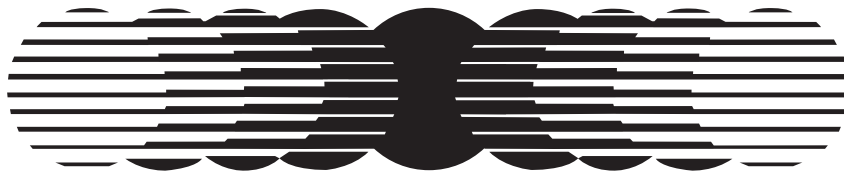


PARTS MANUAL

2013
HARVESTER
12 ROW 22 - SCRUB

Amity
TECHNOLOGY



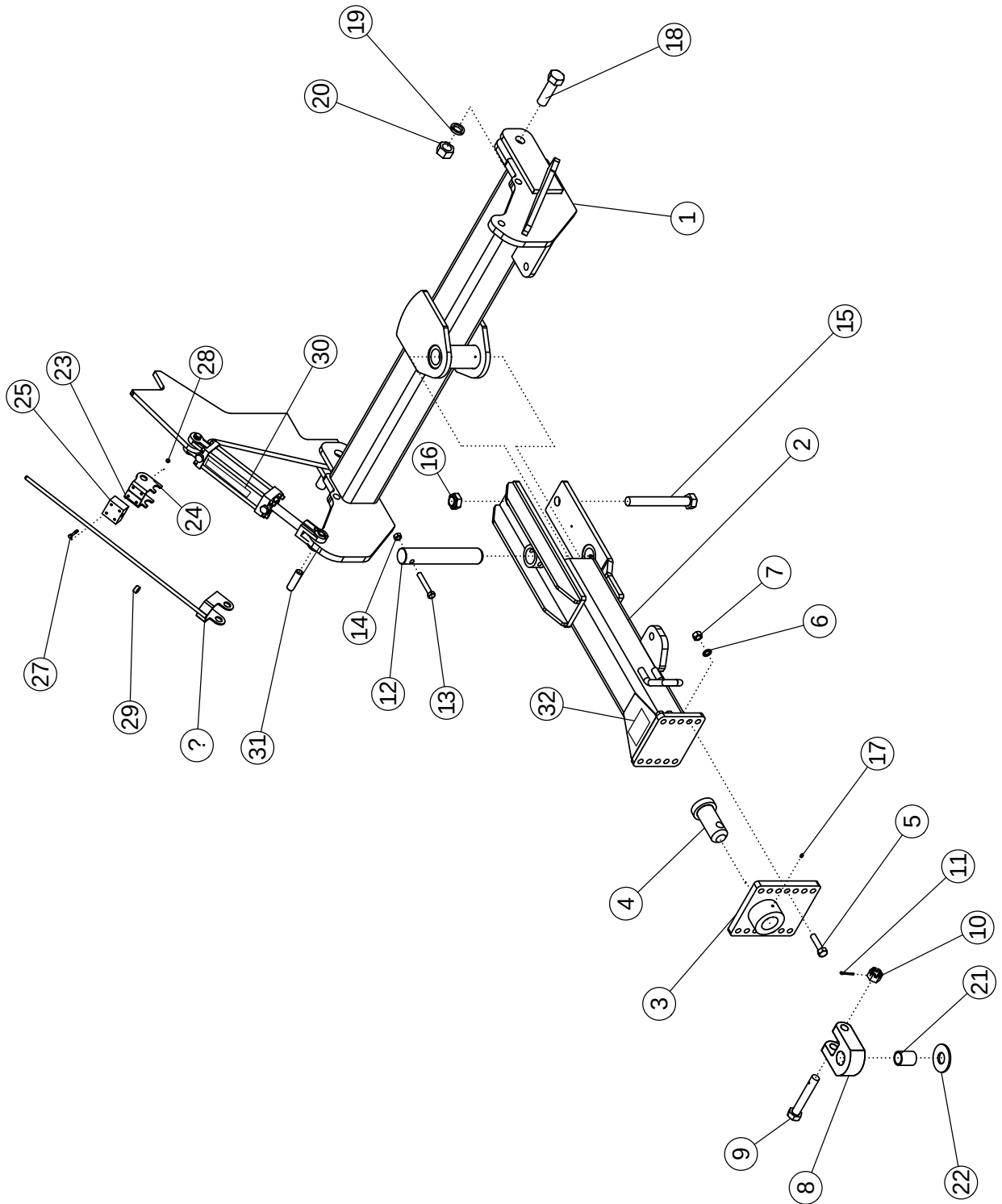
2800 7TH Avenue North
Fargo, ND 58102

Phone: (701) 232-4199
Fax: (701) 234-1716
www.amitytech.com

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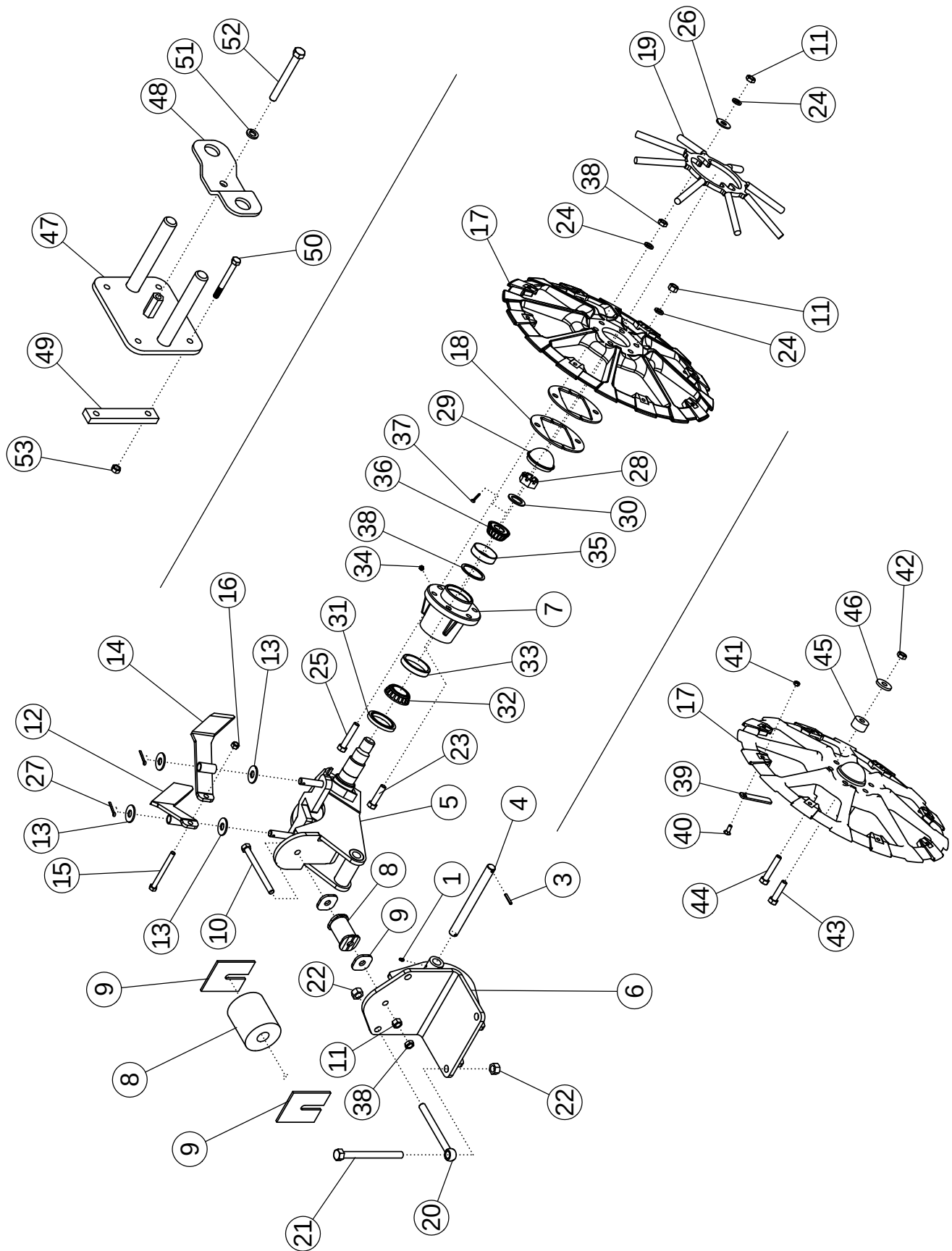
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HITCH ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	72023	WLDMT - HITCH PIVOT 12R	1
2	57928	WLDMT - DRAWPOLE	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	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	4
18	72021	BOLT-HEX: 1.38 X 4.50 NC GR5 ZP	2
19	1030760	WASHER-LOCK: 1.38 ZP	2
20	1030758	NUT-HEX: 1.38 NC ZP	2
21	64614	SLEEVE 1.38	1
	64615	SLEEVE 1.25	
22	58925	HARDENED WASHER	1
23	63995	TOP BRACKET RH	1
24	63996	TOP BRACKET LH	1
25	63383	POLY GUIDE BLOCK	1
26	63999	WLDMT - BOTTOM_BRACKET	1
27	1016211	BOLT-HEX: .25 X 2.00 NC GR5	4
28	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
29	63359	SET COLLAR .56	1
30	63405	DECAL-DEPTH GAUGE	1
31	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	2
32	52448	DECAL-CAUTION	1
33	69256	CHAIN-SAFETY 41000# (NOT SHOWN)	1



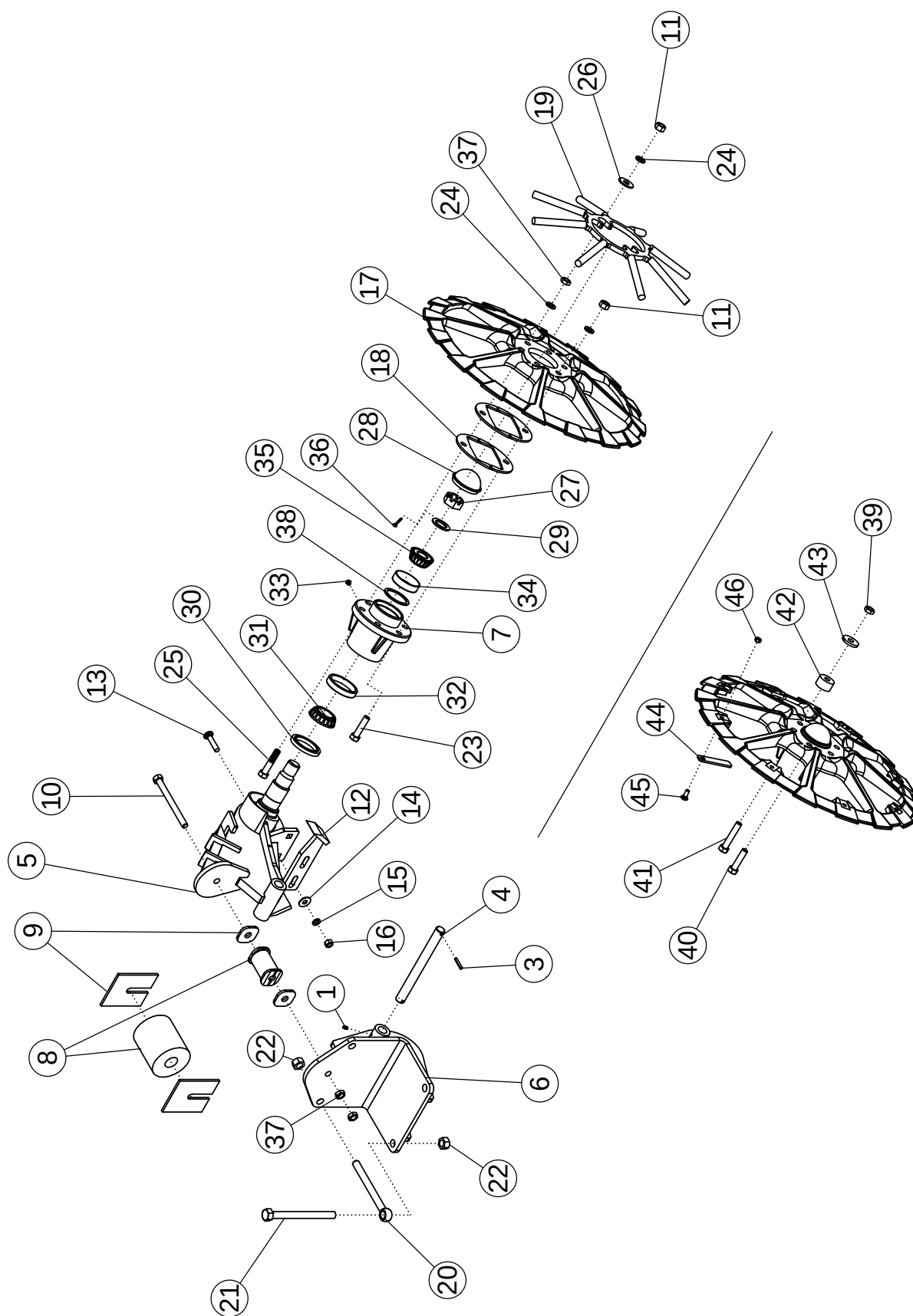
LIFTER STRUT

ITEM	PART NO.	DESCRIPTION	QTY
1	1011748	ZERK - GREASE: .25 UNF	2
2	1013519	NUT-JAM: .38 NC GR2 ZP	2
3	59398	PIN-ROLL: .25 X 1.50 ZP	2
4	69907	SHAFT-STRUT	1
5	50142	STRUT-SPINDLE ASSY-STD	1
6	50146	WLDMT-STRUT BRACKET	1
7	63655	HUB-MACHINED	2
8	50134	WLDMT-SPACER ZP	1
	51542	BUMPER-RUBBER	1
9	50137	WASHER SQUARE ZP	2
	50139	PLATE ZP	2
10	1030761	BOLT-HEX: .63 X 7.00 NC GR 8 ZP	1
11	1011578	NUT-HEX: .63 NC GR5 ZP	13
12	50715	WLDMT-SCRAPER RH	1
13	1030702	WASHER-FLAT: .75 ZP	4
14	50716	WLDMT-SCRAPER LH	1
15	1016660	BOLT-HEX: .50 X 5.50 NC GR5 ZP	1
16	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	1
17	69856	LIFTER WHEEL MACHINED PAINTED	2
	300734	LIFTER WHEEL HARD PAINTED	
18	50747	PLATE-LIFTER WHEEL SPACER ZP	AR
19	63880	WLDMT-WHEEL FILLER (OPTIONAL)	2
20	64135	BOLT-EYE: .75 X 8.00 ZP	2
21	64136	BOLT-HEX: .75 X 8.50 NC GR5 ZP	2
22	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4
23	1013023	BOLT-HEX: .63 X 2.50 NC GR5 ZP	8
24	1011813	WASHER-LOCK: .63 ZP	16
25	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	4
26	1013024	WASHER-FLAT: .63 ZP	4
27	1013473	PIN-COTTER: .19 X 2.00 NP	2
28	1016367	NUT-SPINDLE: 1.38 NF NP	2
29	63624	HUB CAP ROUNDED ZP	2
30	1030765	BUSHING-MACHINED: 1.38 NR 10 GA	2
31	53632	SEAL	2
32	53634	CONE-BEARING INNER	2
33	53636	CUP-BEARING INNER	2
34	1030766	ZERK - GREASE .13 NPT STRAIGHT	2
35	53635	CUP-BEARING OUTER	2
36	53633	CONE-BEARING OUTER	2
37	64012	PIN-COTTER: .19 X 3.00 NP	2

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LIFTER STRUT (CONTINUED)

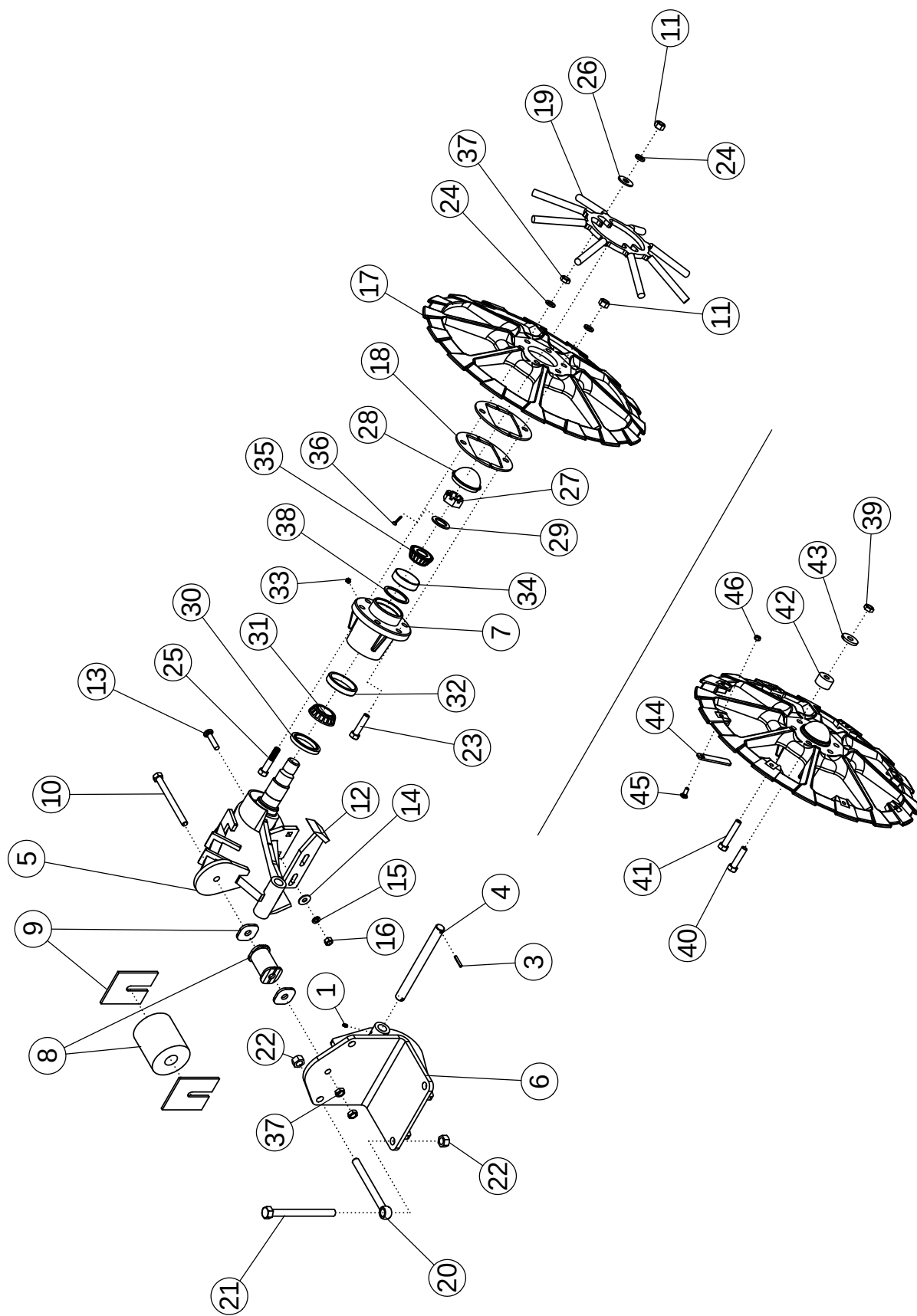
ITEM	PART NO.	DESCRIPTION	QTY	
38	64674	RACE-SPACER (.120)	AR	
39	300097	PLATE-LIFTER WHEEL FILLER	8	
40	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	8	
41	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8	
OPTIONAL URETHANE BUSHING				
42	1016595	NUT-TOPLOCK: .63 GR5 ZP	12	
43	1014000	BOLT-HEX: .63 X 3.50 NC GR5 ZP	8	
44	1013935	BOLT-HEX: .63 X 4.50 NC GR5 ZP	4	
45	51705	BUSHING	12	
46	301324	WASHER-CUSTOM: .668 ID X 1.875 OD X .235	12	
OPTIONAL WHEEL FILLER BRACKET			6-8ROW	12 ROW
47	64658	WLDMT-WHEEL FILLER BRACKET	2	3
48	64659	PLATE-RETAINER	2	3
49	63372	BAR-BACKING	4	6
50	58176	BOLT-HEX: .38 X 3.50 NC GR5 ZP	8	12
51	1011581	WASHER-LOCK: .50 ZP	2	3
52	1013682	BOLT-HEX: .50 X 4.50 NC GR5 ZP	2	3
53	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8	12



