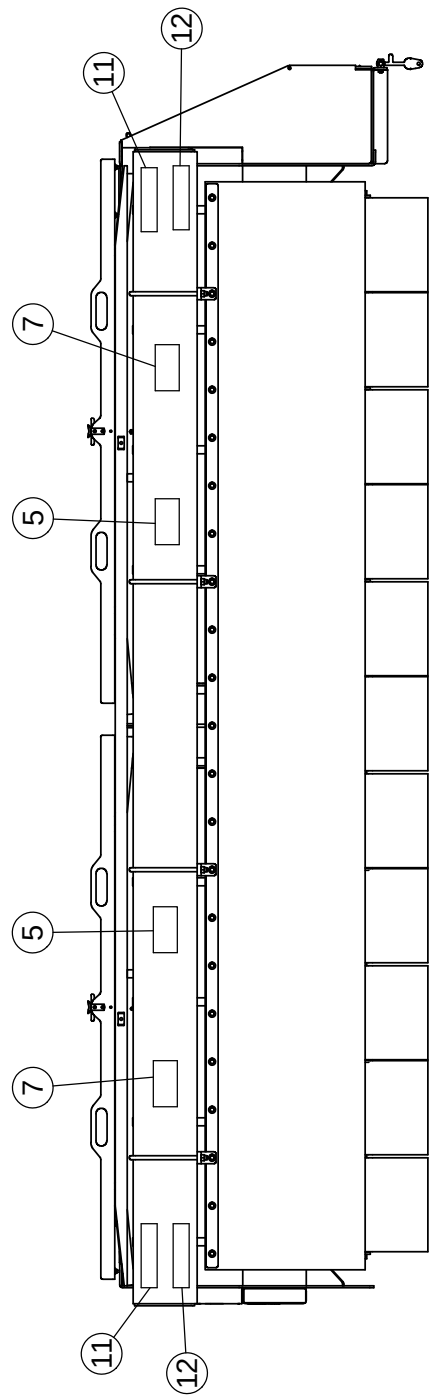


HYDRAULIC ROW FINDER (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
41	51136	UNIBALL COUPLING	1
42	64570	PIN-COTTER: .13 X 1.00 ZP	1
43	1011285	BOLT-HEX: .31 X 2.00 NC	2
44	52181	MOUNTING BRACKET	1
45	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
46	1011584	WASHER-FLAT: SAE .50 ZP	4
47	1011581	WASHER-LOCK: .50 ZP	8
48	1011577	NUT-HEX: .50 NC GR2 ZP	8
49	62871	WLDMT-BRACKET	1
50	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	2
51	1013537	NUT-TOPLOCK: .75 NC GR5 ZP	2
52	62882	TIGHTENER BOLT-ZP	1
53	1011748	ZERK - GREASE	3