LIFTER STRUT - BOTTOM SCRAPER OPTION

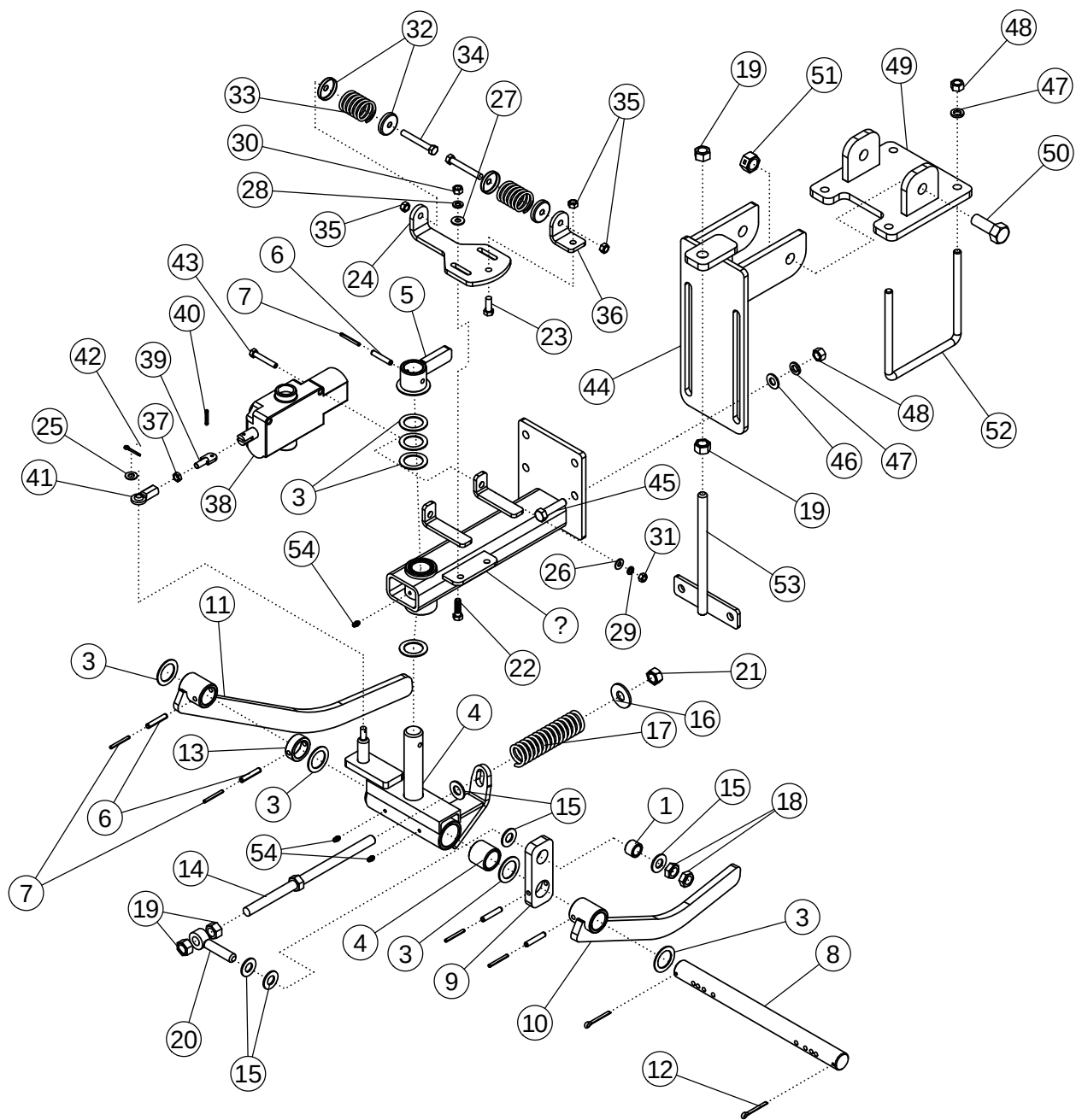
ITEM	PART NO.	DESCRIPTION	QTY
1	1011748	ZERK - GREASE: .25 UNF	2
2	1013519	NUT-JAM: .38 NC GR2 ZP	2
3	59398	PIN-ROLL: .25 X 1.50 ZP	2
4	69907	SHAFT-STRUT	1
5	68095	WLDMT-SP LIFTER STRUT STD	1
6	50146	WLDMT-STRUT BRACKET	1
7	63655	HUB-MACHINED	2
8	50134	WLDMT-SPACER ZP	1
	51542	BUMPER-RUBBER	1
9	50137	WASHER SQUARE ZP	2
	50139	PLATE ZP	2
10	1030761	BOLT-HEX: .63 X 7.00 NC GR 8 ZP	1
11	1011578	NUT-HEX: .63 NC GR5 ZP	12
12	64369	WLDMT-SCRAPER	2
13	64685	BOLT-CRG: .50 X 2.25 NC GR5 ZP	2
14	1014443	WASHER-FLAT: .50 ZP	2
15	1011581	WASHER-LOCK: .50 ZP	2
16	1011577	NUT-HEX: .50 NC GR5 ZP	2
17	69856	LIFTER WHEEL MACHINED PAINTED	2
	300734	LIFTER WHEEL HARD PAINTED	
18	50747	PLATE-LIFTER WHEEL SPACER ZP	AR
19	63880	WLDMT-WHEEL FILLER (OPTIONAL)	2
20	64135	BOLT-EYE: .75 X 8.00 ZP	2
21	64136	BOLT-HEX: .75 X 8.50 NC GR5 ZP	2
22	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4
23	1013023	BOLT-HEX: .63 X 2.50 NC GR5 ZP	8
24	1011813	WASHER-LOCK: .63 ZP	16
25	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	4
26	1013024	WASHER-FLAT: .63 ZP	4
27	1016367	NUT-SPINDLE: 1.38 NF NP	2
28	63624	HUB CAP ROUNDED ZP	2
29	1030765	BUSHING-MACHINED: 1.38 NR 10 GA	2
30	53632	SEAL	2
31	53634	CONE-BEARING INNER	2
32	53636	CUP-BEARING INNER	2
33	1030766	ZERK - GREASE .13 NPT STRAIGHT	2
34	53635	CUP-BEARING OUTER	2
35	53633	CONE-BEARING OUTER	2
36	64012	PIN-COTTER: .19 X 3.00 NP	2
37	1026259	NUT-JAM: .63 NC ZP	5
38	64674	RACE-SPACER (.120)	AR

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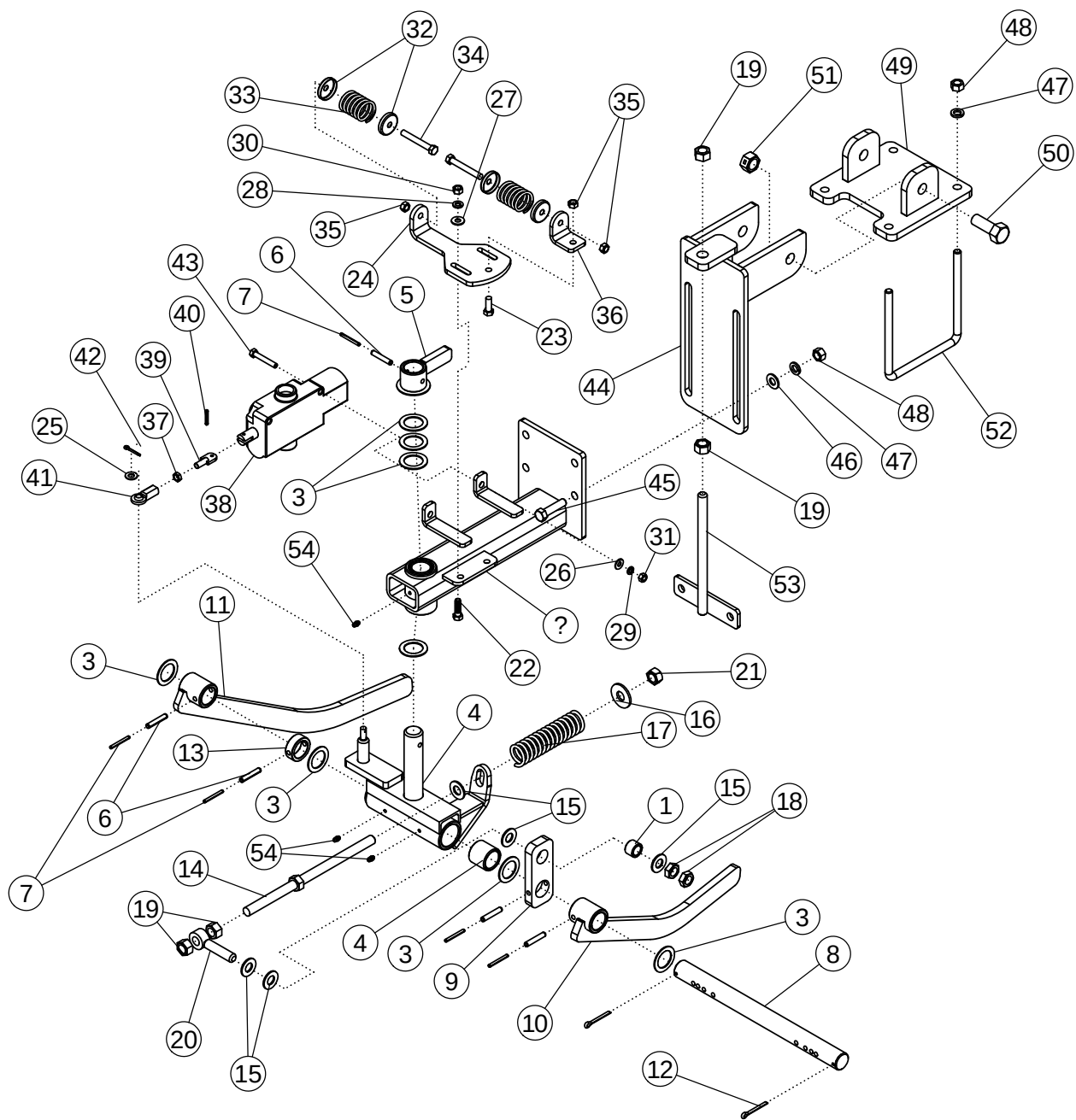
LIFTER STRUT - BOTTOM SCRAPER (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
OPTIONAL URETHANE BUSHING			
39	1016595	NUT-TOPLOCK: .63 GR5 ZP	12
40	1014000	BOLT-HEX: .63 X 3.50 NC GR5 ZP	8
41	1013935	BOLT-HEX: .63 X 4.50 NC GR5 ZP	4
42	51705	BUSHING	12
43	301324	WASHER-CUSTOM: .668 ID X 1.875 OD X .235 TH	12
44	300097	PLATE-LIFTER WHEEL FILLER	8
45	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	8
46	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8



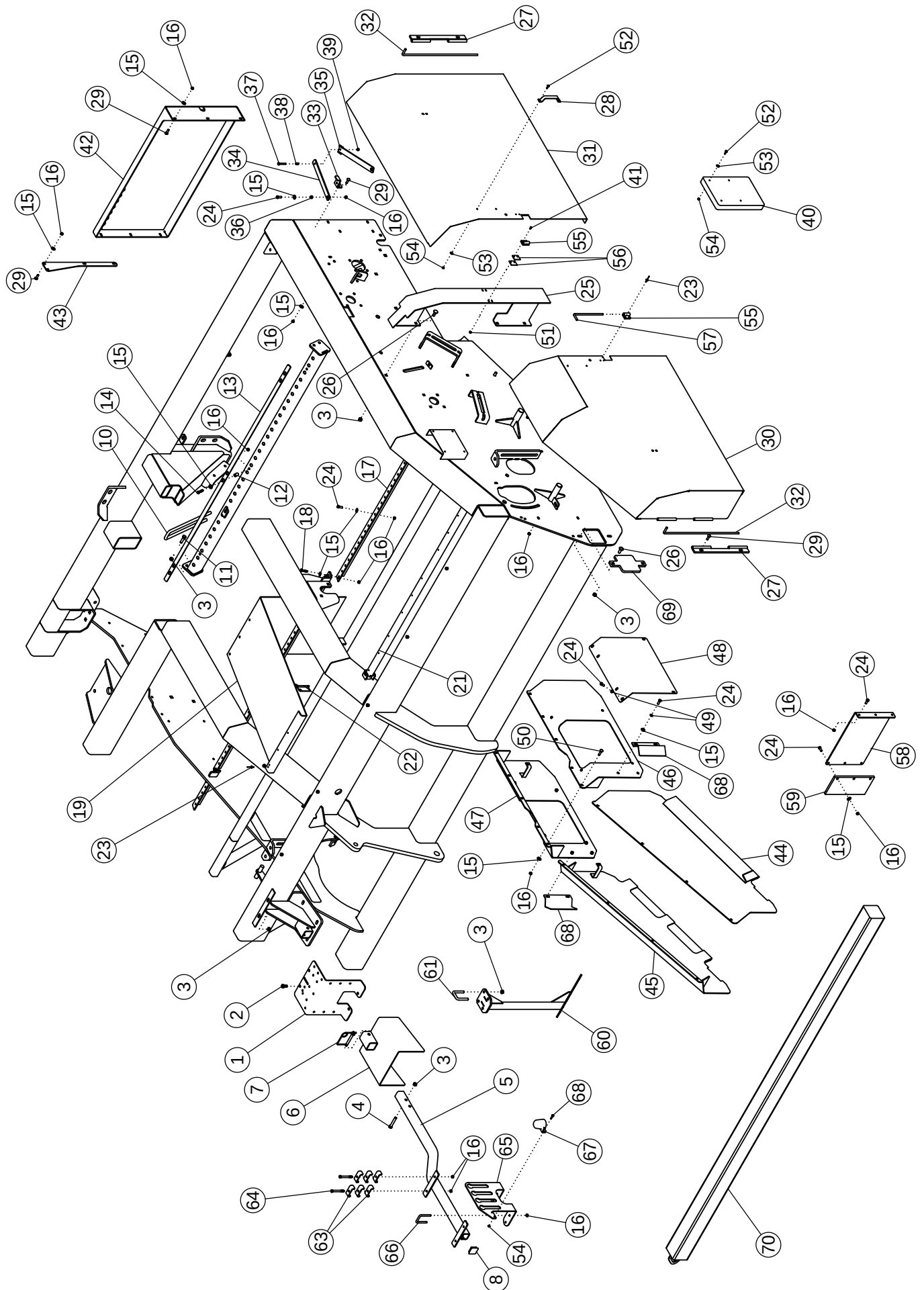
HYDRAULIC ROW FINDER #51486

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	5
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	2
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 #51486 (CONTINUED)

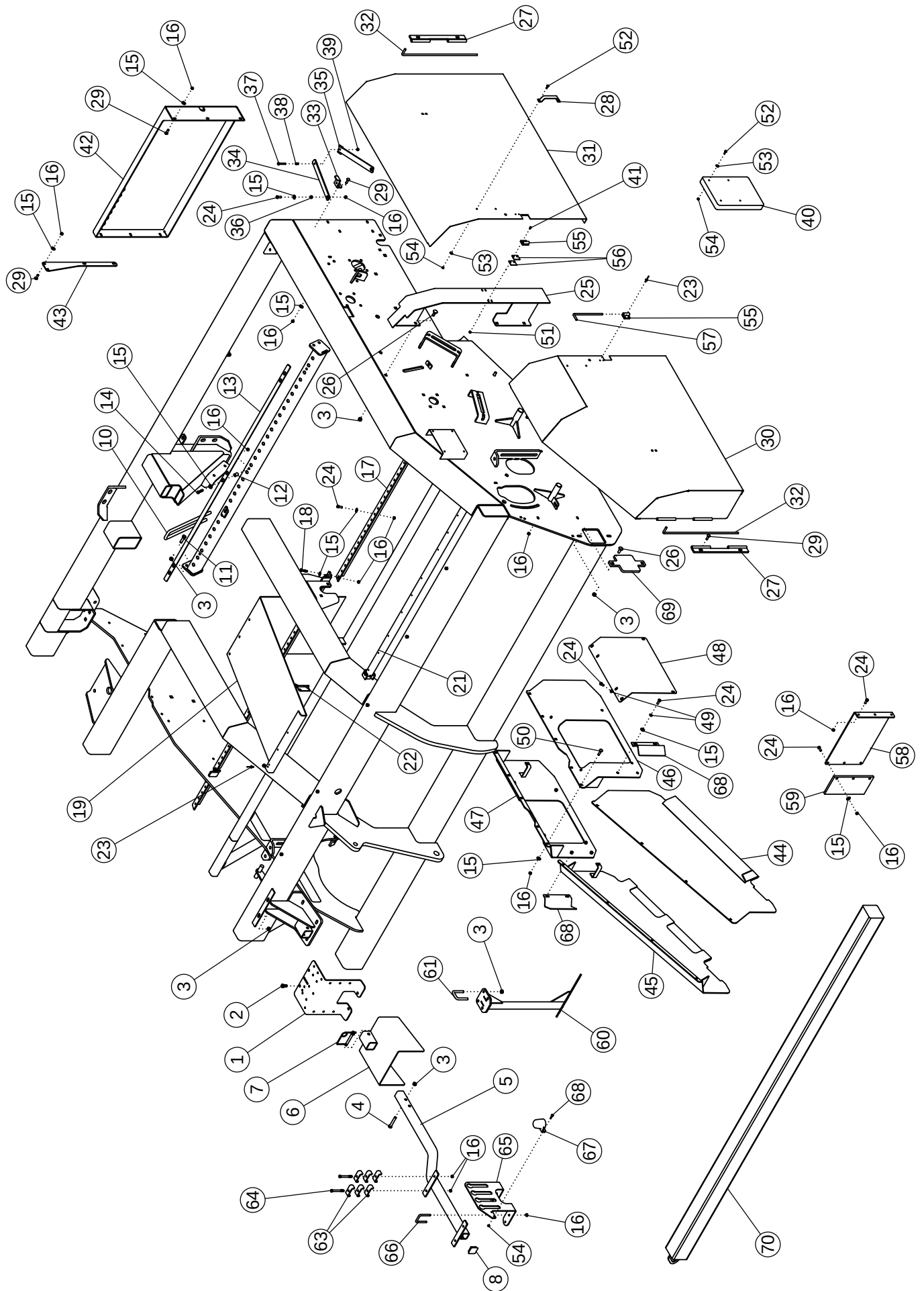
ITEM	PART NO.	DESCRIPTION	QTY
41	51136	UNIBALL COUPLING	1
42	64570	PIN-COTTER: .13 X 1.00 ZP	1
43	1011285	BOLT-HEX: .31 X 2.00 NC	2
44	52181	MOUNTING BRACKET	1
45	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	4
46	1011584	WASHER-FLAT: SAE .50 ZP	4
47	1011581	WASHER-LOCK: .50 ZP	8
48	1011577	NUT-HEX: .50 NC 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	53984	U-BOLT 1/2 X 7 X 6 X 7	2
53	62882	TIGHTENER BOLT-ZP	1
54	1011748	ZERK - GREASE	3



GUARDS AND SHIELDS FRONT

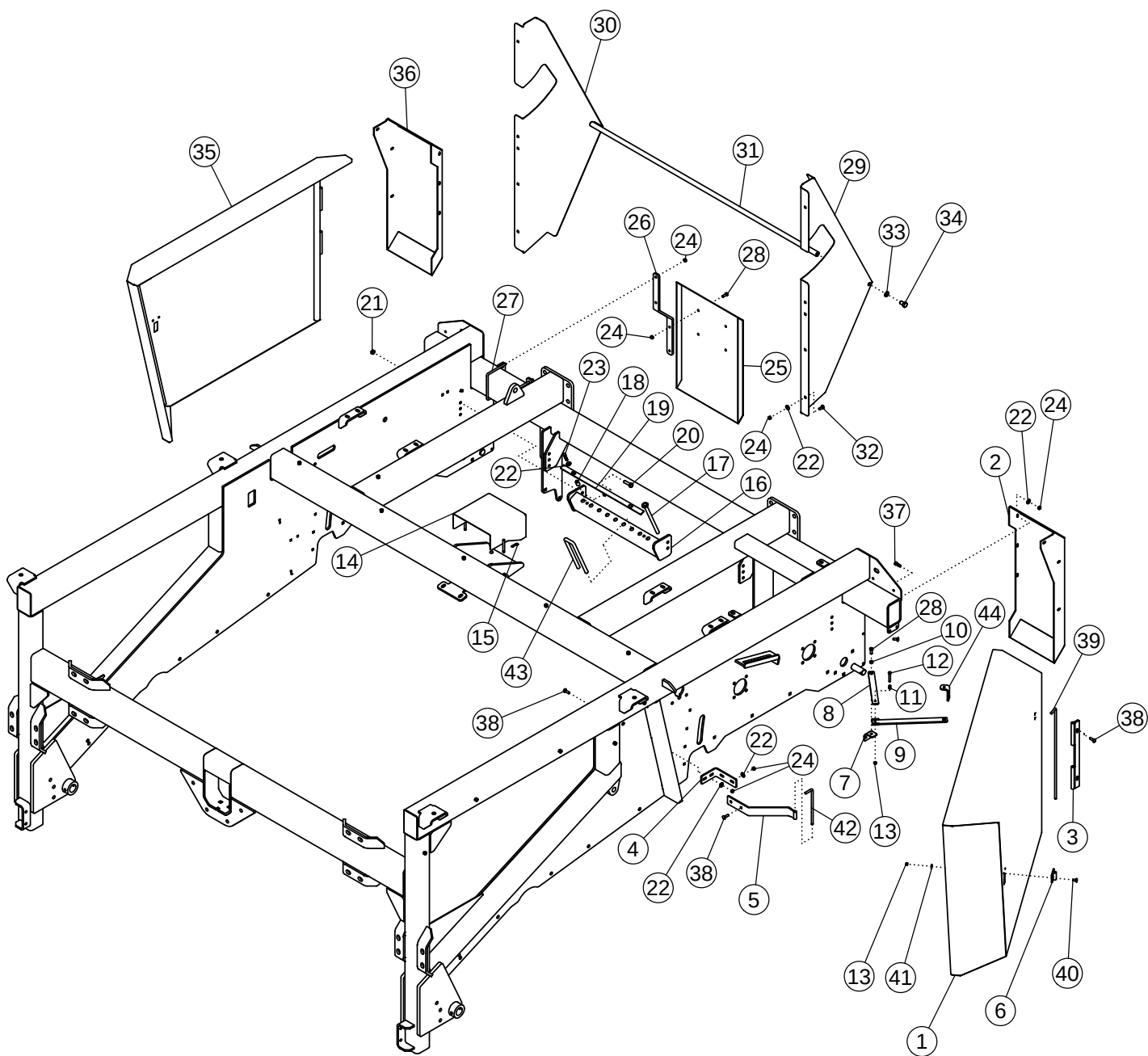
ITEM	PART NO.	DESCRIPTION	QTY
1	72071	PLATE-HOSE MOUNT	1
2	1011096	BOLT-HEX: .50 X 1.00 NC GR5 ZP	2
3	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	61
4	1011611	BOLT-HEX: .50 X 3.00 NC GR5 ZP	1
5	301210	WLDMT-HYD HOSE HOLDER	1
6	63354	WLDMT-PTO SHIELD	1
7	52408	SPRING PIN .50 X 3.50	1
8	301129	CAPLUG-2" SQ	1
9	73256	WLDMT-MOUNT	2
10	300261	U-ROD: .625 X 17.00 X 1.875 X 17.00 ZP	30
11	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	8
12	58446	SPACER ZP	6
13	73255	STRAP	2
14	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	6
15	1011828	WASHER-FLAT .38 ZP	107
16	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	111
17	72074	MOUNT-TARP	4
18	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	8
19	58961	APRON-RUBBER	12
20	72073	TUBE-INNER APRON MOUNT	2
21	72077	TUBE-OUTER APRON MOUNT	2
22	59101	SPRING PIN .38 X 3.00	4
23	1011974	RIVET-POP: .19 X .53 ZP	44
24	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	64
25	72666	WLDMT-DOOR MOUNT	2
26	1023854	BOLT-CRG: .50 X 1.25 NC GR5 ZP	4
27	72680	WLDMT-DOOR HINGE	4
28	68715	HANDLE-GRAB DOOR	4
29	1016362	BOLT-CRG: .38 X 1.25 NC GR5 ZP	24
30	72651	WLDMT-FRONT DOOR LH	1
	72655	WLDMT-FRONT DOOR RH (NOT SHOWN)	1
31	72661	WLDMT-REAR DOOR LH	1
	72664	WLDMT-REAR DOOR RH (NOT SHOWN)	1
32	51303	DOOR HINGE ROD ZP	4
33	72696	PLATE-DOOR TAB	4
34	72692	PLATE-DOOR LOCK	4
35	72694	WLDMT-DOOR LOCK	4
36	51973	BUSHING-LINKAGE	8
37	1011285	BOLT-HEX: .31 X 2.00 NC	4
38	65278	SPRING-SCRAPER	4
39	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	4

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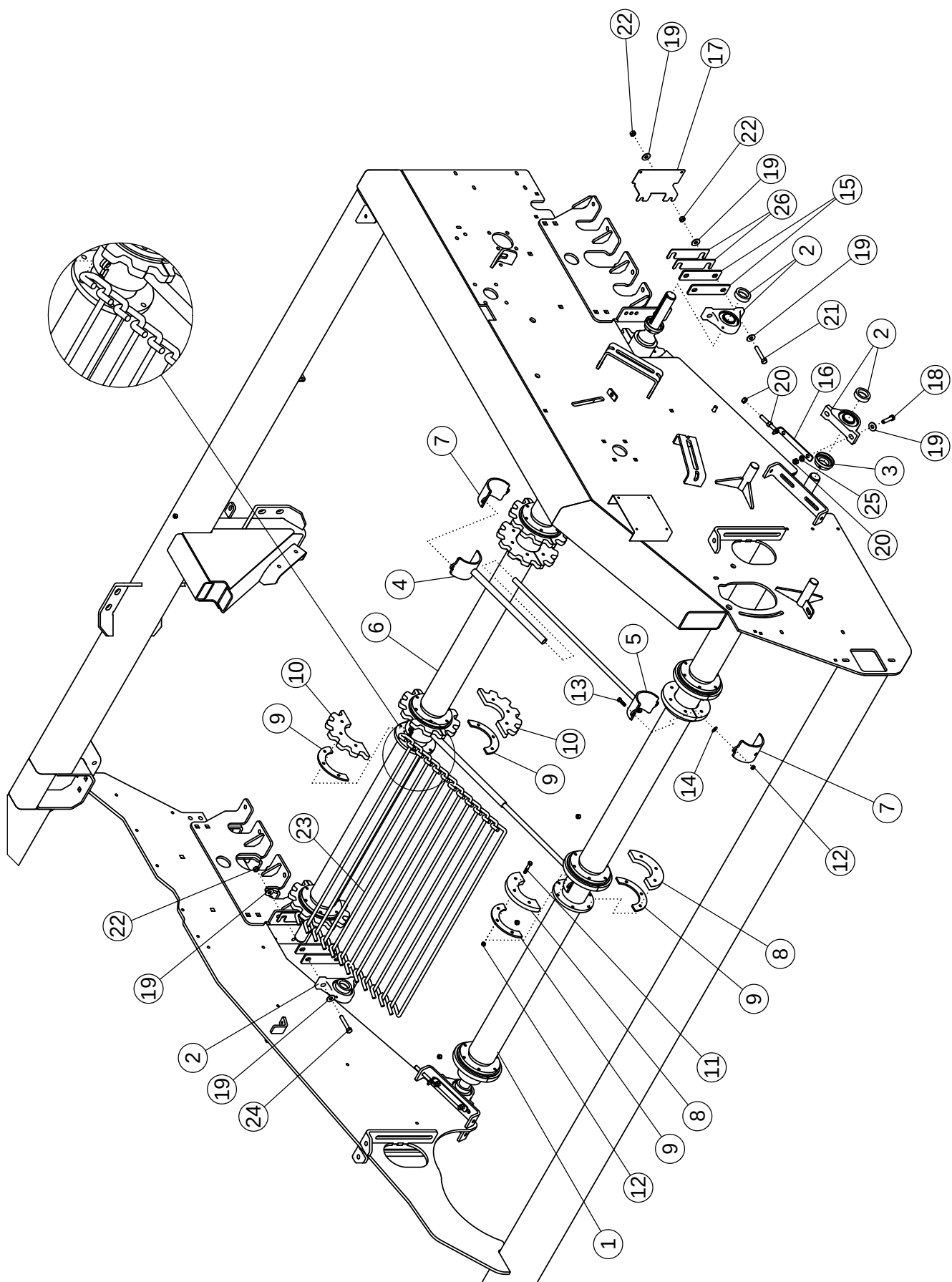
GUARDS AND SHIELDS FRONT (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	64635	CASE-MANUAL STORAGE	1
41	1013462	SCREW-R-H-SL: .19 X .50 NC GR2	8
42	72873	WLDMT-SHIELD REAR	2
43	72870	PLATE-SHIELD MOUNT	2
44	72783	WLDMT-MIDDLE SHIELD FRONT LEFT	1
45	72784	WLDMT-MIDDLE SHIELD FRONT RH	1
46	73148	WLDMT-MIDDLE SHIELD REAR LH	1
47	73149	WLDMT-MIDDLE SHIELD REAR RH	1
48	73158	SHEET-COVER	2
49	1011586	WASHER-LOCK: .38 ZP	8
50	58679	BOLT-CRG: .38 X 1.50 NC GR5 ZP	11
51	1026591	NUT-K-LOCK: #10-24 NC GR2 ZP	8
52	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	12
53	1020416	WASHER-FLAT: .25 ZP	12
54	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	12
55	69140	WLDMT-DOOR LATCH ZP	8
56	69141	PLATE-DOOR LATCH SPACER	8
57	51304	DOOR LOCK ZP	4
58	73235	ANGLE-12R 50CM	2
	72573	ANGLE-12R22	
	72574	ANGLE-8R30	
59	51680	DEFLECTOR-RUBBER	2
60	62378	WLDMT-DEFLECTOR	10
61	65658	U-BOLT: .50 X 3 X 2.063 X 3	18
62	1013423	BOLT-HEX: .25 X 1.00 NC GR5 ZP	2
63	50714	CLAMP-1/2" ZP	12
64	58176	BOLT-HEX: .38 X 3.50 NC GR5 ZP	4
	1015174	BOLT-HEX: .38 X 2.50 NC GR5 ZP	
65	301212	PLATE-HYD HOSE END HOLDER	1
66	33162	U-BOLT: .375 X 3 X 2 X 3	2
67	223329	HOLDER-LIGHT PLUG	1
68	301291	PLATE-FILLER SHIELD APRON/GRAB	2
69	301328	PLATE-END CAP	2
70	301330	WLDMT-BALLAST WEIGHT (OPTIONAL)	2



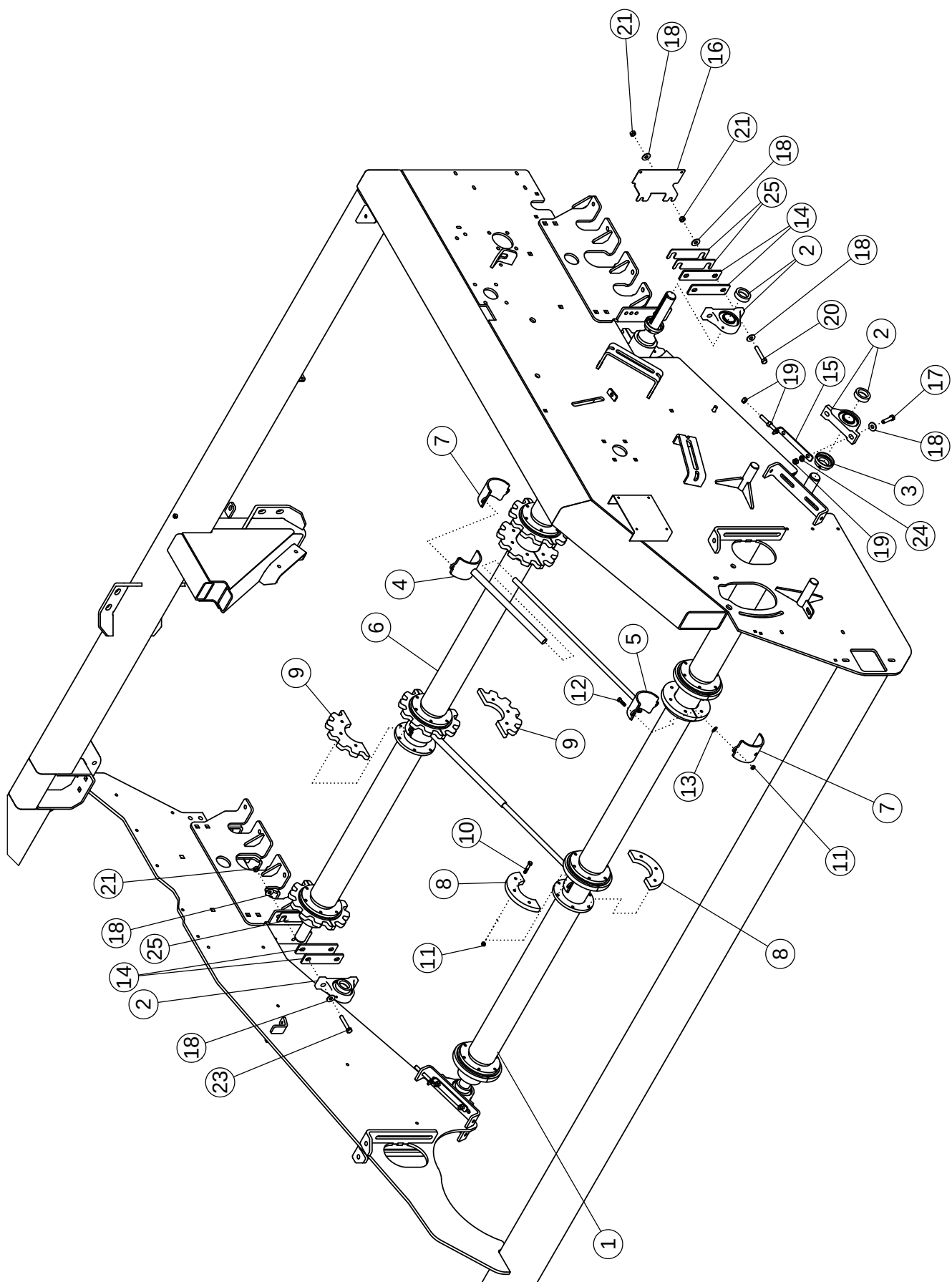
GUARDS AND SHIELDS REAR

ITEM	PART NO.	DESCRIPTION	QTY
1	72876	WLDMT-REAR DOOR LH	1
2	72878	WLDMT-REAR DOOR SUPPORT LH	1
3	72680	WLDMT-DOOR HINGE	2
4	72882	PLATE-DOOR LOCK BRKT	2
5	72883	WLDMT-DOOR LOCK	2
6	72895	WLDMT-DOOR RETAINER	2
7	72907	PLATE-DOOR TAB REAR	2
8	72692	PLATE-DOOR LOCK	2
9	72694	WLDMT-DOOR LOCK	2
10	51973	BUSHING-LINKAGE	4
11	65278	SPRING-SCRAPER	2
12	1011285	BOLT-HEX: .31 X 2.00 NC GR5 ZP	2
13	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	6
14	72702	WLDMT-GEARBOX COVER	1
15	53687	PIN-HAIR: .14 X 1.94 ZP	2
16	72820	WLDMT-REAR MOUNT 12R	2
17	58009	ROD ZP	6
18	58446	SPACER ZP	4
19	72822	PLATE-RETAINER STRIP 12R	2
20	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	8
21	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
22	1011828	WASHER-FLAT .38 ZP	36
23	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	4
24	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	52
25	73320	WLDMT-REAR SHIELD 12R	2
26	73322	PLATE-REAR SHIELD MNT	4
27	64364	U-BOLT: .38 X 5.13 X 6.00 X 5.13	4
28	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	12
29	72770	GUARD-REAR SCRUB LH	1
30	72771	GUARD-REAR SCRUB RH	1
31	72322	PIPE-THREADED	1
32	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	6
33	1011813	WASHER-LOCK: .63 ZP	2
34	1032275	BOLT-HEX .63 X 1.00 NC GR5 ZP	2
35	72877	WLDMT-REAR DOOR RH	1
36	72879	WLDMT-REAR DOOR SUPPORT RH	1
37	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	8
38	1016362	BOLT-CRG: .38 X 1.25 NC GR5 ZP	14
39	51303	DOOR HINGE ROD ZP	2
40	65702	BOLT-CRG: .31 X .75 NC GR5 ZP	4
41	1011583	WASHER-FLAT: .31 ZP	4
42	51304	DOOR LOCK ZP	2
43	69117	U-ROD ZP	6
44	72696	PLATE-DOOR TAB	2



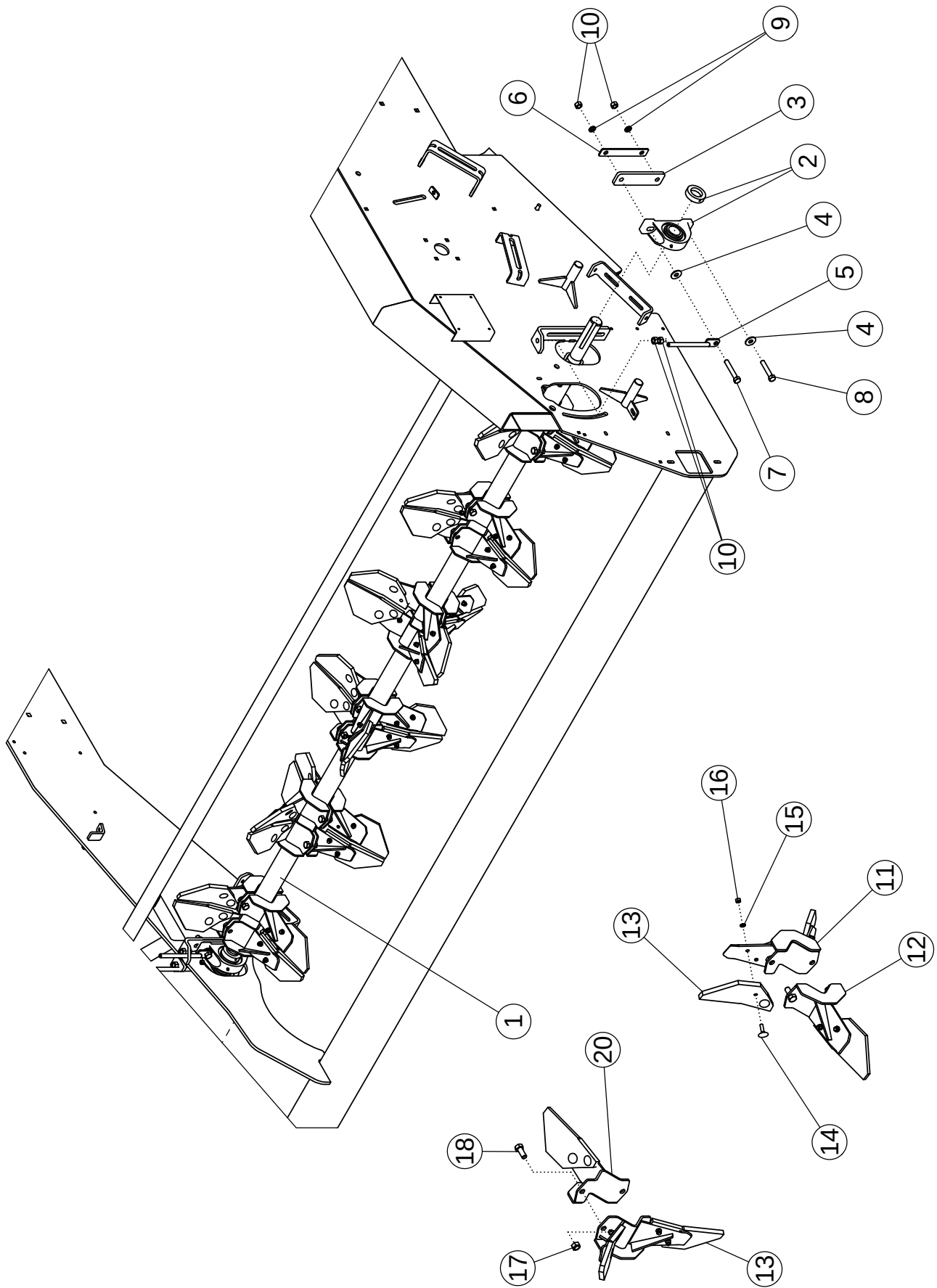
APRON SHAFT - 50MM

ITEM	PART NO.	DESCRIPTION	QTY
1	63394	WLDMT- BOTTOMAPRON SHAFT	2
2	52405	BEARING-PILLOW 1-3/4"	8
3	52382	SEAL PROTECTOR 1-3/4"	4
4	64162	WLDMT-UPPER FILLER	4
5	64161	WLDMT-LOWER FILLER	4
6	72555	WLDMT-TOP APRON SHAFT	2
7	64159	CLAMP-FILLER PAINTED	8
8	58322	HALF-DISC	24
9	62836	HALF DISC SPACER ZP	48
10	58318	SPROCKET-HALF 2.38	24
	63361	SPROCKET-SPLIT 2.205 (BELT ONLY)	
11	1011725	BOLT-HEX: .38 X 2.00 NC	144
	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP (BELT ONLY)	
12	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	160
13	64991	BOLT-HEX: .38 X 1.25 NC GR8 ZP	16
14	1011828	WASHER-FLAT .38 ZP	16
15	56672	SHIM-BEARING	8
16	72606	WLDMT-ADJUSTER LOWER APRON ZP	4
17	72472	GUARD-BELT	2
18	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	8
19	1014443	WASHER-FLAT: .50 ZP	32
20	1011577	NUT-HEX: .50 NC ZP	4
21	1011611	BOLT-HEX: .50 X 3.00 NC GR5 ZP	8
22	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	16
23	53844	CHAIN .50 X 42 X 2.38	12
	59560	BELT .50 X 42 X 2.205 48LPR	6
24	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
25	1011581	WASHER-LOCK: .50 ZP	8
26	300146	SHIM-BEARING .120 THK	8