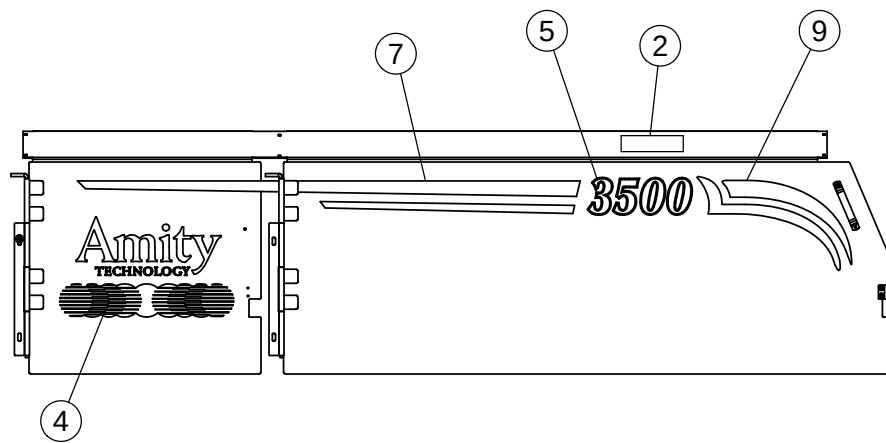
FRONT VIEW



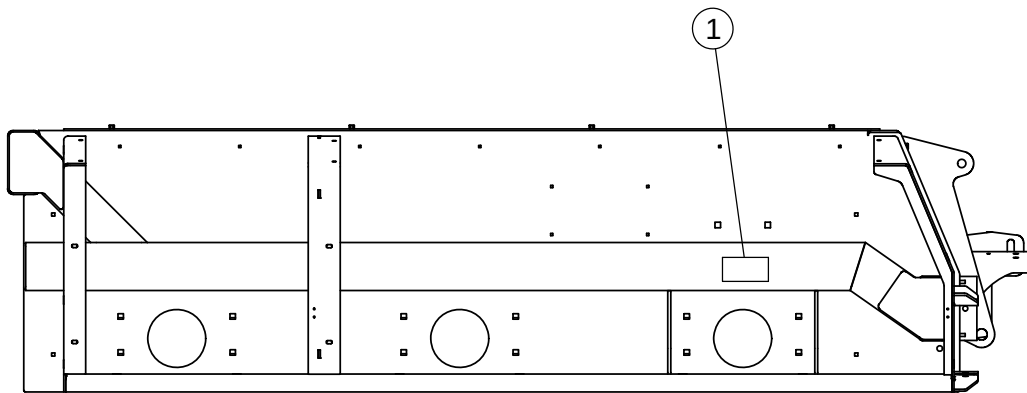
REAR VIEW

DECALS

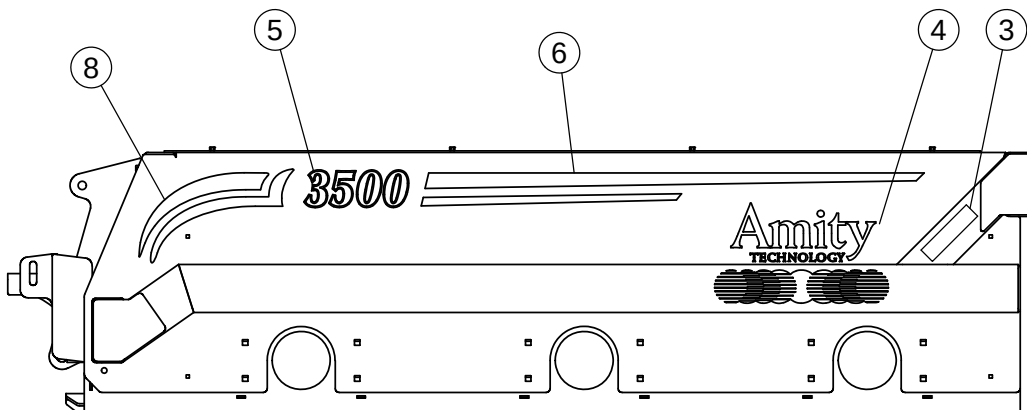
ITEM	PART NO.	DESCRIPTION	QTY
1	52341	DECAL-WARNING SHIELDS	1
2	52334	DECAL-WARNING NO RIDE	2
3	52329	DECAL-DANGER MOVING PARTS	1
4	52339	DECAL-WARNING OPERATION	1
5	52340	DECAL-DANGER	4
6	52338	DECAL DANGER ROTATION	1
7	52336	DECAL-CAUTION	4
8	64617	DECAL-DANGER CRAWL UNDERNEATH	2
9	63465	DECAL-AMITY LOGO SMALL	2
10	65331	DECAL-RETROFLECTIVE-YELLOW	2
11	65330	DECAL-RETROFLECTIVE-RED	2
12	65332	DECAL-RED ORANGE FLUORESCENT	2
13	62964	DECAL-WARNING HIGH PRESSURE FLUIDS	1