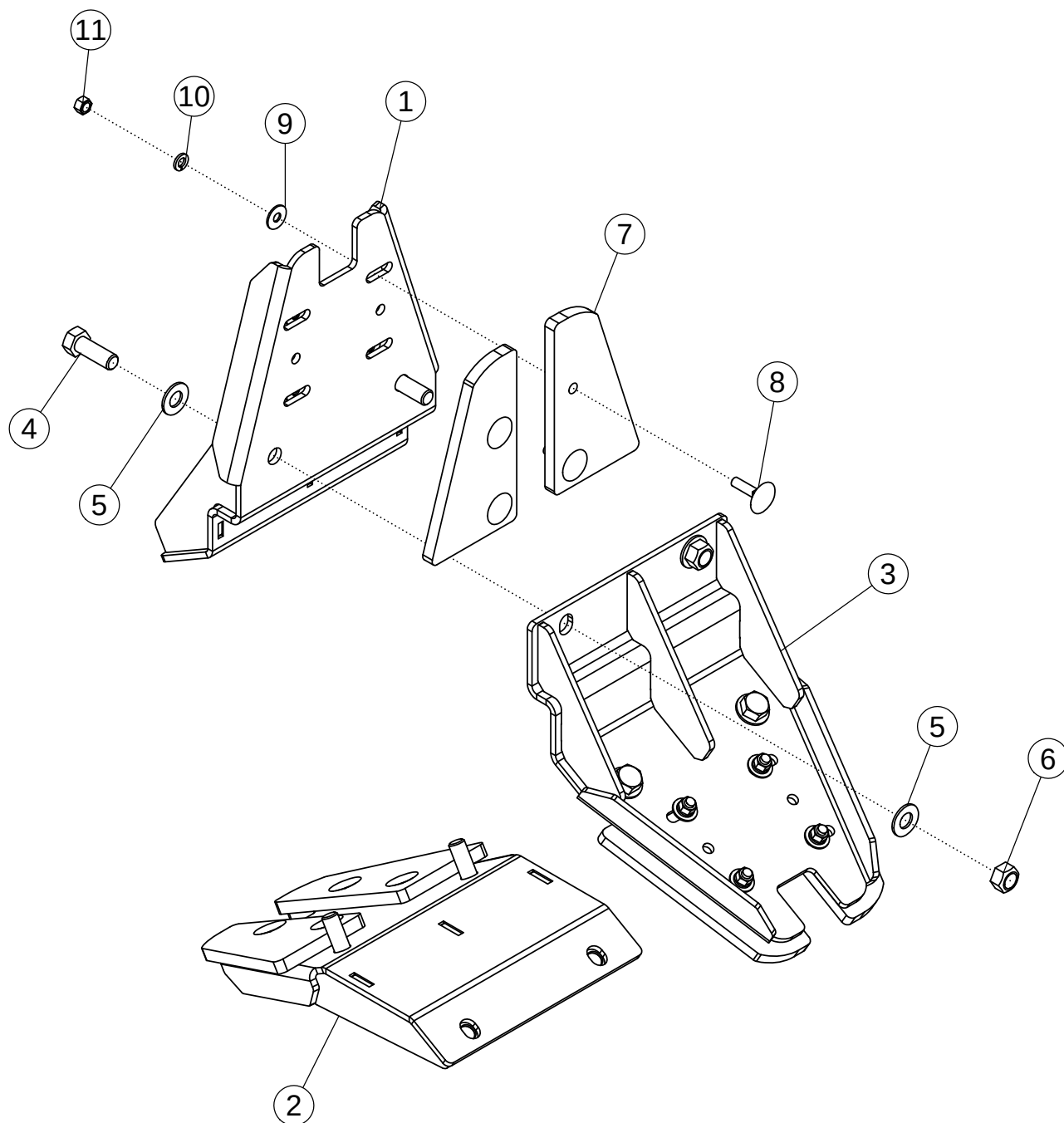
APRON SHAFT - 56MM

ITEM	PART NO.	DESCRIPTION	QTY
1	63394	WLDMT- BOTTOMAPRON SHAFT	2
2	52405	BEARING-PILLOW 1-3/4"	8
3	52382	SEAL PROTECTOR 1-3/4"	4
4	64162	WLDMT-UPPER FILLER	4
5	64161	WLDMT-LOWER FILLER	4
6	72555	WLDMT-TOP APRON SHAFT	2
7	64159	CLAMP-FILLER PAINTED	8
8	63414	HALF-DISC	24
9	301075	SPROCKET-SPLIT 56MM 5/8 ROD 14T CB 4"	24
10	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	144
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	160
12	64991	BOLT-HEX: .38 X 1.25 NC GR8 ZP	16
13	1011828	WASHER-FLAT .38 ZP	16
14	56672	SHIM-BEARING	8
15	72606	WLDMT-ADJUSTER LOWER APRON ZP	4
16	72472	GUARD-BELT	2
17	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	8
18	1014443	WASHER-FLAT: .50 ZP	32
19	1011577	NUT-HEX: .50 NC ZP	8
20	1011611	BOLT-HEX: .50 X 3.00 NC GR5 ZP	4
21	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	16
22	69659	BELT-56MM APRON 5/8 X 42 (48LPR) (NOT SHOWN)	6
23	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
24	1011581	WASHER-LOCK: .50 ZP	8
25	300146	SHIM-BEARING .120 THICK	8



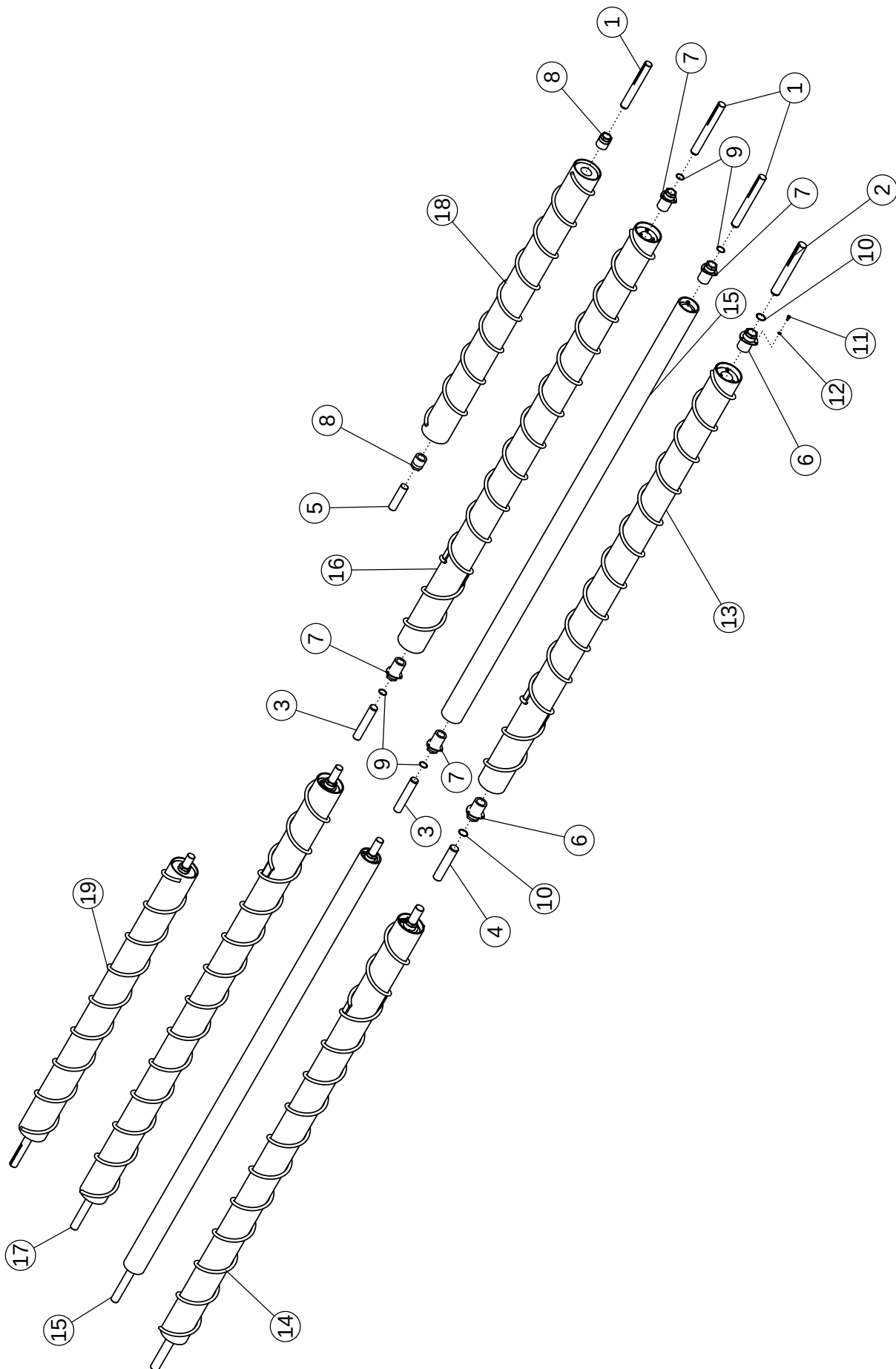
PADDLE SHAFT

ITEM	PART NO.	DESCRIPTION	QTY
1	72035	WLDMT-PADDLE SHAFT 12R	2
2	57997	BEARING-PILLOW 2"	4
3	57996	SHIM-BEARING ZP	4
4	1013024	WASHER-FLAT: .63 ZP	8
5	51365	TIGHTENER BOLT	4
6	57998	PLATE-BACKING ZP	4
7	1016726	BOLT-HEX: .63 X 4.00 NC GR5 ZP	4
8	1014000	BOLT-HEX: .63 X 3.50 NC GR5 ZP	4
9	1011813	WASHER-LOCK: .63 ZP	8
10	1011578	NUT-HEX: .63 NC GR2 ZP	16
11	50719	WLDMT - PADDLE DOUBLE LH	12
12	50720	WLDMT - PADDLE LH SINGLE	12
13	51562	PADDLE-RUBBER	72
14	1030779	BOLT-ELEVATOR: .38 X 1.50 NC ZP	144
15	1011586	WASHER-LOCK: .38 ZP	144
16	1011576	NUT-HEX: .38 NC GR2 ZP	144
17	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	48
18	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	48
19	50722	WLDMT - PADDLE DOUBLE RH	12
20	50721	WLDMT - PADDLE RH SINGLE	12



PLASTIC PADDLE ASSEMBLY (OPTIONAL)

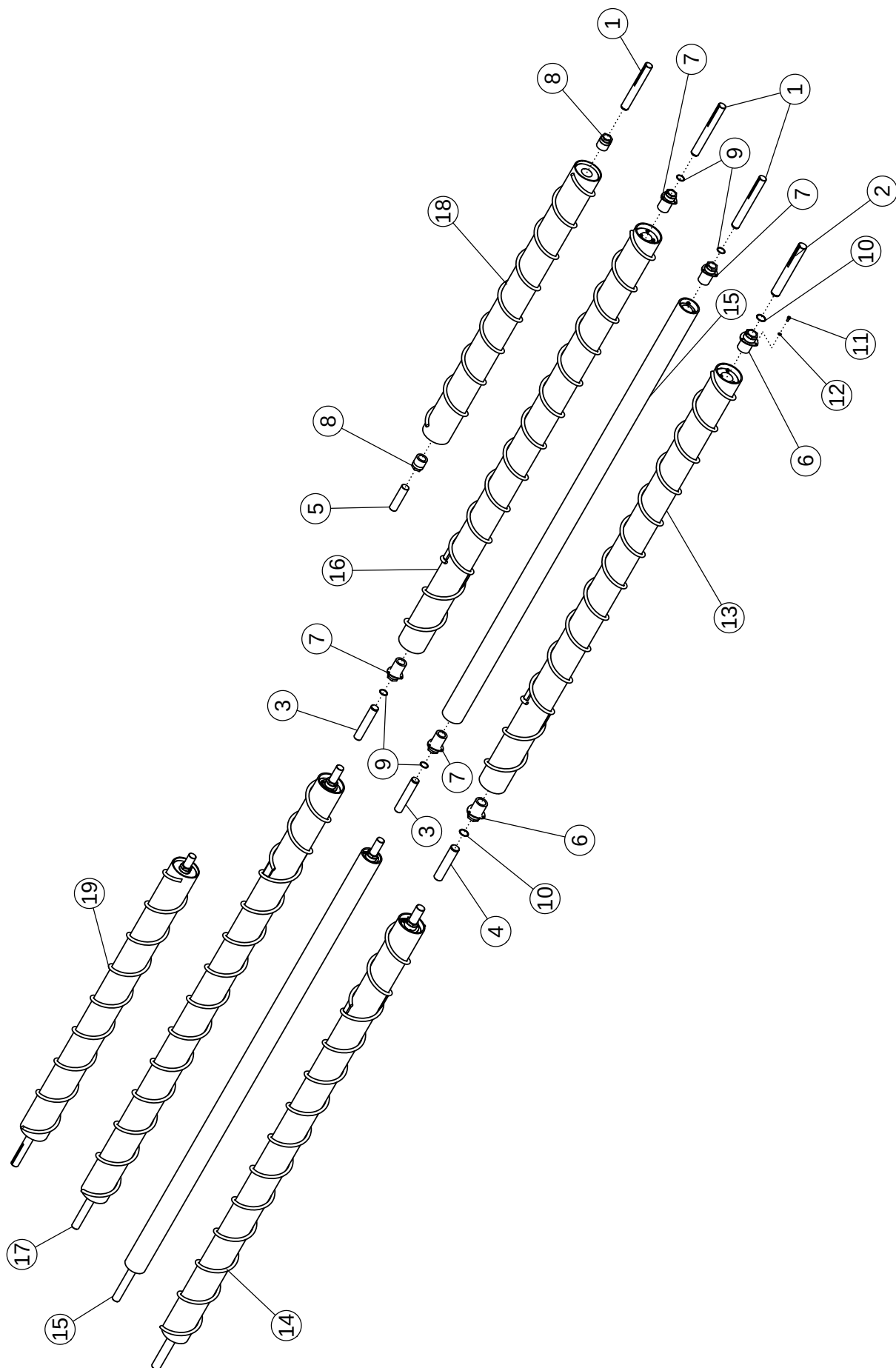
ITEM	PART NO.	DESCRIPTION	QTY
1	69639	WLDMT-PADDLE 1	1
2	69642	WLDMT-PADDLE 2	1
3	69645	WLDMT-PADDLE 3	1
4	1013918	BOLT-HEX .63 X 1.750 NC GR5 ZP	6
5	1013004	WASHER-FLAT: SAE .63 ZP	12
6	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	6
7	69398	PADDLE-PLASTIC	6
8	1030779	BOLT-ELEVATOR:.38 X 1.50 NC ZP	12
9	1011828	WASHER-FLAT .38 ZP	12
10	1011586	WASHER-LOCK: .38 ZP	12
11	1011576	NUT-HEX: .38 NC GR2 ZP	12



FRONT CLEANING ROLLS

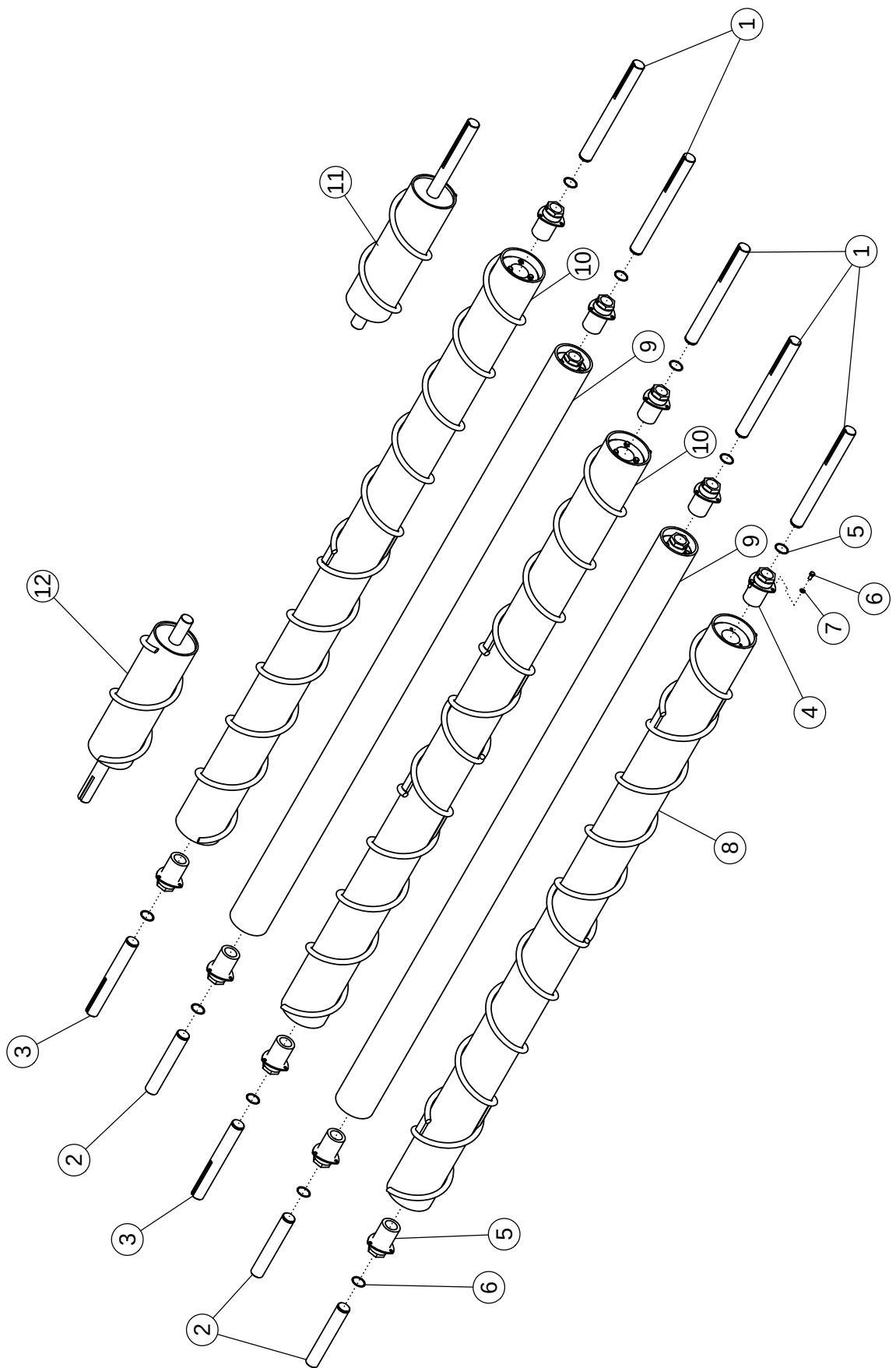
ITEM	PART NO.	DESCRIPTION	QTY
<u>PARTS COMMON TO ALL ROLLS</u>			
1	72542	SHAFT-DRIVE	6
2	72539	SHAFT-DRIVE	2
3	72543	SHAFT-IDLER	4
4	72540	SHAFT-IDLER	2
5	72794	SHAFT-IDLER	2
6	64165	TRANTORQUE 2.00 X 3.375	4
7	64163	TRANTORQUE 1.75 X 3.375	8
8	58459	TRANTORQUE 1.75 HD	2
9	64184	RING-RETAINING 1.75	8
10	64185	RING-RETAINING 2.00	4
11	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	36
12	1011586	WASHER-LOCK: .38 ZP	36
<u>NUMBER ONE ROLL - - LEFT HAND (COMPLETE)</u>			
13	72533	ROLL-SPIRAL-STANDARD	1
	72547	ROLL-SPIRAL-POLY COATED	
	73022	WLDMT-#1 LH SCROLLED-12R-HRD-TT	
<u>NUMBER ONE ROLL - - RIGHT HAND (COMPLETE)</u>			
14	72534	ROLL-SPIRAL-STANDARD	1
	72548	ROLL-SPIRAL-POLY COATED	
	73023	WLDMT-#1 RH SCROLLED-12R-HRD-TT	
<u>NUMBER TWO ROLL (COMPLETE)</u>			
15	72541	ROLL-SMOOTH-STANDARD	1
	72551	ROLL-SMOOTH-POLY COATED	
<u>NUMBER THREE ROLL - -LEFT HAND (COMPLETE)</u>			
16	72544	ROLL-SPIRAL-STANDARD	1
	72553	ROLL-SPIRAL-POLY COATED	
	73024	WLDMT-#3 LH SCROLLED 12R-HRD-TT	