RIGHT SIDE DOOR



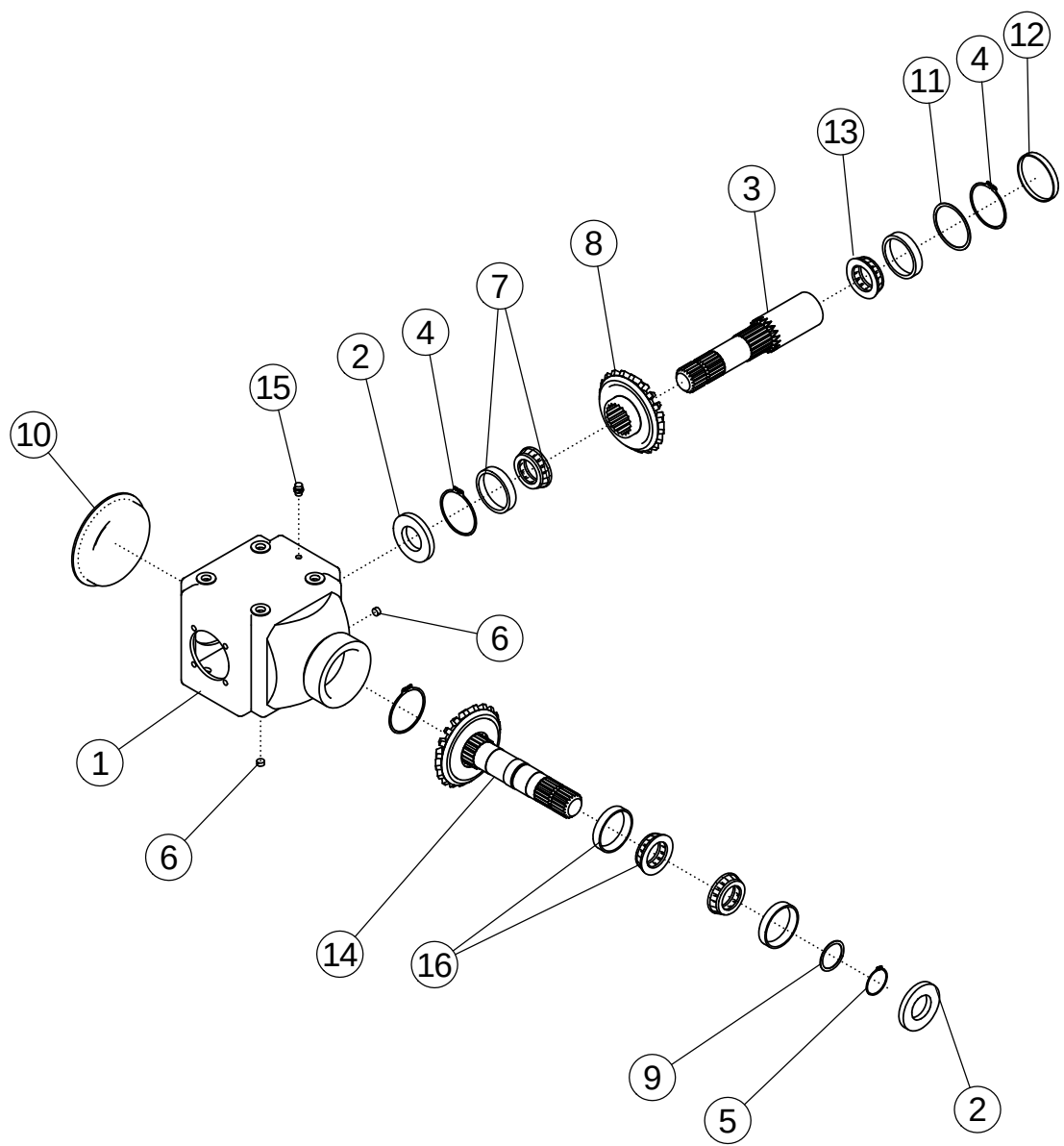
RIGHT SIDE
UNDERNEATH DOOR



LEFT SIDE

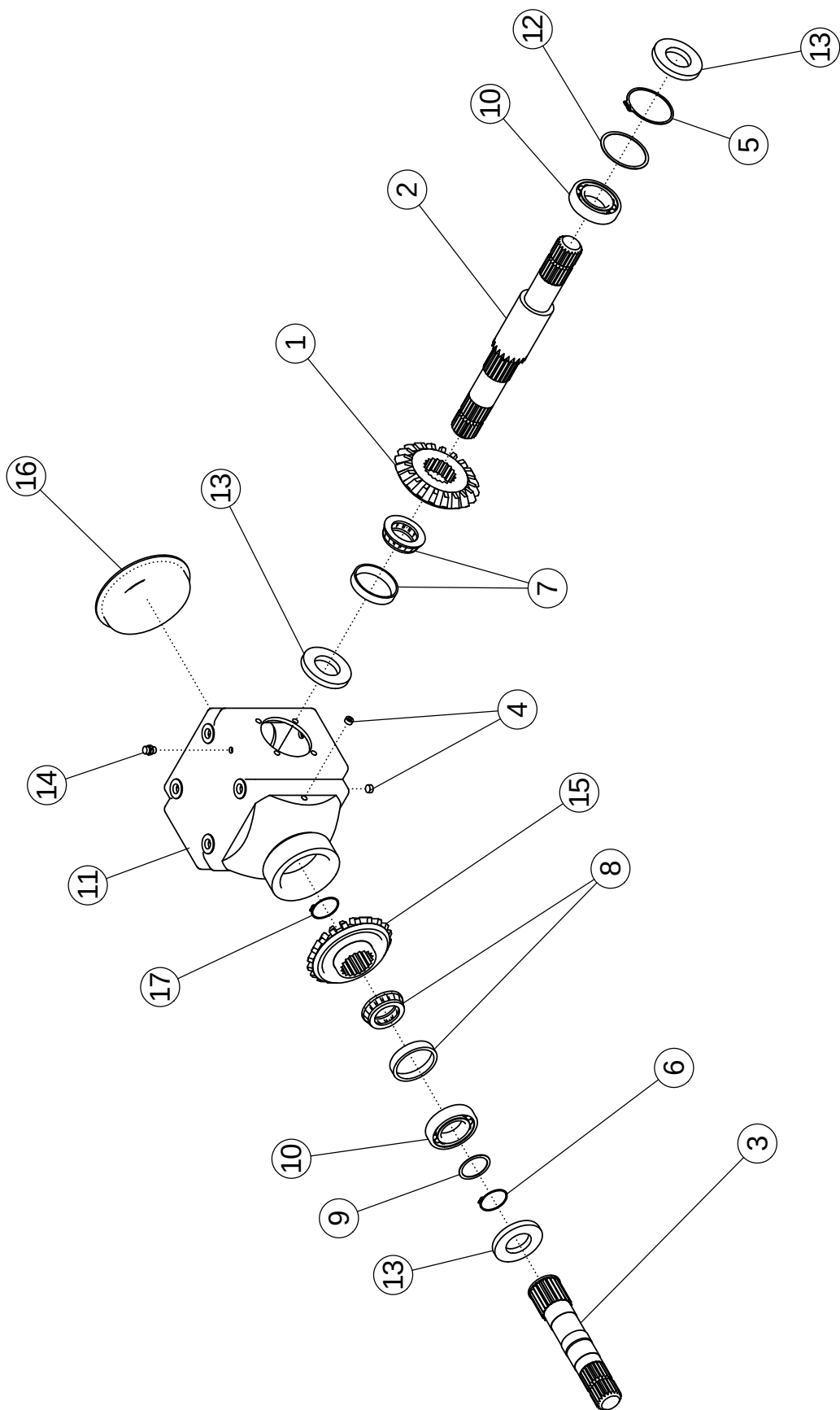
DECALS

ITEM	PART NO.	DESCRIPTION	QTY
1	52341	DECAL-WARNING SHIELDS	1
2	52329	DECAL-DANGER MOVING PART	1
3	65331	DECAL-YELLOW RETROFLECTIVE	2
4	69399	DECAL-AMITY LOGO 12X24	2
5	69400	DECAL-3300 6X12 (6R22,4R30)	2
	69402	DECAL-3500 6X12 (8R22, 6R30)	
	69403	DECAL-3600 6X12 (9R)	
	69404	DECAL-3700 6X12 (12R22, 8R30)	
6	69406	DECAL-LH STRIPE	1
7	69408	DECAL-RH STRIPE	1
8	69405	DECAL-LH CURVE	1
9	69407	DECAL-RH CURVE	1



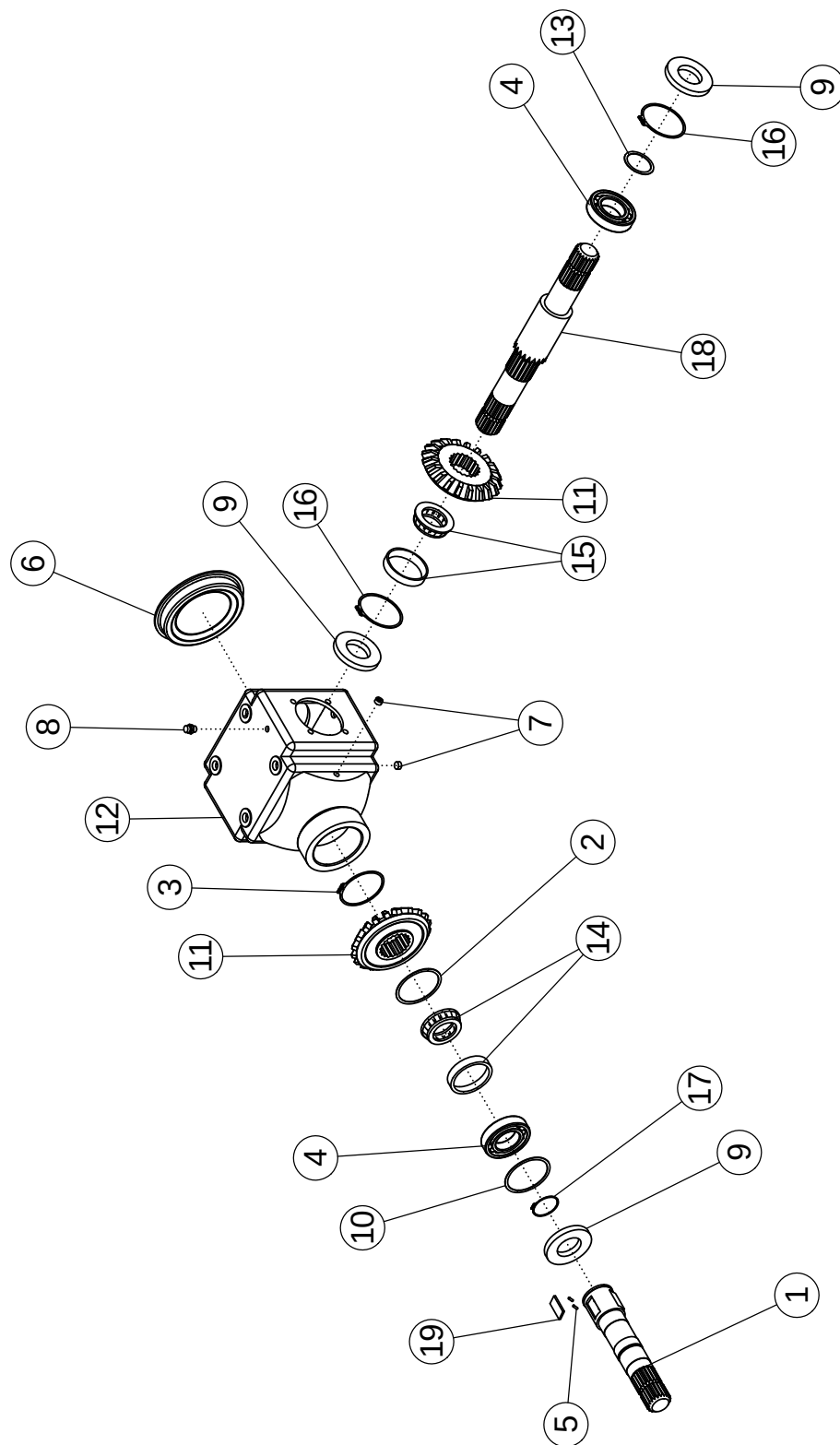
GEARBOX - L TYPE

ITEM	PART NO.	DESCRIPTION	QTY
--	52391	GEARBOX 1.57:1 COMPLETE	
--	52392	GEARBOX 1:1 COMPLETE	
1	59965	HOUSING GEARBOX	1
2	54214	OIL SEAL	2
3	54207	SHAFT	1
4	54210	SNAP RING	2
5	54209	SNAP RING	1
6	54215	OIL PLUG	3
7	54212	BEARING-TAPERED ROLLER	1
8	54227	GEAR CROWN (1.57:1 GEARBOX)	1
9	54218	SPACER RING -- .012 PER M THICKNESS	AR
	54219	SPACER RING -- .016 PER M THICKNESS	
	54220	SPACER RING -- .024 PER M THICKNESS	
	54221	SPACER RING -- .032 PER M THICKNESS	
	54222	SPACER RING -- .040 PER M THICKNESS	
	64421	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 9)	
10	54208	PLATE-COVER	1
11	54223	SPACER RING -- .012 PER M THICKNESS	AR
	54224	SPACER RING -- .016 PER M THICKNESS	
	54225	SPACER RING -- .024 PER M THICKNESS	
	54226	SPACER RING -- .032 PER M THICKNESS	
	59958	SPACER RING -- 1.00 PER M THICKNESS	
	64422	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 11)	
12	54217	CLOSING CAP	1
13	54211	BEARING BALL	2
14	54228	GEAR-PINION (1.57:1 GEARBOX)	1
15	54204	OIL BREATHER VENT PLUG	1
16	54213	BEARING-TAPERED ROLLER	2
	59962	BEVEL GEAR SET (INCLUDES ITEMS 8 AND 14)	



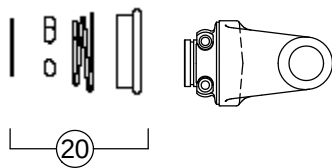
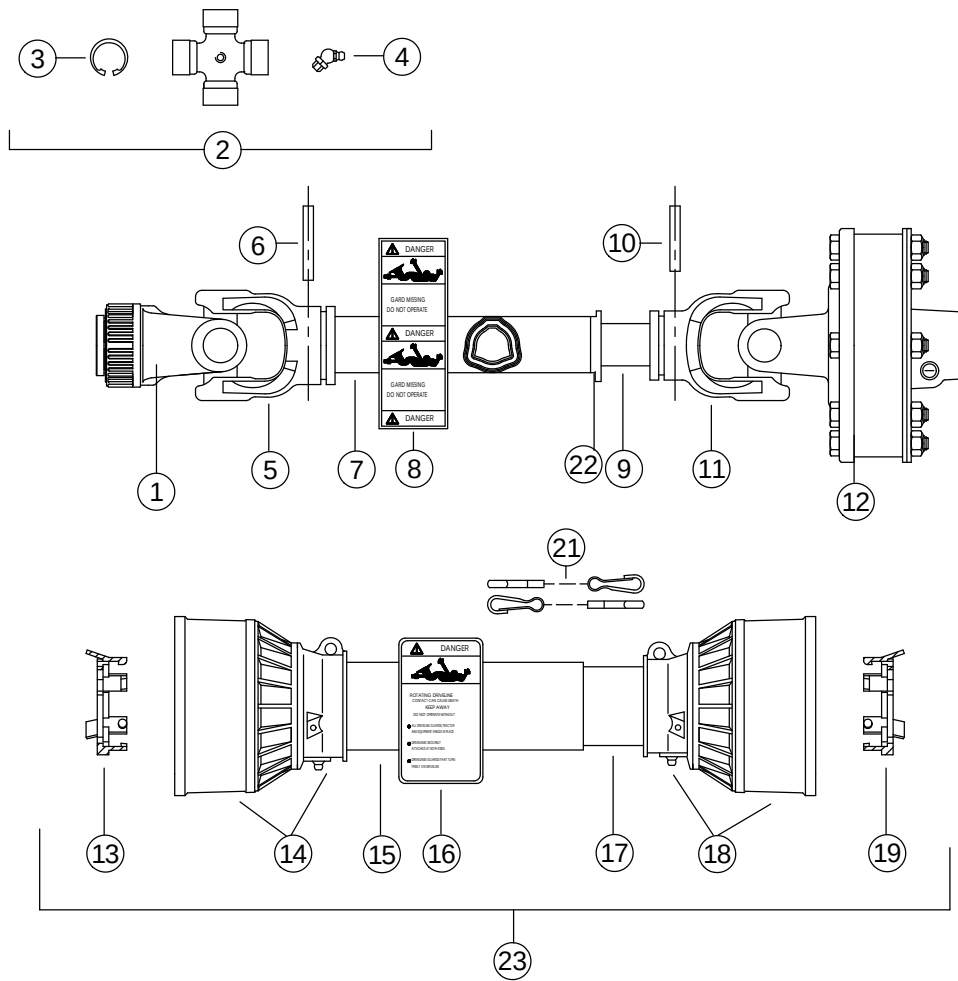
GEARBOX - T TYPE