CONTINUED



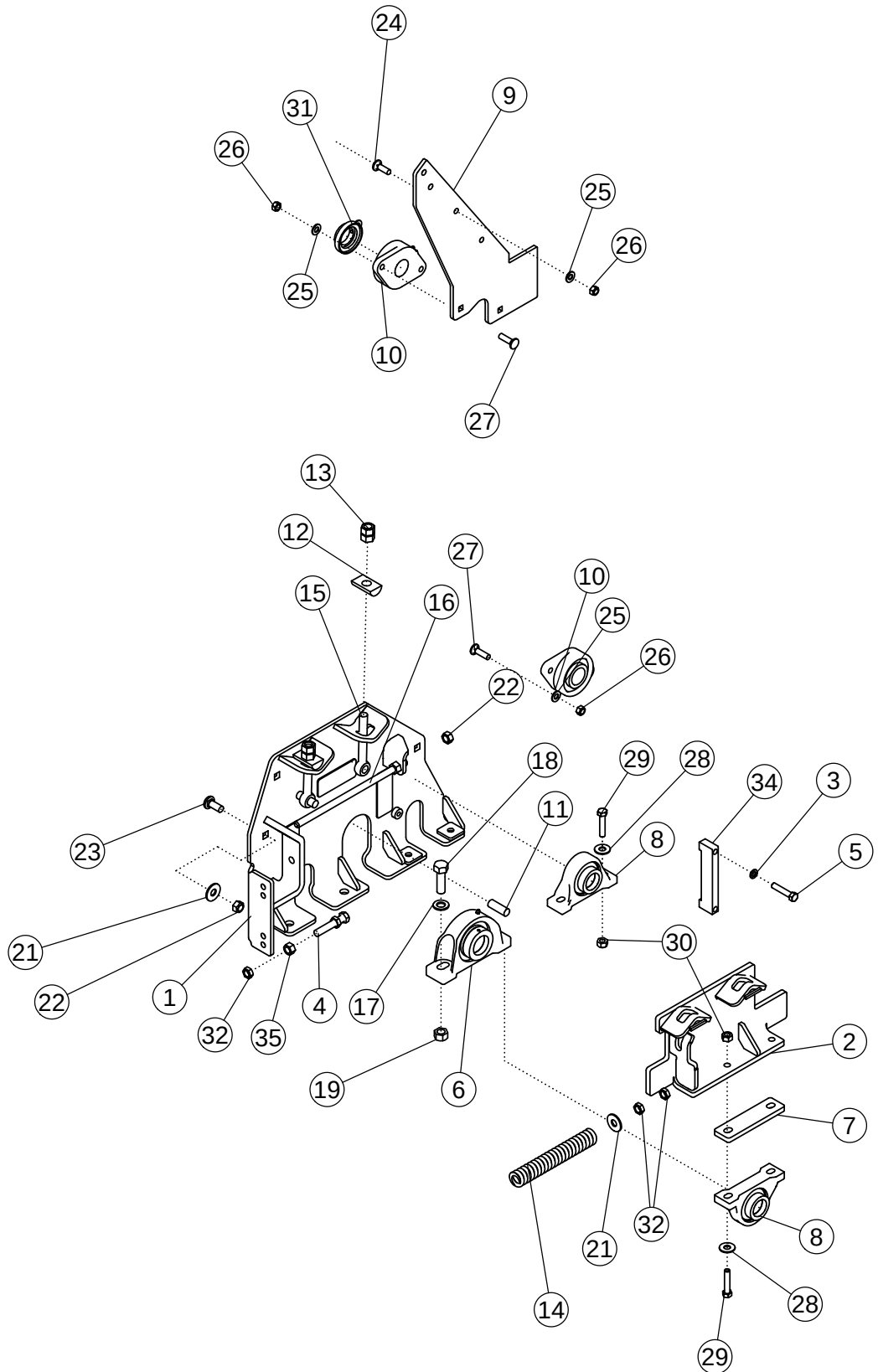
FRONT CLEANING ROLLS (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
<u>NUMBER THREE ROLL - - RIGHT HAND (COMPLETE)</u>			
17	72545	ROLL-SPIRAL-STANDARD	1
	72554	ROLL-SPIRAL-POLY COATED	
	73025	WLDMT-#3 RH SCROLLED-12R-HRD-TT	
<u>NUMBER FOUR ROLL - -LEFT HAND (COMPLETE)</u>			
18	73247	ROLL-SPIRAL-STANDARD	1
	73302	ROLL-SPIRAL-POLY COATED	
<u>NUMBER FOUR ROLL - - RIGHT HAND (COMPLETE)</u>			
19	73253	ROLL-SPIRAL-STANDARD	1
	73303	ROLL-SPIRAL-POLY COATED	



REAR CLEANING ROLLS

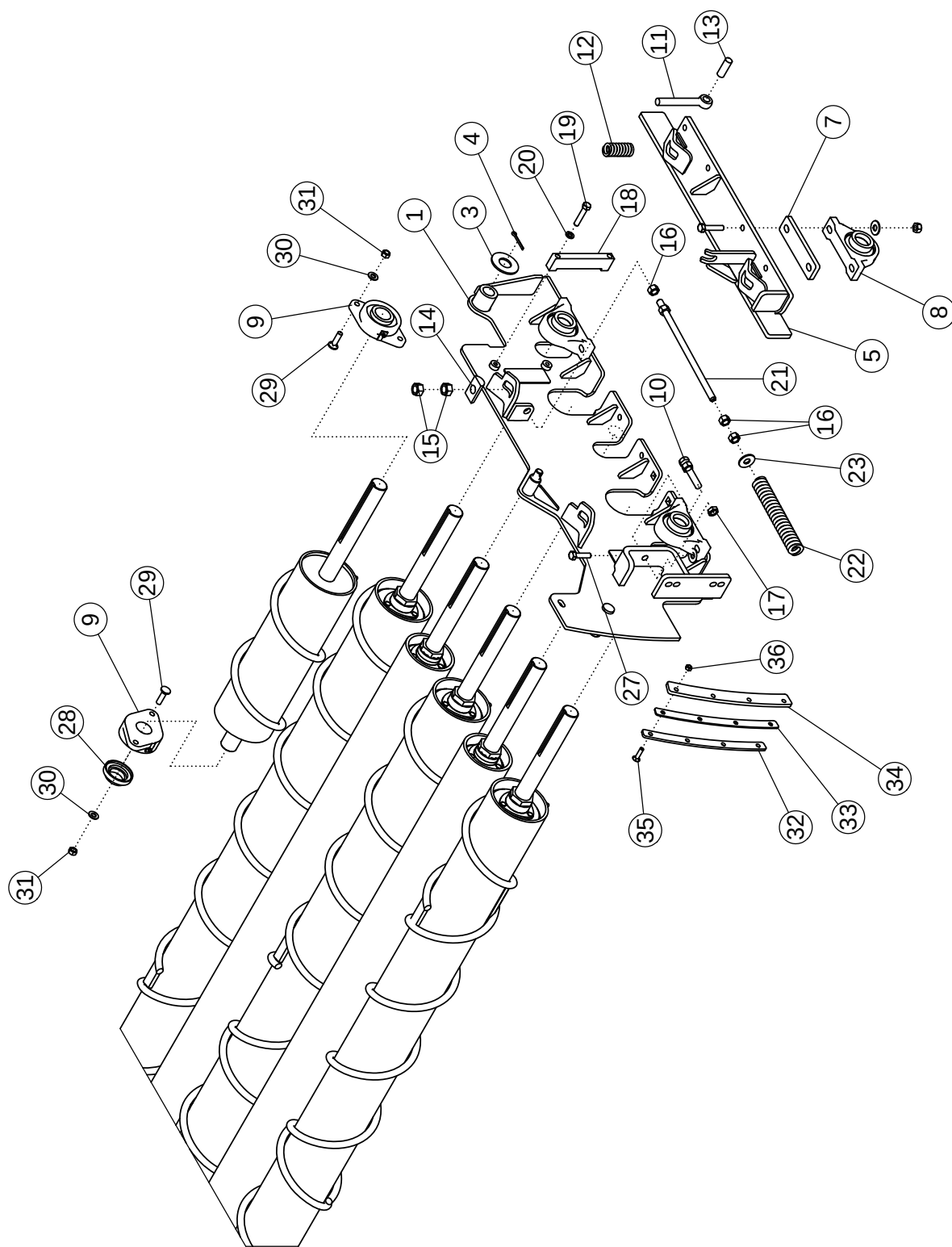
ITEM	PART NO.	DESCRIPTION	QTY
<u>PARTS COMMON TO ALL ROLLS</u>			
1	64177	SHAFT-DRIVE	5
2	64179	SHAFT-IDLER	3
3	64178	SHAFT-IDLER	2
4	64163	TRANSTORQUE 1.75 X 3.375	10
5	64184	RING-RETAINING 1.75	10
6	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	30
7	1011586	WASHER-LOCK: .38 ZP	30
<u>NUMBER ONE ROLL (COMPLETE)</u>			
8	72561	ROLL-SPIRAL-STANDARD	1
	72578	ROLL-SPIRAL-POLY COATED	
	73109	WLDMT-#1 SCROLLED-12R-HRD-TT	
<u>NUMBER TWO AND FOUR ROLL (COMPLETE)</u>			
9	72564	ROLL- SMOOTH-STANDARD	1
	72587	ROLL-SMOOTH-POLY COATED	
<u>NUMBER THREE AND FIVE ROLL (COMPLETE)</u>			
10	72567	ROLL-SPIRAL-STANDARD	2
	72580	ROLL-SPIRAL-POLY COATED	
	73111	WLDMT-#5 SCROLLED-12R-HRD-TT	
<u>NUMBER SIX ROLL - - LEFT HAND (COMPLETE)</u>			
11	72595	ROLL-SPIRAL-STANDARD	1
	72602	ROLL-SPIRAL-POLY COATED	
<u>NUMBER SIX ROLL - - RIGHT HAND (COMPLETE)</u>			
12	72594	ROLL-SPIRAL-STANDARD	1
	72600	ROLL-SPIRAL-POLY COATED	



FRONT CLEANING ROLL MOUNTING PACKAGE

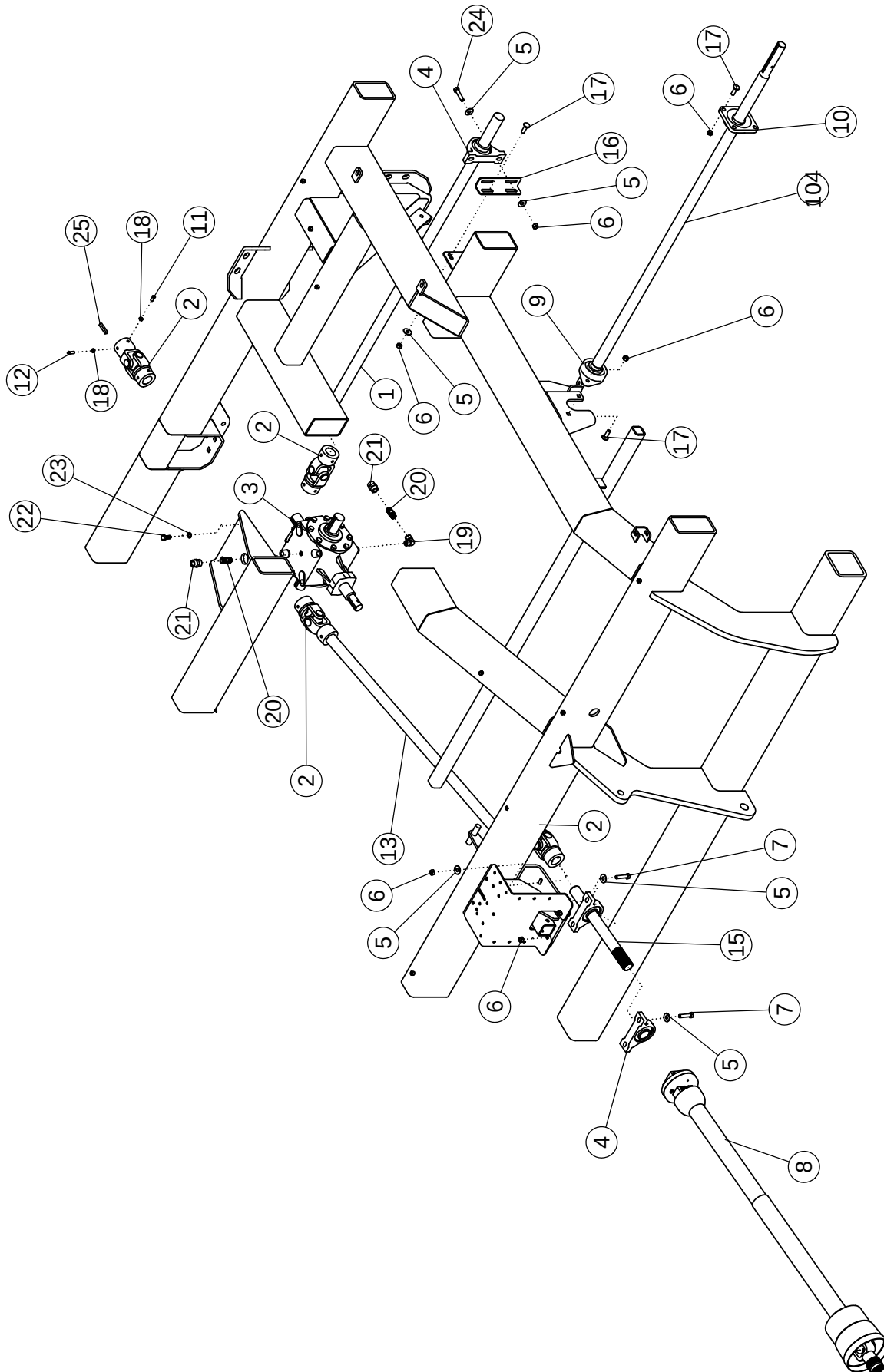
ITEM	PART NO.	DESCRIPTION	QTY
1	73132	WLDMT-MOUNT LH	2
	73133	WLDMT-MOUNT RH (NOT SHOWN)	2
2	73136	WLDMT-SLIDE MOUNT LH	2
	73137	WLDMT-SLIDE MOUNT RH (NOT SHOWN)	2
3	1011581	WASHER-LOCK: .50 ZP	8
4	1032273	BOLT-TAP: .63 X 3.50 NC GR5 ZP	4
5	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	8
6	57997	BEARING-PILLOW 2"	4
7	57792	SHIM-BEARING	4
8	52405	BEARING-PILLOW 1-3/4"	8
9	73272	MOUNT-#4 BEARING	2
10	62134	BEARING-FLANGE 1-3/4"	4
11	56675	ROD ZP	8
12	56680	HALF ROUND 1.5" ZP	8
13	1011620	NUT-HEX: .75 NC GR2 ZP	16
14	57878	SPRING 10"	4
15	56814	BOLT-EYEBOLT: .75 X 6.00 ZP	8
16	56815	WLDMT-BOLT & NUT ZP	4
17	1012634	WASHER-FLAT: SAE .75 ZP	8
18	1016598	BOLT-HEX: .75 X 2.50 NC GR5 ZP	8
19	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	8
20	58635*	BOLT-CRG: .63 X 2.00 NC GR5 ZP (NOT SHOWN)	4
21	1013024	WASHER-FLAT: .63 ZP	16
22	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	16
23	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	8
24	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	4
25	1011584	WASHER-FLAT: SAE .50 ZP	12
26	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	12
27	59517	BOLT-CRG: .50 X 1.75 NC GR5 ZP	8
28	59104	WASHER-FLAT: .56 GR8 ZP	16
29	59103	BOLT-HEX: .56 X 2.50 NC GR8 ZP	16
30	59105	NUT-TOPLOCK: .56 NC GR8 ZP	16
31	52383	LOCK PROTECTOR 1-3/4"	2
32	1026259	NUT-JAM: .63 NC GR2 ZP	16
33	57877*	SPRING 3" (NOT SHOWN)	4
34	56677	PLATE-RETAINING	4
35	1011578	NUT-HEX: .63 NC GR2 ZP	4

* USED ON CENTER MOUNTS ONLY



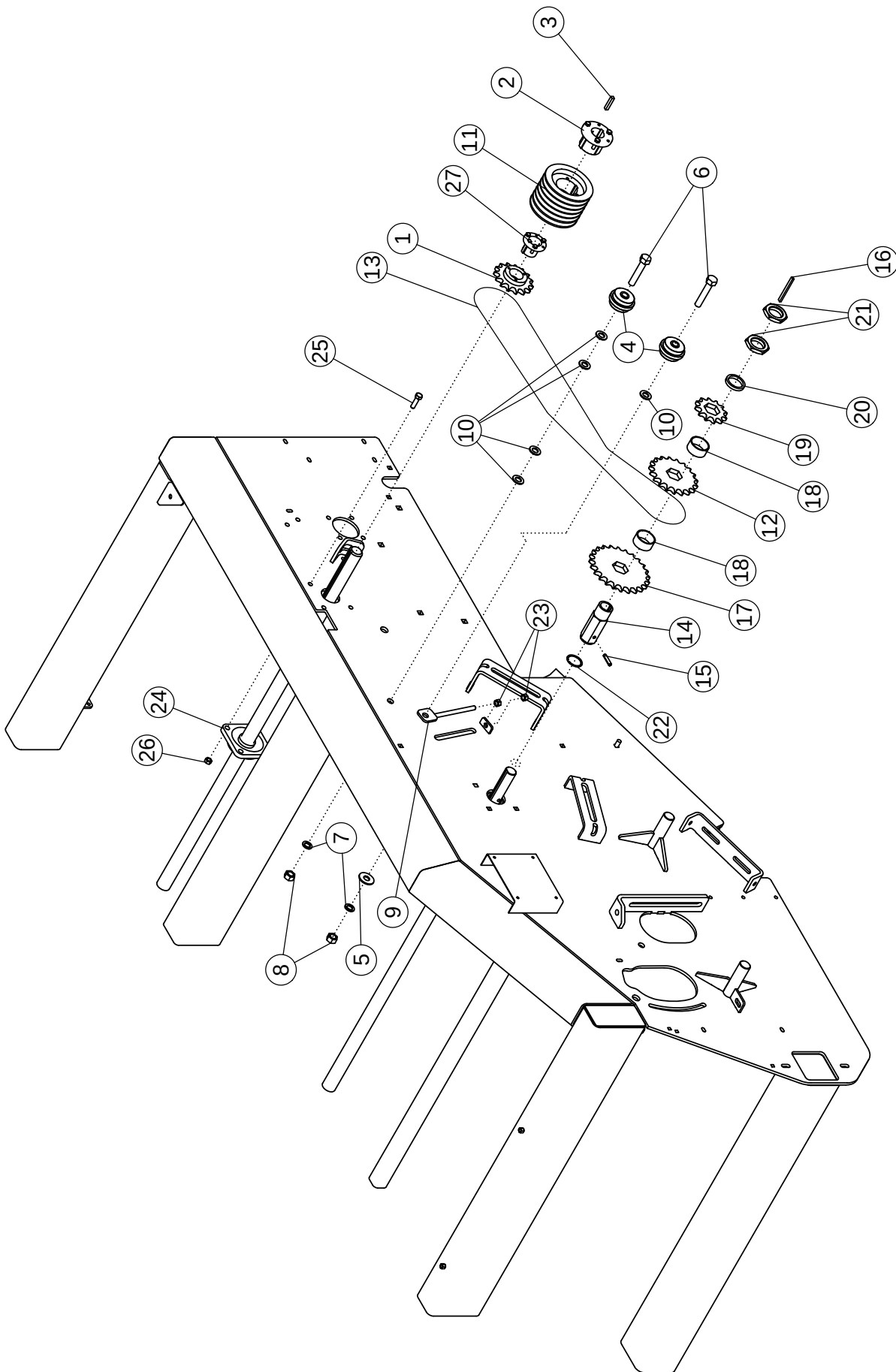
REAR CLEANING ROLL MOUNTING PACKAGE

ITEM	PART NO.	DESCRIPTION	QTY
1	72737	WLDMT-REAR MOUNT 12R LH	1
2	72738	WLDMT-REAR MOUNT 12R RH (NOT SHOWN)	1
3	1013431	WASHER-FLAT: 1.25 ZP	2
4	1016727	PIN-COTTER: .25 X 2.50 NP	2
5	56681	WLDMT-SLIDE MNT LH	1
6	56682	WLDMT-SLIDE MNT RH (NOT SHOWN)	1
7	57792	SHIM-BEARING	4
8	52405	BEARING-PILLOW 1-3/4"	10
9	62134	BEARING-FLANGE 1-3/4"	4
10	1032273	BOLT-TAP: .63 X 3.50 NC GR5 ZP	2
11	56814	ROD END .75 X 6.00	4
12	57877	SPRING 3" (RIGHT SIDE ONLY)	2
13	56675	ROD ZP	4
14	56680	HALF ROUND 1.5" ZP	4
15	1011620	NUT-HEX: .75 NC GR2 ZP	8
16	1011578	NUT-HEX: .63 NC GR2 ZP	6
17	1026259	NUT-JAM: .63 NC GR2 ZP	4
18	56677	PLATE-RETAINING	2
19	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
20	1011581	WASHER-LOCK: .50 ZP	4
21	56815	WLDMT-BOLT & NUT ZP	2
22	57878	SPRING 10"	2
23	1013024	WASHER-FLAT: .63 ZP	2
24	59103	BOLT-HEX: .56 X 2.50 NC GR8 ZP	8
25	59104	WASHER-FLAT: .56 GR8 ZP	20
26	59105	NUT-TOPLOCK: .56 NC GR8 ZP	20
27	59102	BOLT-HEX: .56 X 2.00 NC GR8 ZP	12
28	52383	LOCK PROTECTOR 1-3/4"	2
29	59517	BOLT-CRG: .50 X 1.75 NC GR5 ZP	8
30	1011584	WASHER-FLAT: SAE .50 ZP	8
31	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
32	72744	PLATE-ROLL GUIDE BASE	2
33	72745	PLATE-ROLL GUIDE BASE	2
34	72746	PLATE-ROLL GUIDE BASE	2
35	58679	BOLT-CRG: .38 X 1.50 NC GR5 ZP	8
36	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8