ITEM	PART NO.	DESCRIPTION	QTY
--	52379	GEARBOX 1:1.57 COMPLETE With Steel Flails Only	
--	52393	GEARBOX 1.57:1 COMPLETE	
1	54229	CROWN (1.57:1 GEARBOX)	1
	54227	CROWN (1:1.57 GEARBOX)	
2	54230	THRU SHAFT	1
3	64475	OUTPUT SHAFT	1
4	54215	OIL PLUG	3
5	54210	SNAP RING	2
6	54209	SNAP RING	1
7	54212	BEARING TAPERED ROLLER	1
8	54213	BEARING TAPERED ROLLER	1
9	54218	SPACER RING -- .012 PER M THICKNESS	AR
	54219	SPACER RING -- .016 PER M THICKNESS	
	54220	SPACER RING -- .024 PER M THICKNESS	
	54221	SPACER RING -- .032 PER M THICKNESS	
	54222	SPACER RING -- .040 PER M THICKNESS	
	64421	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 9)	
10	54211	BEARING BALL	2
11	59965	HOUSING GEARBOX	1
12	54223	SPACER RING -- .012 PER M THICKNESS	AR
	54224	SPACER RING -- .016 PER M THICKNESS	
	54225	SPACER RING -- .024 PER M THICKNESS	
	54226	SPACER RING -- .032 PER M THICKNESS	
	59958	SPACER RING -- 1.00 PER M THICKNESS	
	64422	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 12)	
13	54214	OIL SEAL	3
14	54204	OIL BREATHER VENT PLUG	1
15	54227	CROWN (1.57:1 GEARBOX 52393)	1
	54229	CROWN (1:1.57 GEARBOX 52379)	
16	54208	PLATE-COVER	1
17	52521	SNAP RING	1
	59964	BEVEL GEAR SET (INCLUDES MATCHED ITEMS 1 AND 15)	



GEARBOX - T TYPE WITH OVERRUN

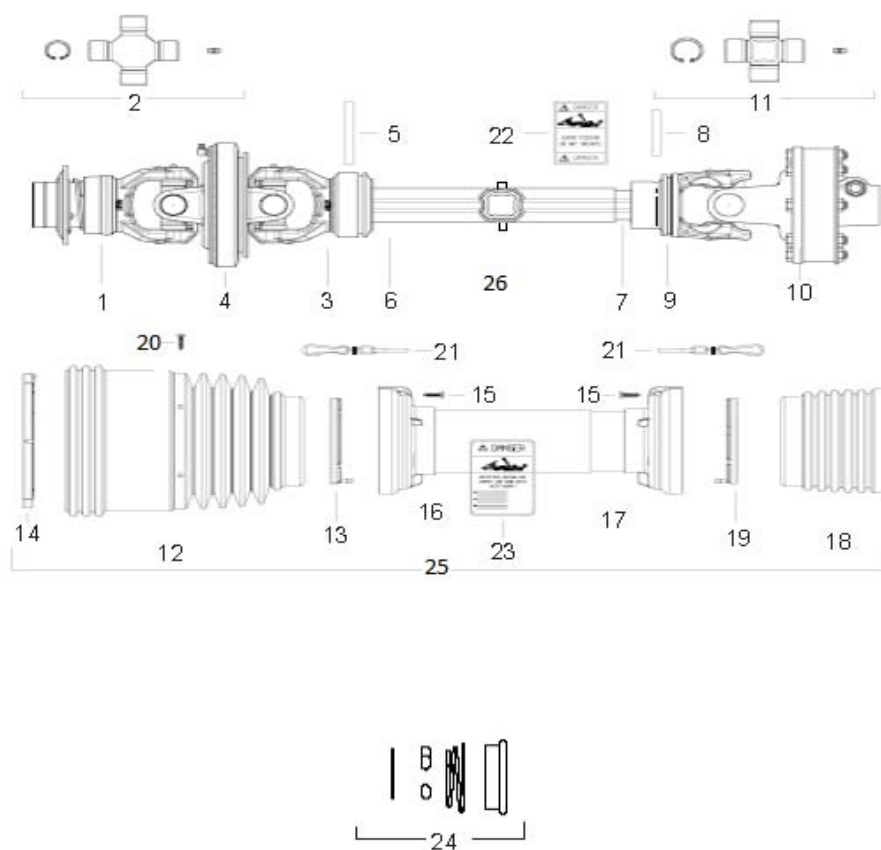
ITEM	PART NO.	DESCRIPTION	QTY
--	59189	GEARBOX 1:1 2-WAY WITH OVERRUN CLUTCH	1
1	59954	SHAFT-OUTPUT	1
2	59955	SPACER	1
3	59957	SNAP RING-CIRCLIP	1
4	54211	BEARING BALL	2
5	59960	SPRING-GEARBOX SHAFT	6
6	54208	PLATE-COVER	1
7	54215	OIL PLUG	2
8	54204	OIL BREATHER VENT PLUG	1
9	54214	OIL SEAL	3
10	54218	SPACER RING -- .012 PER M THICKNESS	AR
	54219	SPACER RING -- .016 PER M THICKNESS	
	54220	SPACER RING -- .024 PER M THICKNESS	
	54221	SPACER RING -- .032 PER M THICKNESS	
	54222	SPACER RING -- .040 PER M THICKNESS	
	64421	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 10)	
11	59961	BEVELLED GEAR SET (2 MATCHED GEARS)	1
12	59953	HOUSING-GEARBOX	1
13	54223	SPACER RING -- .012 PER M THICKNESS	AR
	54224	SPACER RING -- .016 PER M THICKNESS	
	54225	SPACER RING -- .024 PER M THICKNESS	
	54226	SPACER RING -- .032 PER M THICKNESS	
	59958	SPACER RING -- 1.00 PER M THICKNESS	
	64422	KIT-SPACER RING (INCLUDES SPACERS IN ITEM 13)	
14	54213	BEARING TAPERED ROLLER	1
15	54212	BEARING TAPERED ROLLER	1
16	54210	SNAP RING	2
17	54209	SNAP RING	1
18	54230	THRU SHAFT	1
19	59956	PLATE-GEARBOX SHAFT	3



STANDARD PTO 1.375-21 #69679

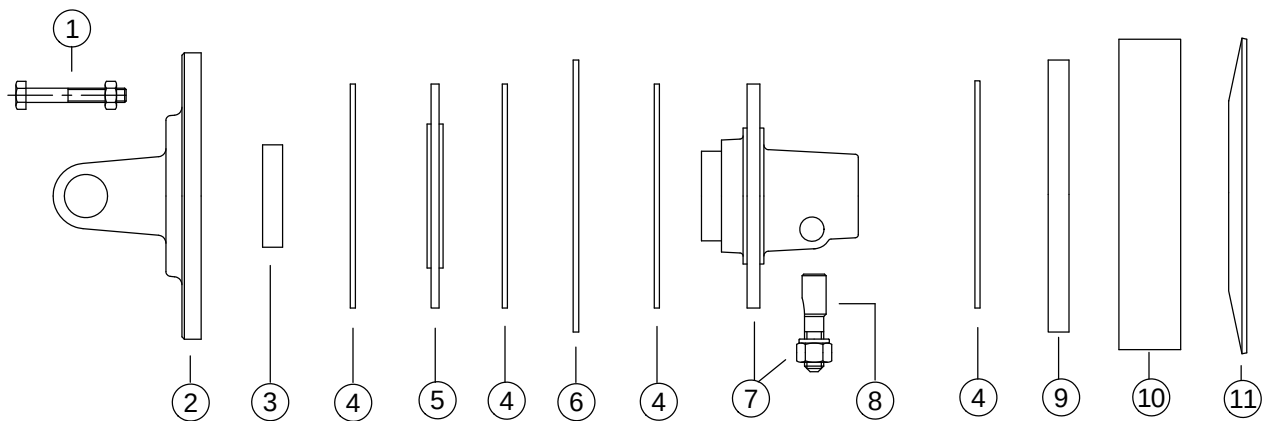
1.75-20 #69680

ITEM	PART NO	DESCRIPTION	QTY
1	54198	YOKE-STD 1.375	1
	69866	YOKE-STD 1.75	
2	54235	CROSS KIT	2
3	55361	CIRCLIP	8
4	54236	GREASE NIPPLE	2
5	54242	YOKE-OUTER TUBE	1
6	55364	FLEXIBLE PIN	1
7	69867	TUBE OUTER	1
8	63293	DECAL-DRIVELINE	1
9	69868	TUBE INNER	1
10	55367	FLEXIBLE PIN	1
11	54234	YOKE INNER TUBE	1
12	305198	CLUTCH-TORQUE LIMITER	1
13	54238	BRG RING-OUTER SHIELD	1
14	55374	SHIELD CONE-OUTER	1
15	69869	OUTER SHIELD	1
16	63294	DECAL-DRIVELINE	1
17	69870	INNER SHIELD	1
18	55320	CONE SET-INNER SHIELD	1
19	54240	BRG RING-INNER SHIELD	1
20	69871	KIT-BALL COLLAR 1.375	1
	69872	KIT-BALL COLLAR 1.75	
21	69873	CHAIN-COMPLETE	2
22	69874	COLLAR-GREASE	1
23	69875	KIT-SHIELD COMPLETE W/CHAINS	1