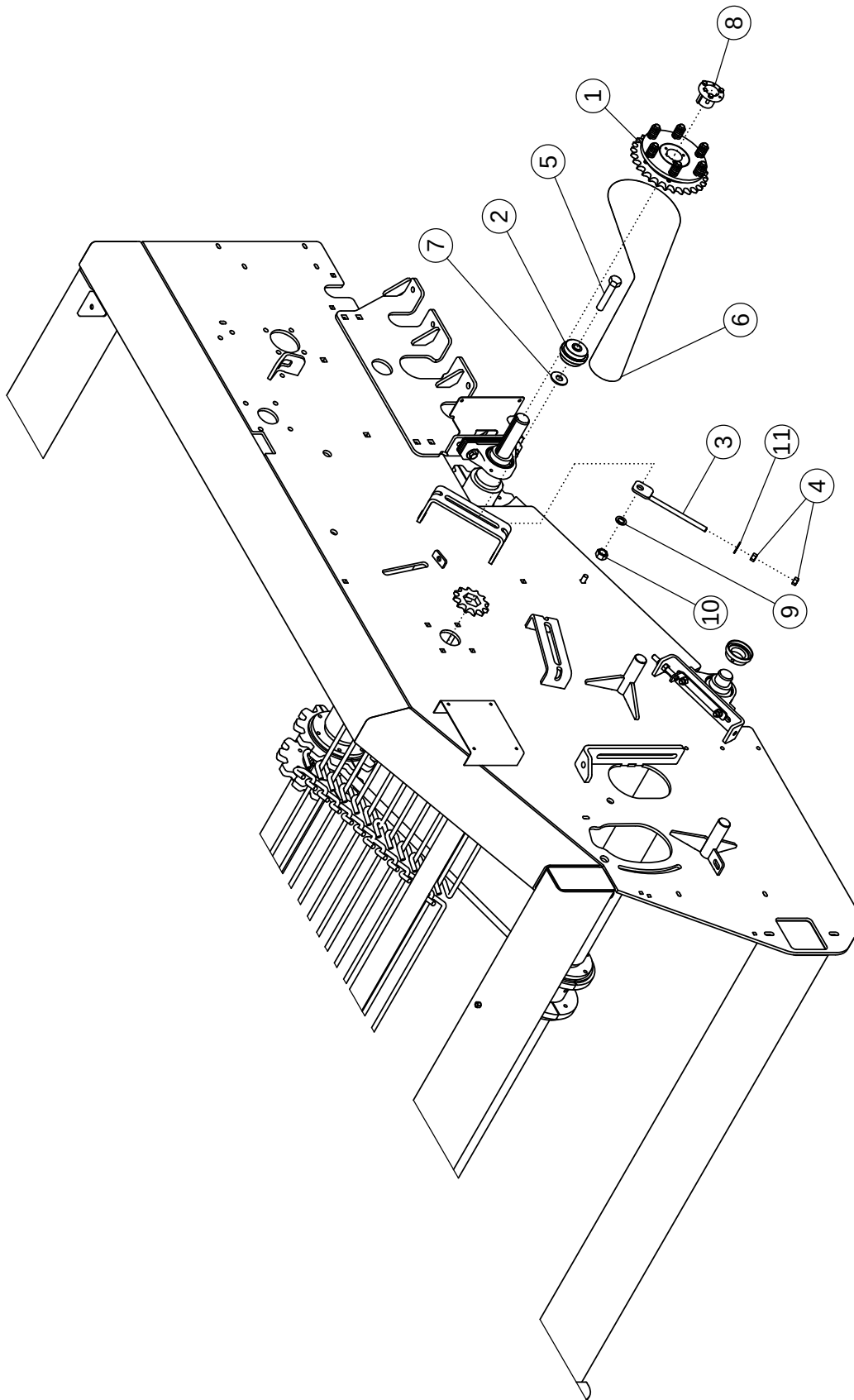
MAIN DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	73140	SHAFT-DRIVE CROSS 12R	2
2	53642	U-JOINT	5
3	73131	GEARBOX-PRARIE 1.82:1 4 WAY	1
4	52405	BEARING-PILLOW 1.75"	4
5	1014443	WASHER-FLAT: .50 ZP	18
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	24
7	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	4
8	51481	PTO-CV 1.75" WEASLER (HRV)	1
9	62134	BEARING-FLANGE 1.75 2-BOLT	2
10	52404	BEARING-FLANGE 1.75	2
11	1030708	SCREW-SET: C-P .38 X .75 NC GR8	10
12	1030709	SCREW-SET: C-P .38 X 1.00 NC GR8	10
13	73141	SHAFT-DRIVE 12R FRONT	1
14	73143	SHAFT JACK 1.75	2
15	72078	SPLINE SHAFT	1
16	68274	PLATE-BEARING SUPPORT	2
17	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	16
18	1013519	NUT-JAM: .38 NC GR2 ZP	20
19	64033	FTG-ELBOW: 8MP-8FP 90	1
20	69128	FTG-ADAPTER: 8MP-8MP 4" LONG	2
21	55730	FTG-ADAPTER: 8FP-8FP	2
22	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
23	1011813	WASHER-LOCK: .63 ZP	4
24	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	4
25	50152	KEY .38 X .38 X 2.00	10



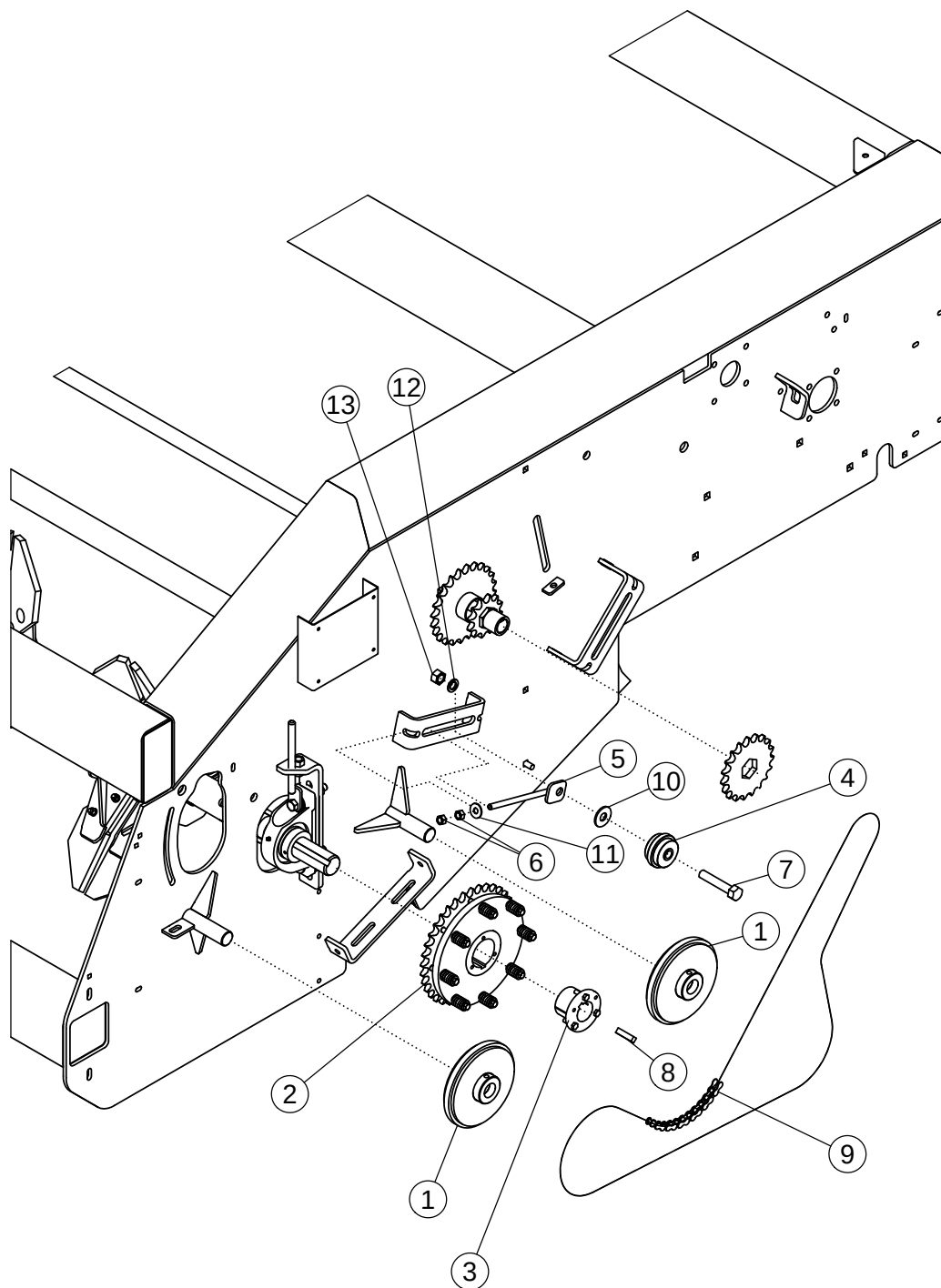
MAIN DRIVE - SIDE COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
1	64155	SPROCKET H80-P15	2
2	50335	HUB Q1 1.75"	2
3	50152	KEY .38 X .38 X 2.00	2
4	72080	IDLEMASTER X.75	4
5	1030702	WASHER-FLAT .75 ZP	2
6	1011625	BOLT-HEX: .75 X 4.00 NC GR5 ZP	4
7	1012061	WASHER-LOCK: .75 ZP	4
8	1011620	NUT-HEX: .75 NC GR2 ZP	4
9	56864	ADJUSTER - ZP	2
10	1012634	WASHER-FLAT: SAE .75 ZP	10
11	56646	SHEAVE 6TB62	2
	56647	SHEAVE 6TB68	
	53668	SHEAVE 6TB56	
12	72088	SPROCKET 8019 HEX BORE	2
	73033	SPROCKET 8013 HEX BORE (PLASTIC PADDLES)	
13	72091	CHAIN-ROLLER 80H-1R-94	2
14	72082	HUB-HEX SPROCKET	2
15	72084	PIN-ROLL: .25 X 1.75 NP	2
16	72085	KEY .25 X .38 X 4.00	2
17	72086	SPROCKET 8024 HEX BORE	2
18	72087	SPACER	4
19	72089	SPROCKET 8012 HEX BORE	2
20	72470	PLATE-SPACER	2
21	72090	NUT-JAM 1.88-16UN 2B ZP	4
22	72083	RING-RETAINING	2
23	1011577	NUT-HEX: .50 NC GR2 ZP	4
24	52404	BEARING-FLANGE 1.75	2
25	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	8
26	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
27	53641	HUIB P1 1.75 (WITH KEY)	2



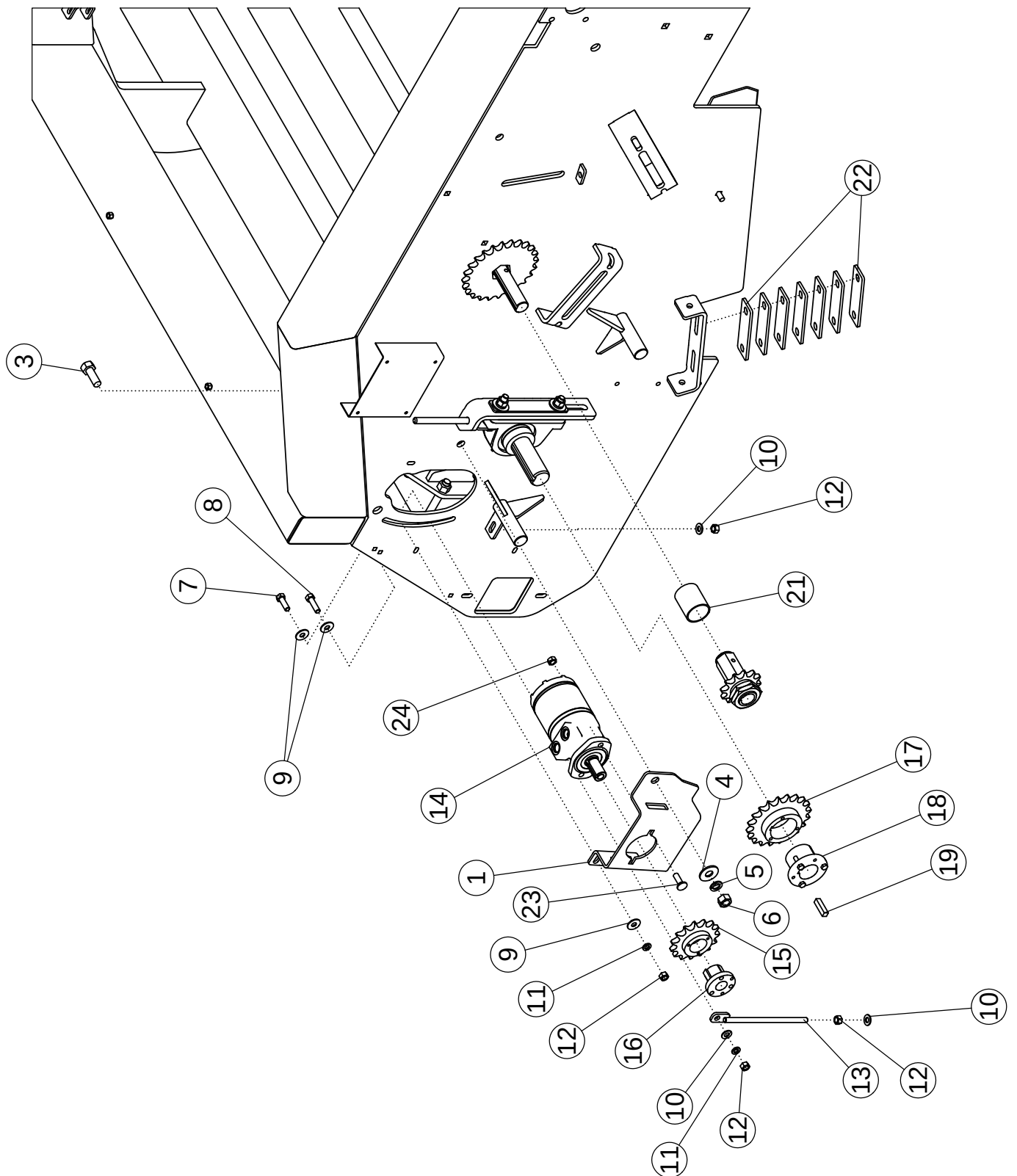
APRON SHAFT DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	72030	SPROCKET-CLUTCH 80P28 PRESET	2
2	72080	IDLEMASTER X .75	2
3	56864	ADJUSTER - ZP	2
4	1011577	NUT-HEX: .50 NC GR2 ZP	4
5	1011625	BOLT-HEX: .75 X 4.00 NC GR5 ZP	2
6	72093	CHAIN-ROLLER 80H-1R-85	2
7	1030702	WASHER-FLAT .75 ZP	2
8	53641	HUB P1 1.75 (WITH KEY)	2
9	1012061	WASHER-LOCK: .75 ZP	2
10	1011620	NUT-HEX: .75 NC GR2 ZP	2
11	1014443	WASHER-FLAT: .50 ZP	2



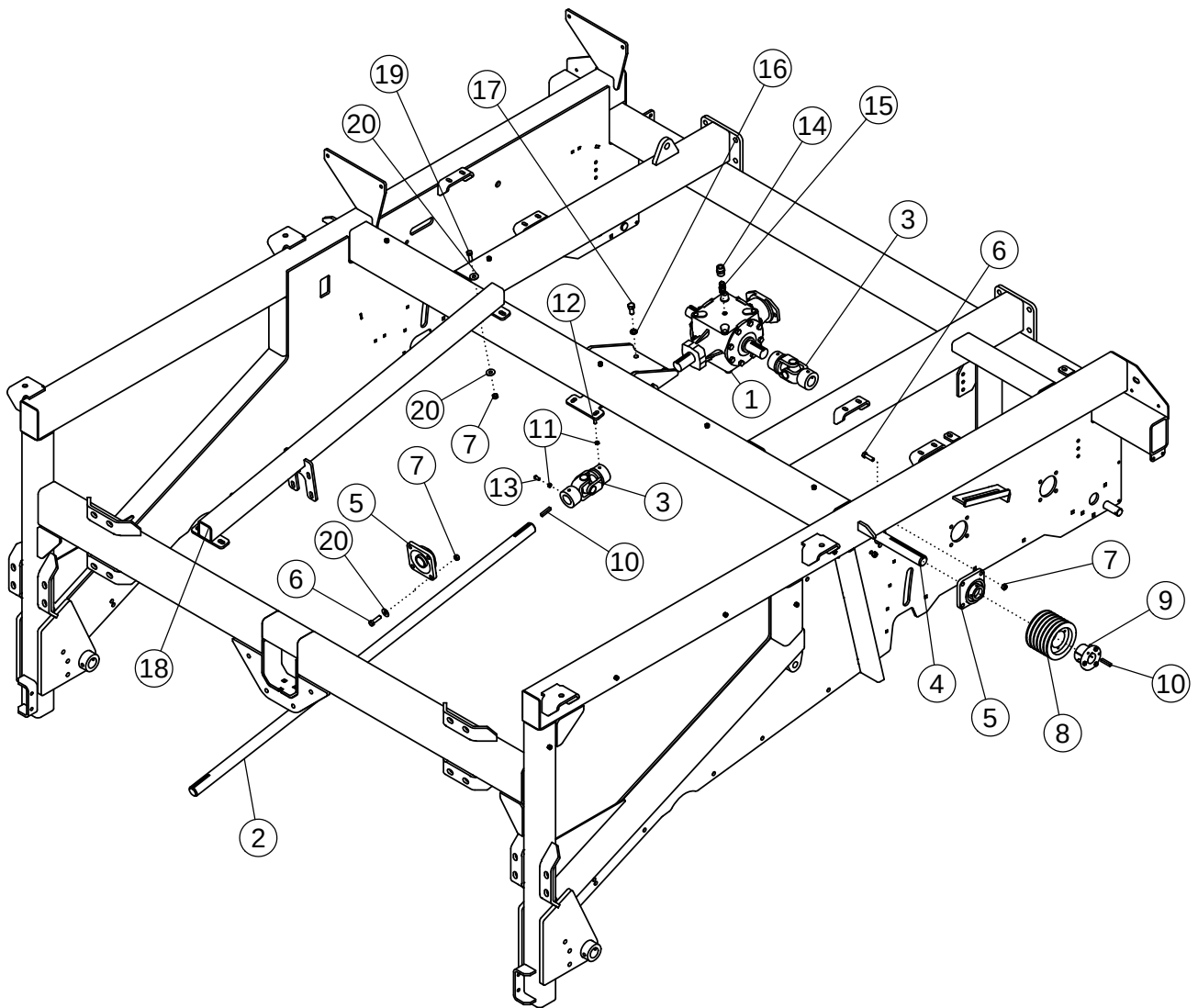
PADDLE SHAFT DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	56851	SPROCKET-IDLER H8025 X 1.44	4
2	57993	SPROCKET-CLUTCH 80Q36 PRESET	2
3	50385	HUB Q1 2"	2
4	72080	IDLEMASTER X .75	2
5	56864	ADJUSTER - ZP	2
6	1011577	NUT-HEX: .50 NC GR2 ZP	4
7	1011625	BOLT-HEX: .75 X 4.00 NC GR5 ZP	2
8	57995	KEY .50 X .50 X 2.00	2
9	72092	CHAIN-ROLLER 80H-1R-122	2
10	1030702	WASHER-FLAT: .75 ZP	2
11	1014443	WASHER-FLAT: .50 ZP	2
12	1012061	WASHER-LOCK: .75 ZP	2
13	1011620	NUT-HEX: .75 NC GR2 ZP	2