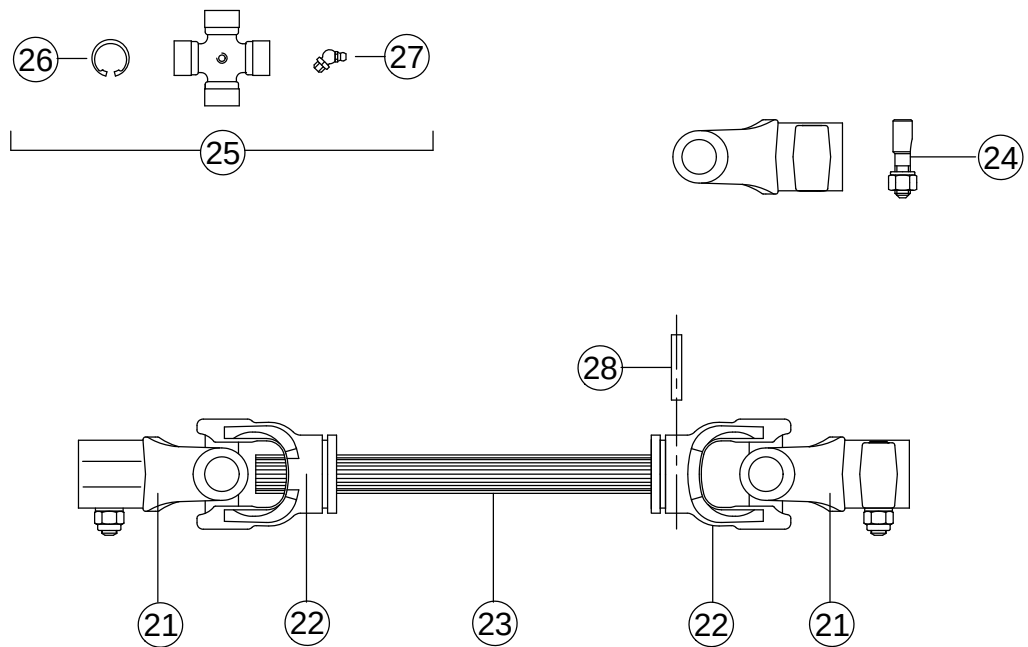
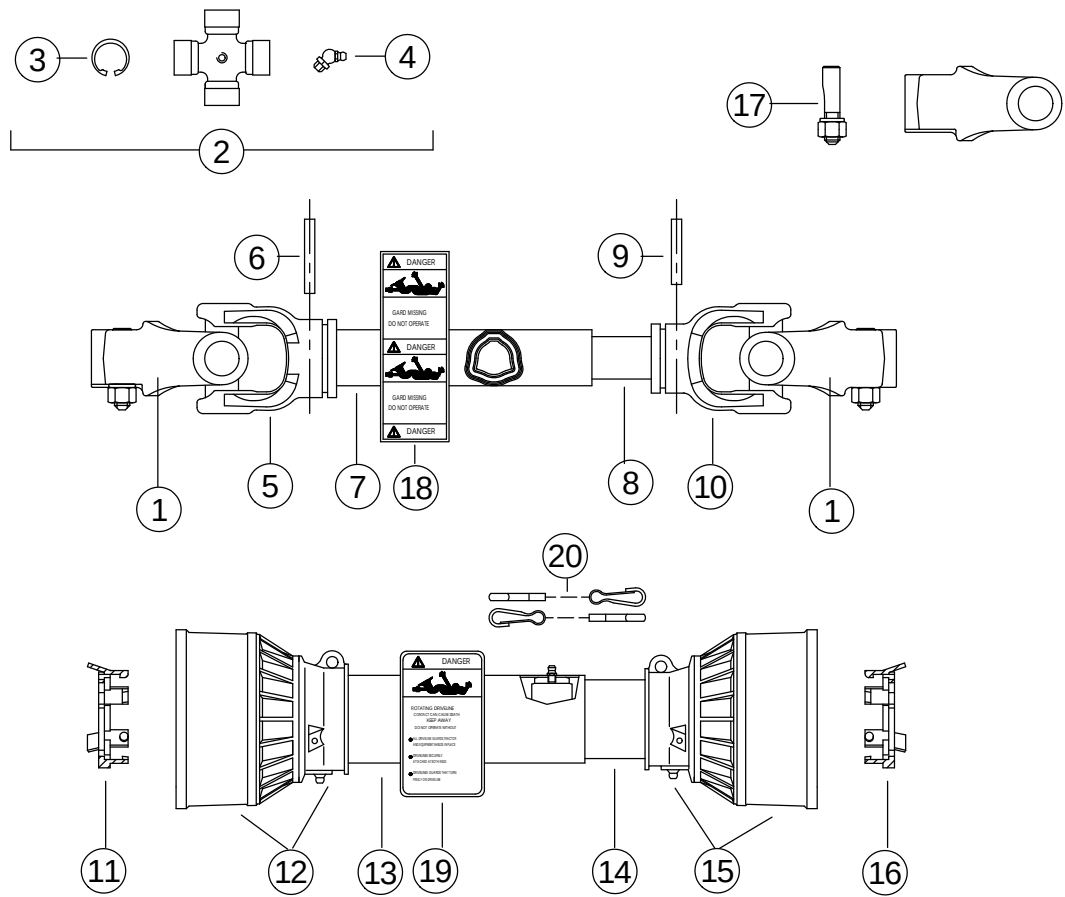
**PTO CV 1-3/8-21 #69681
& 1-3/4-20 #69682**

ITEM	PART NO.	DESCRIPTION	QTY
1	68758	YOKE-CV 1.375	1
	68734	YOKE-CV 1.750	
2	68735	CROSS-KIT	1
3	68736	YOKE-CV OUTER EXT TUBE	1
4	68737	CENTRAL BODY-CV JOINT	1
5	68738	PIN-ROLL	1
6	69684	TUBE-DRIVE OUTER (CV)	1
7	69685	TUBE-DRIVE INNER (CV)	1
8	68741	PIN-ROLL	1
9	68742	YOKE-CV INNER TUBE	1
10	305196	CLUTCH-TORQUE LIMITER (CV)	1
11	68744	CROSS-KIT	1
12	68745	CONE-SHIELD OUTER	1
13	68746	BEARING-SHIELD OUTER	1
14	68747	BEARING-SHIELD CONE	1
15	68748	SCREW-SELF TAPPING	6
16	68749	SHIELD-SAFETY TUBE OUTER	1
17	68750	SHIELD-SAFETY TUBE INNER	1
18	68751	CONE-SHIELD INNER	1
19	68752	BEARING-SHIELD INNER	1
20	69688	SCREW-SELF TAPPING FLANGE HEAD	6
21	69689	CHAIN-COMPLETE	2
22	63293	DECAL-DRIVELINE	1
23	63294	DECAL-DRIVELINE	1
24	69690	KIT-BALL COLLAR 1.375 (CV)	1
	68755	KIT-BALL COLLAR 1.750 (CV)	
25	68760	KIT-SHIELD COMPLETE W/CHAINS	1
26	69687	ZERK-GREASE: M6 X 1 SHORT	2



CLUTCH TORQUE LIMITER #305196(CV) & #305198(STD)

ITEM	PART NO.	DESCRIPTION	QTY
1	63300	SCREW	8
2	69693	YOKE-FLANGE (CV)	1
	69864	YOKE-FLANGE (STD)	
3	63295	BUSHING	1
4	69692	LINING	4
5	69858	PLATE-LINING	1
6	69859	PLATE-INNER	1
7	69860	HUB	1
8	68782	KIT-TAPER PIN	1
9	69861	PLATE-THRUST	1
10	69862	SPACER	1
11	305197	SPRING	1



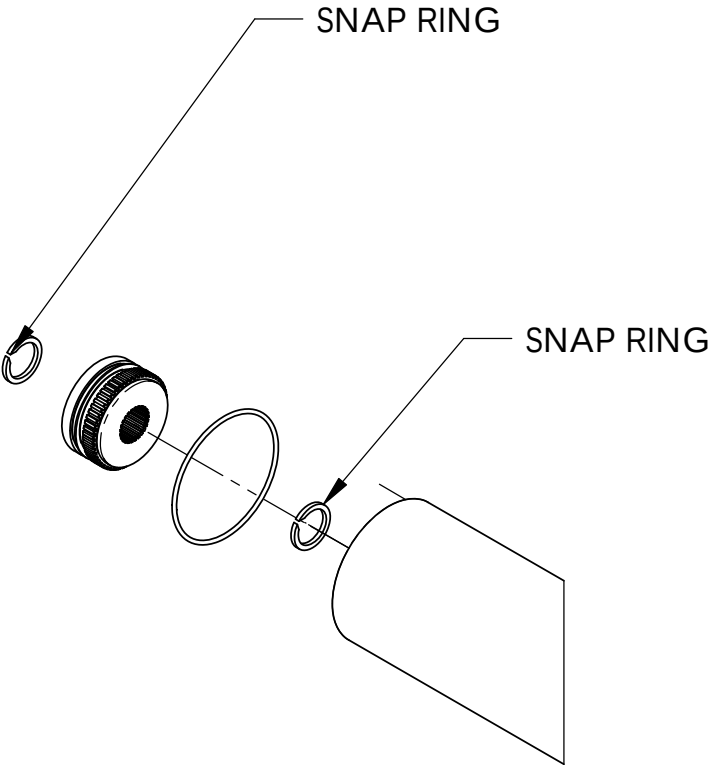
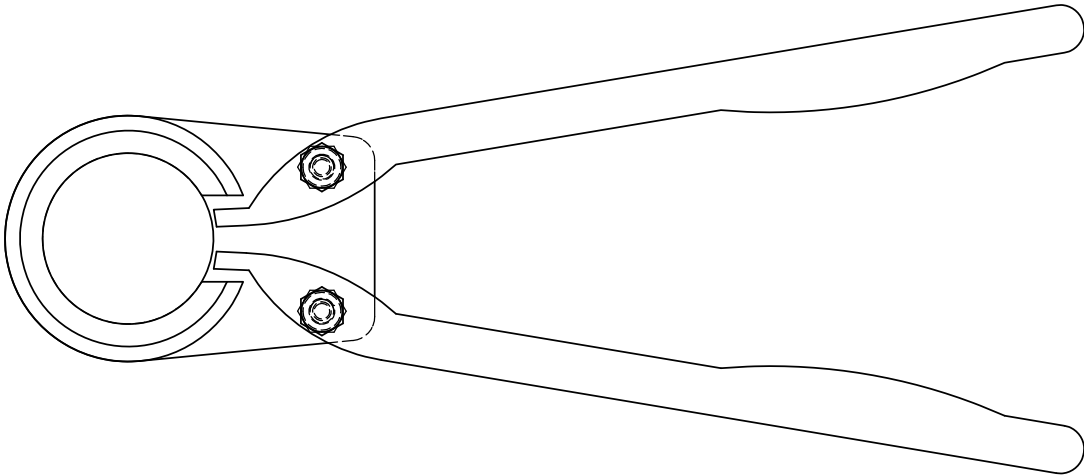
FRONT DRIVELINE #52399 & #68604

ITEM	PART NO.	DESCRIPTION	QTY	
			52399	68604
1	54241	TRACTOR YOKE	2	2
2	54235	CROSS KIT	2	2
3	55361	SNAP RING	8	8
4	54236	GREASE ZERK	2	2
5	54242	OUTER TUBE YOKE	1	1
6	55364	ROLL PIN	1	1
7	63595	OUTER DRIVE TUBE	1	-
	63602	OUTER DRIVE TUBE	-	1
8	63596	INNER DRIVE TUBE	1	-
	63603	INNER DRIVE TUBE	-	1
9	55367	ROLL PIN	1	1
10	54234	INNER TUBE YOKE	1	1
11	54238	BEARING RING - OUTER SHIELD	1	1
12	55374	OUTER SHIELD CONE	1	1
13	63597	OUTER SHIELD TUBE	1	-
	63604	OUTER SHIELD TUBE	-	1
14	63598	INNER SHIELD TUBE	1	-
	63605	INNER SHIELD TUBE	-	1
15	55320	INNER SHIELD CONE	1	1
16	54240	BEARING RING - INNER SHIELD	1	1
17	63594	TAPER PIN KIT	2	2
18	63293	DECAL-DRIVELINE	1	1
19	63294	DECAL-DRIVELINE	1	1
20	69873	CHAIN-COMPLETE (STD)	2	2

SIDE DRIVELINE #52397

ITEM	PART NO.	DESCRIPTION	QTY
21	54241	TRACTOR YOKE	2
22	54244	YOKE	2
23	63593	SHAFT-SPLINED	1
24	63594	TAPER PIN KIT	2
25	54235	CROSS KIT	2
26	55361	SNAP RING	8
27	54236	GREASE ZERK	2
28	63472	PIN-ROLL	1

69055 SNAP RING PLIERS



SHAFT REMOVED FOR CLARITY