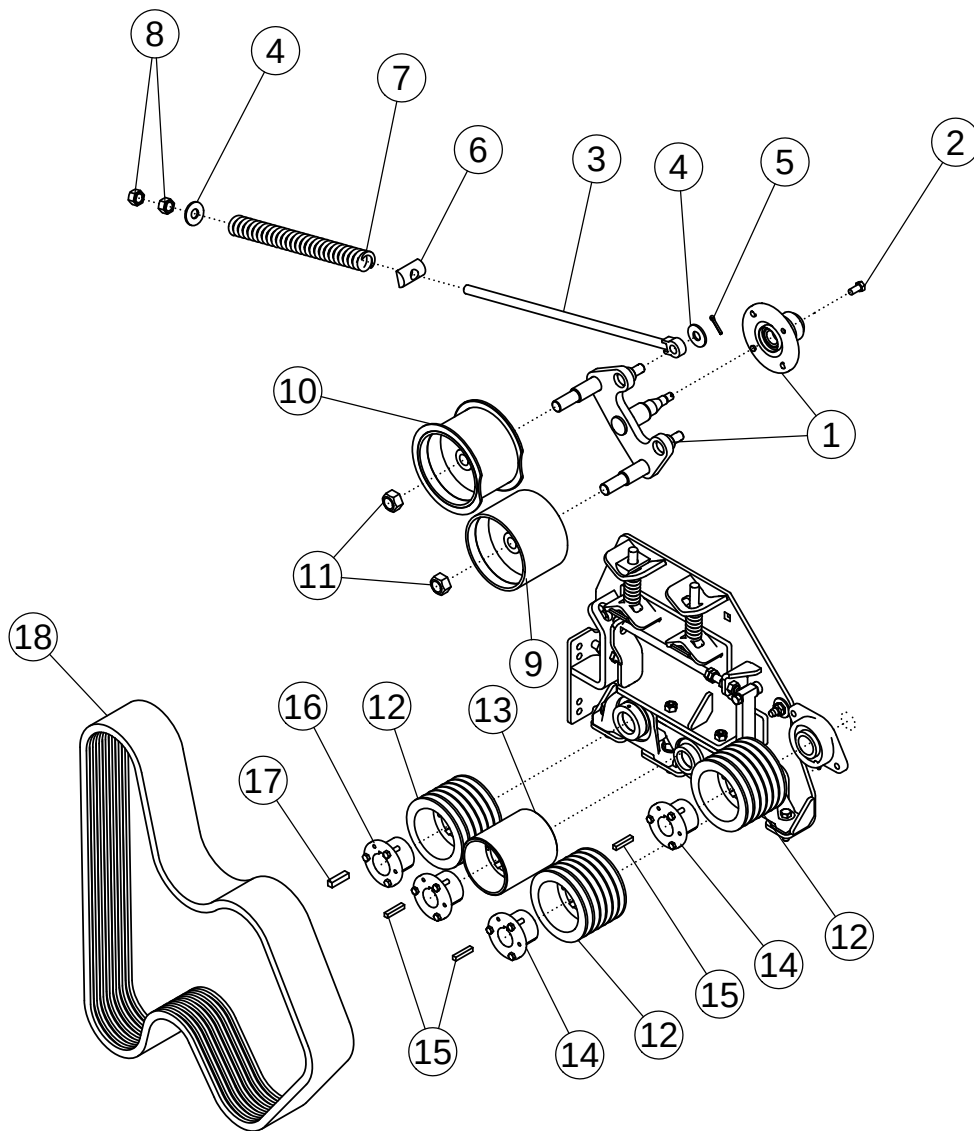
HYDRAULIC PADDLE DRIVE (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY
1	69668	PLATE-HYD MOTOR PADDLE LH	1
2	69669	PLATE-HYD MOTOR PADDLE RH (NOT SHOWN)	1
3	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	2
4	1030702	WASHER-FLAT: .75 ZP	2
5	1012061	WASHER-LOCK: .75 ZP	2
6	1011620	NUT-HEX: .75 NC GR2 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	2
9	1014443	WASHER-FLAT: .50 ZP	6
10	1011584	WASHER-FLAT: SAE .50 ZP	6
11	1011581	WASHER-LOCK: .50 ZP	4
12	1011577	NUT-HEX: .50 NC GR2 ZP	8
13	69670	WLDMT-ADJUSTMENT ROD	2
14	57686	MOTOR-HYD 32.3 IN ³ /REV	2
	57880	SEAL KIT FOR 57686	
15	64155	SPROCKET H80-P15	2
16	53719	HUB P1 1.25" .3125"K	2
17	56650	SPROCKET H80-Q20	2
18	50385	HUB Q1 2"	2
19	57995	KEY .50 X .50 X 2.00	2
20	69673	CHAIN-ROLLER 80H-1R-040 (NOT SHOWN)	2
21	73443	SPACER-LONG	2
22	56672	SHIM-BEARING ZP	28
23	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	4
24	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4



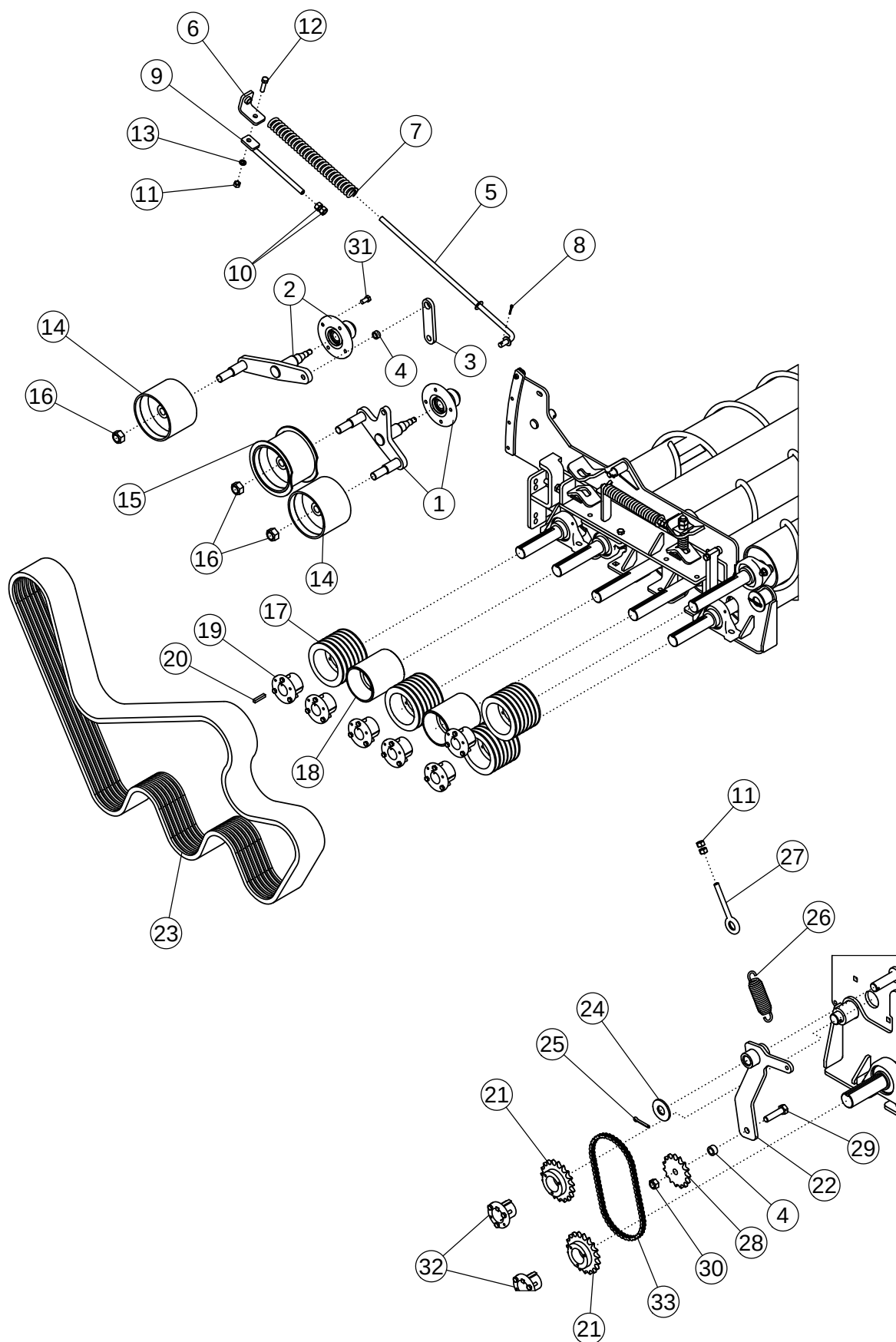
MAIN DRIVE REAR

ITEM	PART NO.	DESCRIPTION	QTY
1	62015	GEARBOX-PRAIRIE (1.81:1) C-MOUNT	1
2	73142	SHAFT-DRIVE 12R REAR	1
3	53642	U-JOINT	2
4	72755	SHAFT-REAR DRIVE 12R	1
5	52404	BEARING-FLANGE 1.75	2
6	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	8
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	12
8	56646	SHEAVE 6TB62	1
	56647	SHEAVE 6TB68	
	53668	SHEAVE 6TB56	
9	50335	HUB Q1 1.75	1
10	50152	KEY .38 X .38 X 2.00	5
11	1013519	NUT-JAM: .38 NC GR2 ZP	8
12	1030709	SCREW-SET: C-P .38 X 1.00 NC GR8	4
13	1030708	SCREW-SET: C-P .38 X .75 NC GR8	4
14	55730	FTG-ADAPTER: 8FP-8FP	1
15	69128	FTG-ADAPTER: 8MP-8MP 4" LONG	1
16	1011813	WASHER-LOCK: .63 ZP	4
17	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
18	72998	WLDMT-BEARING MOUNT	1
19	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	4
20	1014443	WASHER-FLAT: .50 ZP	12



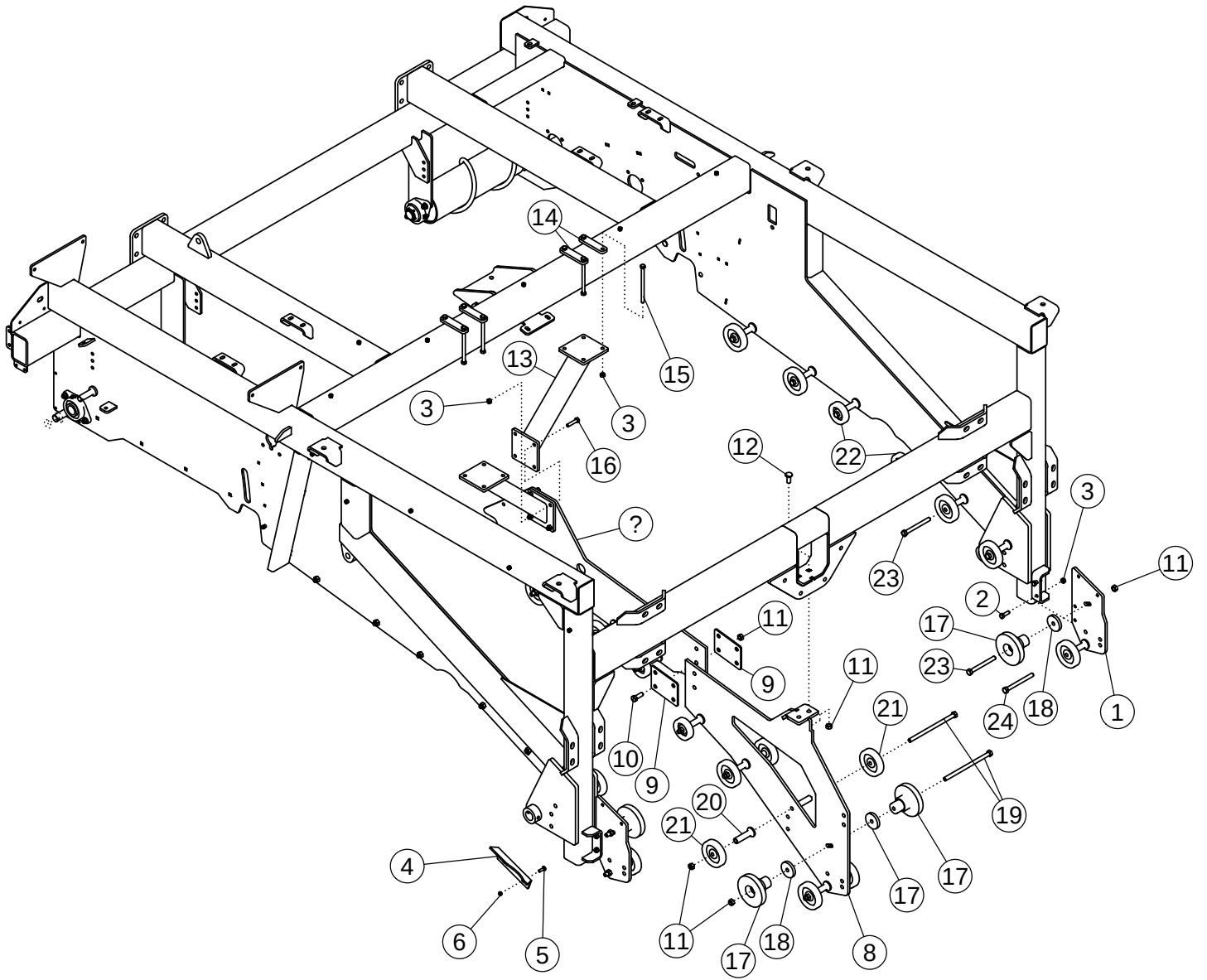
FRONT CLEANING ROLL DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	72058	ASSY-SPINDLE & HUB	2
2	1015558	BOLT-HEX: .50 X 1.00 NF GR5 ZP	8
3	72057	ROD END .75 X 27.50	2
4	1030702	WASHER-FLAT: .75 ZP	4
5	1012375	PIN-COTTER .19 X 1.50 NP	2
6	56680	HALF ROUND 1.5" ZP	2
7	56853	SPRING-BLACK	2
8	1011620	NUT-HEX: .75 NC GR2 ZP	4
9	50387	WLDMT-IDLER	2
10	57933	WLDMT- IDLER	2
11	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	4
12	56646	SHEAVE 6TB62	6
13	56396	WLDMT-PULLEY 6R	2
14	50335	HUB Q1 1-3/4"	6
15	50152	KEY .38 X .38 X 2.00	6
16	50385	HUB Q1 2"	2
17	57995	KEY .50 X .50 X 2.00	2
18	72056	V-BELT 6B108	2



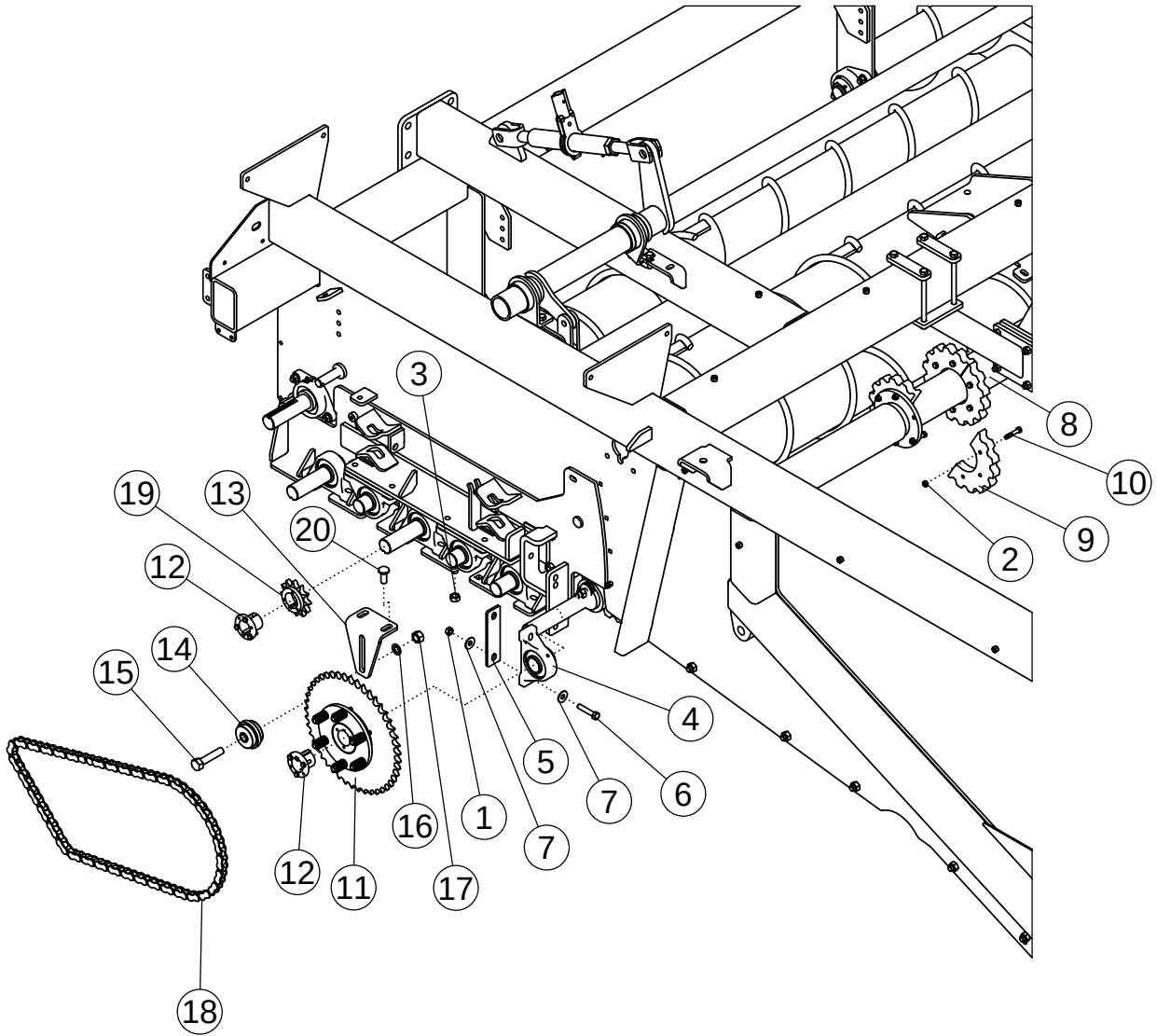
REAR CLEANING ROLL DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	72753	ASSY-REAR TENSION IDLER	1
2	72749	ASSY-REAR IDLER	1
3	72153	LINK-REAR IDLER	1
4	53449	SLEEVE-HINGE	2
5	56711	ROD-PLATED	1
6	56708	HOLDER-PLATED	1
7	56853	SPRING-BLACK	1
8	1019827	PIN-COTTER .19 X 1.00 NP	1
9	56707	ADJUSTMENT ROD ZP	1
10	1011578	NUT-HEX: .63 NC GR2 ZP	2
11	1011577	NUT-HEX: .50 NC ZP	3
12	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	1
13	1011581	WASHER-LOCK: .50 ZP	1
14	50387	WLDMT-IDLER	2
15	57933	WLDMT- IDLER	1
16	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	3
17	56646	SHEAVE 6TB62	4
18	56396	WLDMT-PULLEY 6R	2
19	50335	HUB Q1 1.75	6
20	50152	KEY .38 X .38 X 2.00	6
21	62106	SPROCKET H60-P19	2
22	72903	WLDMT-IDLER MOUNT	1
23	72630	V-BELT 6B173	1
24	1020685	WASHER-FLAT: 1.00	1
25	1016944	PIN-COTTER: .25 X 2.00 ZP	1
26	52303	SPRING, DOWN PRESSURE	1
27	52306	BOLT-EYE	1
28	53651	SPROCKET IDLER	1
29	1013023	BOLT-HEX: .63 X 2.50 NC GR5 ZP	1
30	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
31	1015558	BOLT-HEX: .50 X 1.00 NF GR5 ZP	8
32	53641	HUB P1 1.75	2
33	62110	CHAIN ROLLER	1



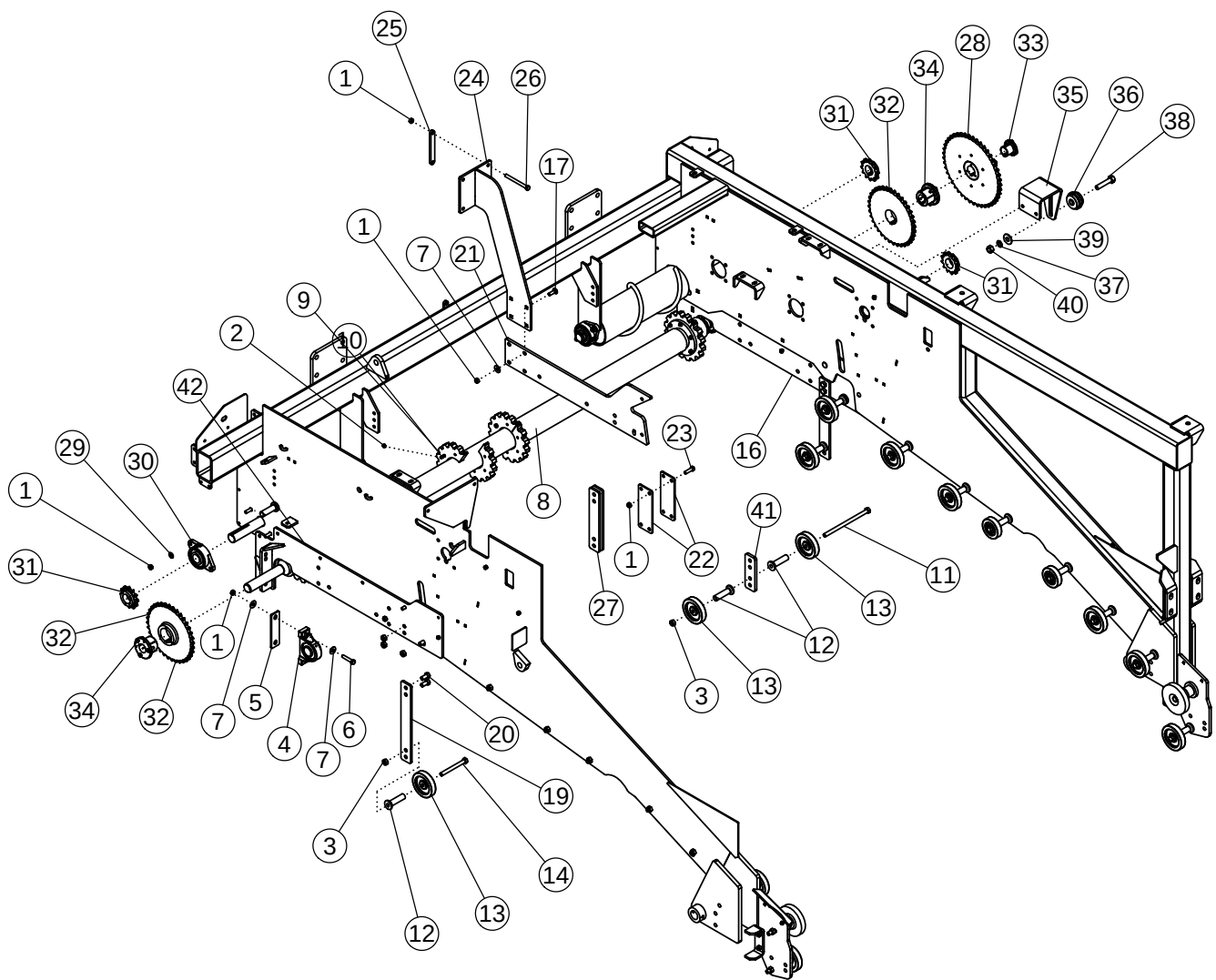
JUMP CHAIN

ITEM	PART NO.	DESCRIPTION	QTY
1	73276	PLATE-LOWER IDLER MNT RH	2
2	1011607	BOLT-HEX: .50 x 1.50 NC GR5 ZP	4
3	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	17
4	73285	PLATE-FILLER ANGLE RH	1
5	1016362	BOLT-CRG: .38 X 1.25 NC GR5 ZP	4
6	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
7	73361	PLATE-CENTER PANEL REAR	1
8	73359	WLDMT-CENTER PANEL FRONT	1
9	73362	PLATE-BOLTING	2
10	1013918	BOLT-HEX: .63 X 1.75 NC GR5 ZP	4
11	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	28
12	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	2
13	72855	WLDMT-CENTER PANEL MNT	2
14	58204	BAR - BOLTING	4
15	1032514	BOLT-HEX: .50 X 7.50 NC GR5 ZP	8
16	1017708	BOLT-HEX: .50 x 2.25 NC GR5 ZP	4
17	54042	ROLLER-STEP 6"	4
18	62932	PLATE-SHIM	4
19	72773	BOLT-HEX: .63 X 11.00 NC GR5 ZP	7
20	64192	STAND OFF	28
21	53825	BOGIE WHEEL 5"	20
22	53854	BOGIE WHEEL 4"	8
23	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	12
24	1012913	BOLT-HEX .63 X 6.50 NC GR5 ZP	2



STANDARD JUMP CHAIN DRIVE

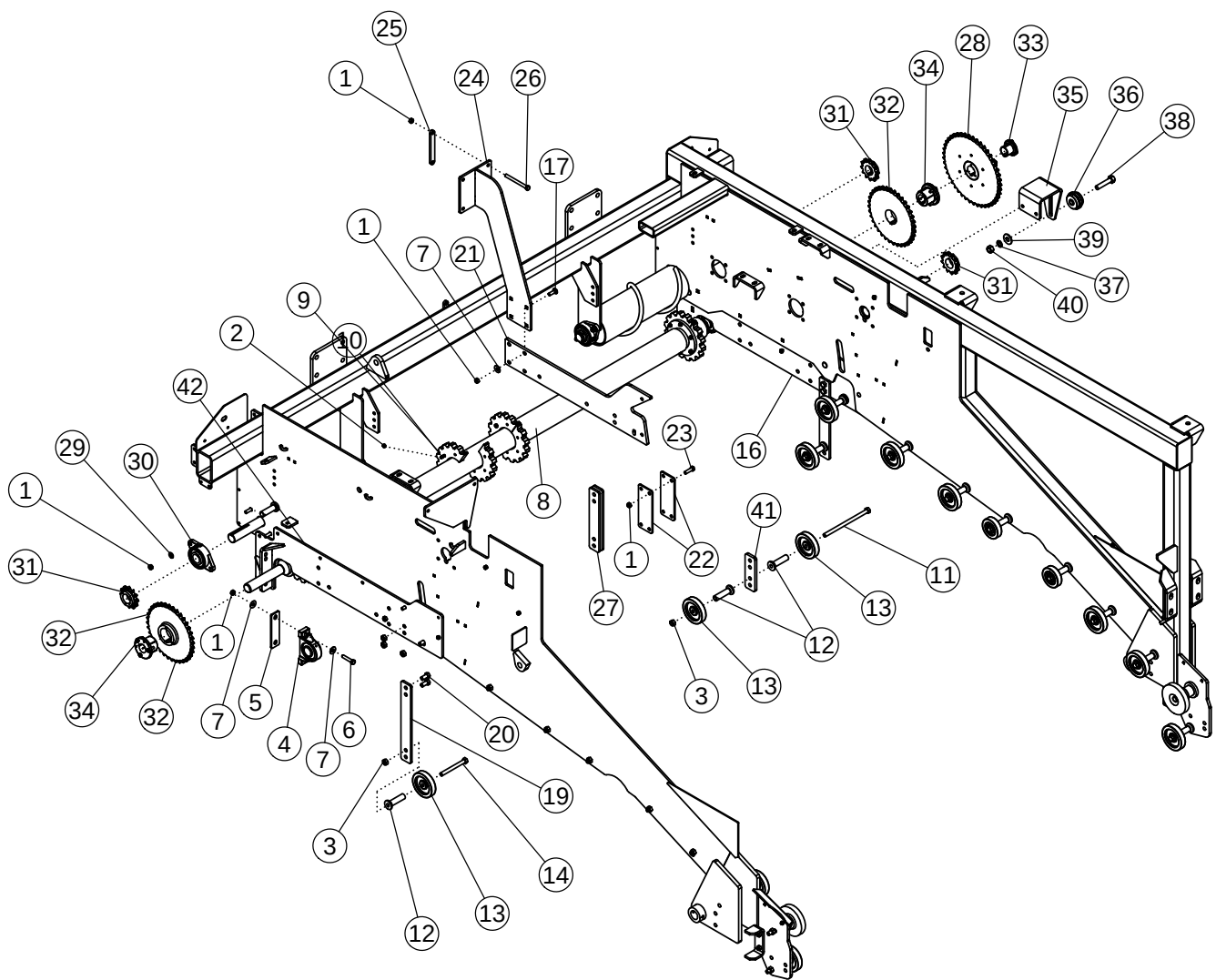
ITEM	PART NO.	DESCRIPTION	QTY
1	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
2	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	24
3	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	4
4	52405	BEARING-PILLOW 1-3/4"	2
5	56672	SHIM-BEARING ZP	2
6	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
7	1014443	WASHER-FLAT: .50 ZP	8
8	72701	WLDMT-TOP JUMP SHAFT 52" 12R	1
9	69305	SPROCKET-HALF 45MM 16T 1" THICK	8
10	1011725	BOLT-HEX: .38 X 2.00 NC	24
11	58335	SPROCKET-CLUTCH 80P45 PRESET	1
12	53641	HUB P1 1.75 (WITH KEY)	2
13	72880	PLATE-IDLER MOUNT	1
14	72080	IDLEMASTER 3.24 X .75	2
15	58369	BOLT- HEX: .75 X 3.50 NC GR5 ZP	2
16	1012061	WASHER-LOCK: .75 ZP	2
17	1011620	NUT-HEX: .75 NC GR2 ZP	2
18	72881	CHAIN-ROLLER 80H-1R-176	1
19	62034	SPROCKET H80-P12	2
20	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	4



EXTENDED JUMP CHAIN DRIVE

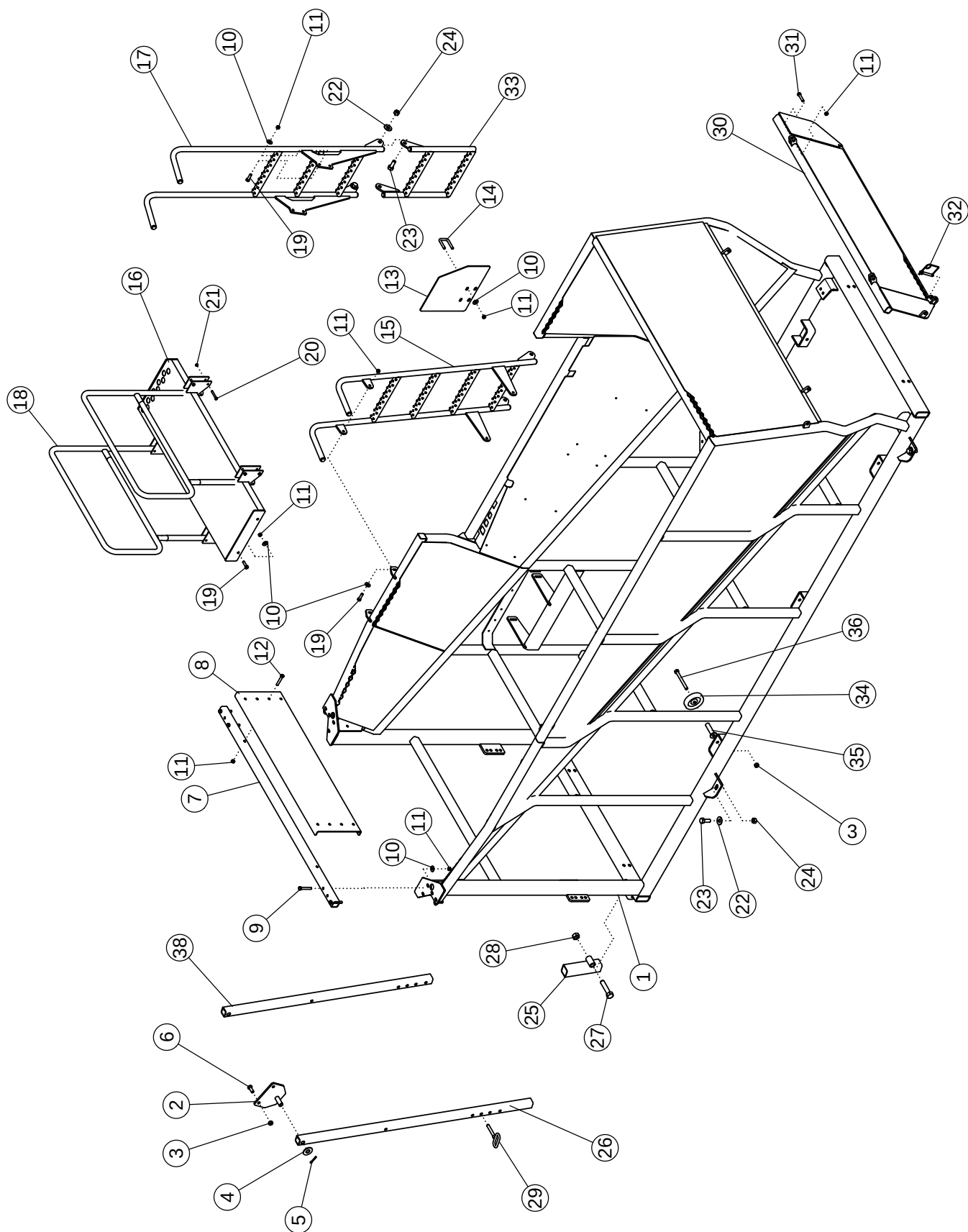
ITEM	PART NO.	DESCRIPTION	QTY
1	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	24
2	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	24
3	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	28
4	52405	BEARING-PILLOW 1-3/4"	2
5	56672	SHIM-BEARING ZP	2
6	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
7	1014443	WASHER-FLAT: .50 ZP	9
8	73363	WLDMT-TOP JUMP SHAFT 52" 12R	1
9	69305	SPROCKET-HALF 45MM 16T 1" THICK	8
10	1011725	BOLT-HEX: .38 X 2.00 NC	24
11	72773	BOLT-HEX: .63 X 11.00 NC GR5 ZP	1
12	64192	STAND OFF	16
13	53825	BOGIE WHEEL 5"	16
14	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
15	1012913	BOLT-HEX .63 X 6.50 NC GR5 ZP	6
16	73371	WLDMT-REAR MNT JUMP CHAIN 12R LH	1
17	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	4
18	1013024	WASHER-FLAT: .63 ZP	6
19	73385	PLATE-MOUNT BOGIE OUTSIDE	2
20	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	4
21	73376	PLATE-CENTER PANEL JUMP CHAIN	1
22	73377	PLATE-BOLTING CENTER PANEL	2
23	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
24	73378	WLDMT-MOUNT CENTER PANEL	1
25	56809	BAR-BOLTING	2
26	1016660	BOLT-HEX: .50 X 5.50 NC GR5 ZP	1
27	73386	PLATE-MOUNT BOGIE CENTER	2
28	58335	SPROCKET-CLUTCH 80P45 PRESET	1
29	1011584	WASHER-FLAT: SAE .50 ZP	8
30	62134	BEARING-FLANGE 1-3/4"	4
31	62034	SPROCKET H80-P12	3
32	58016	SPROCKET H80-Q36	2
33	53641	HUB P1 1.75 (WITH KEY)	1
34	50335	HUB Q1 1-3/4"	2
35	73382	PLATE-IDLER MOUNT	1
36	72080	IDLEMASTER 3.24 X .75	1
37	1012061	WASHER-LOCK: .75 ZP	1
38	58369	BOLT- HEX: .75 X 3.50 NC GR5 ZP	1
39	1030702	WASHER-FLAT .75 ZP	1

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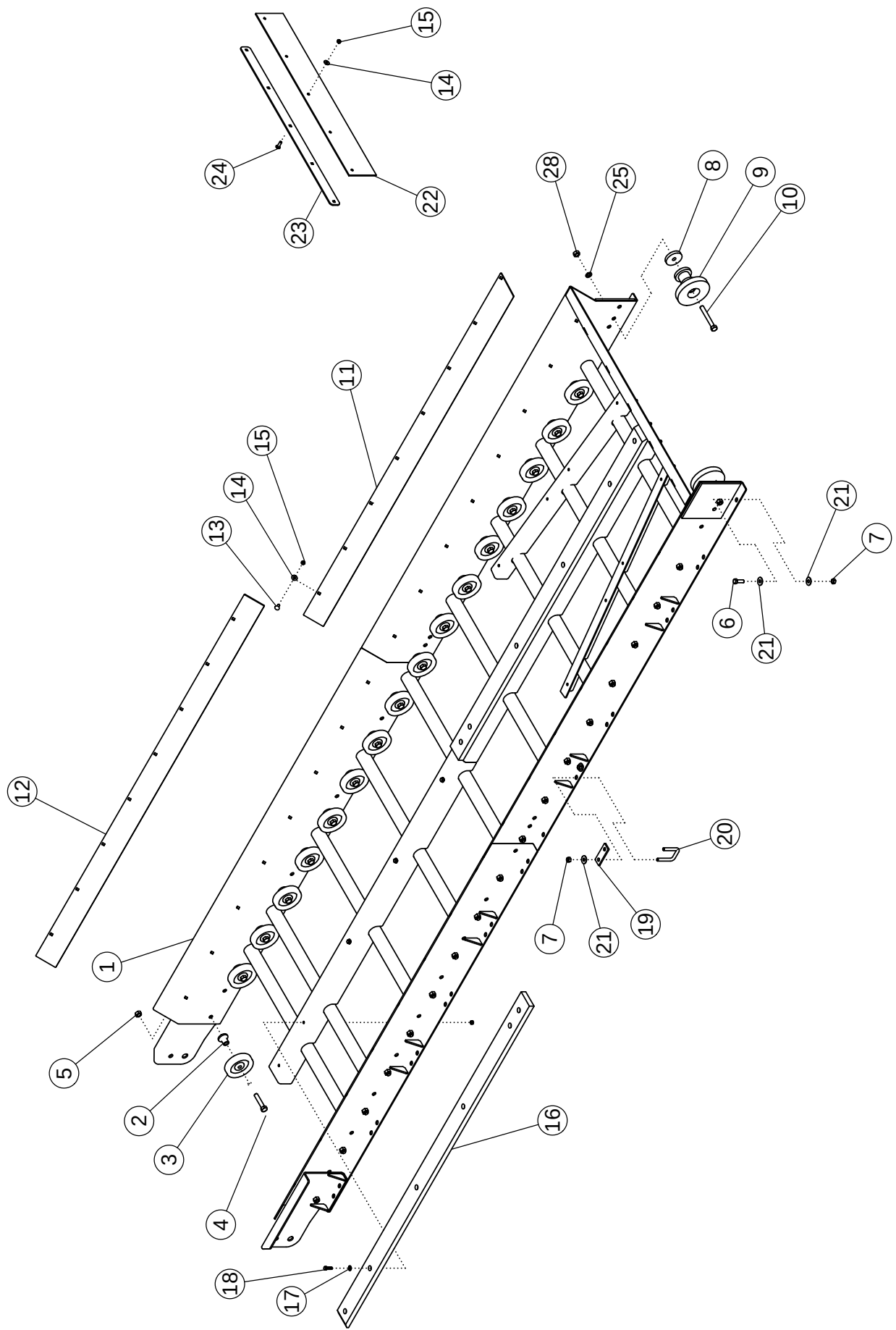
EXTENDED JUMP CHAIN DRIVE (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	1011620	NUT-HEX: .75 NC GR2 ZP	1
41	73387	PLATE-EXT MNT BOGIE CENTER	1
42	73372	WLDMT-REAR MNT JUMP CHAIN 12R RH	1
43	72594	WLDMT-#6 12R RH	1
44	72595	WLDMT-#6 12R LH	1
45	73388	CHAIN-ROLLER 80H-1R-45 (NOT SHOWN)	2
46	73389	CHAIN-ROLLER 80H-1R-127 (NOT SHOWN)	1
47	73365	BELT-45MM JUMP CHAIN 12R LONG (NOT SHOWN)	2



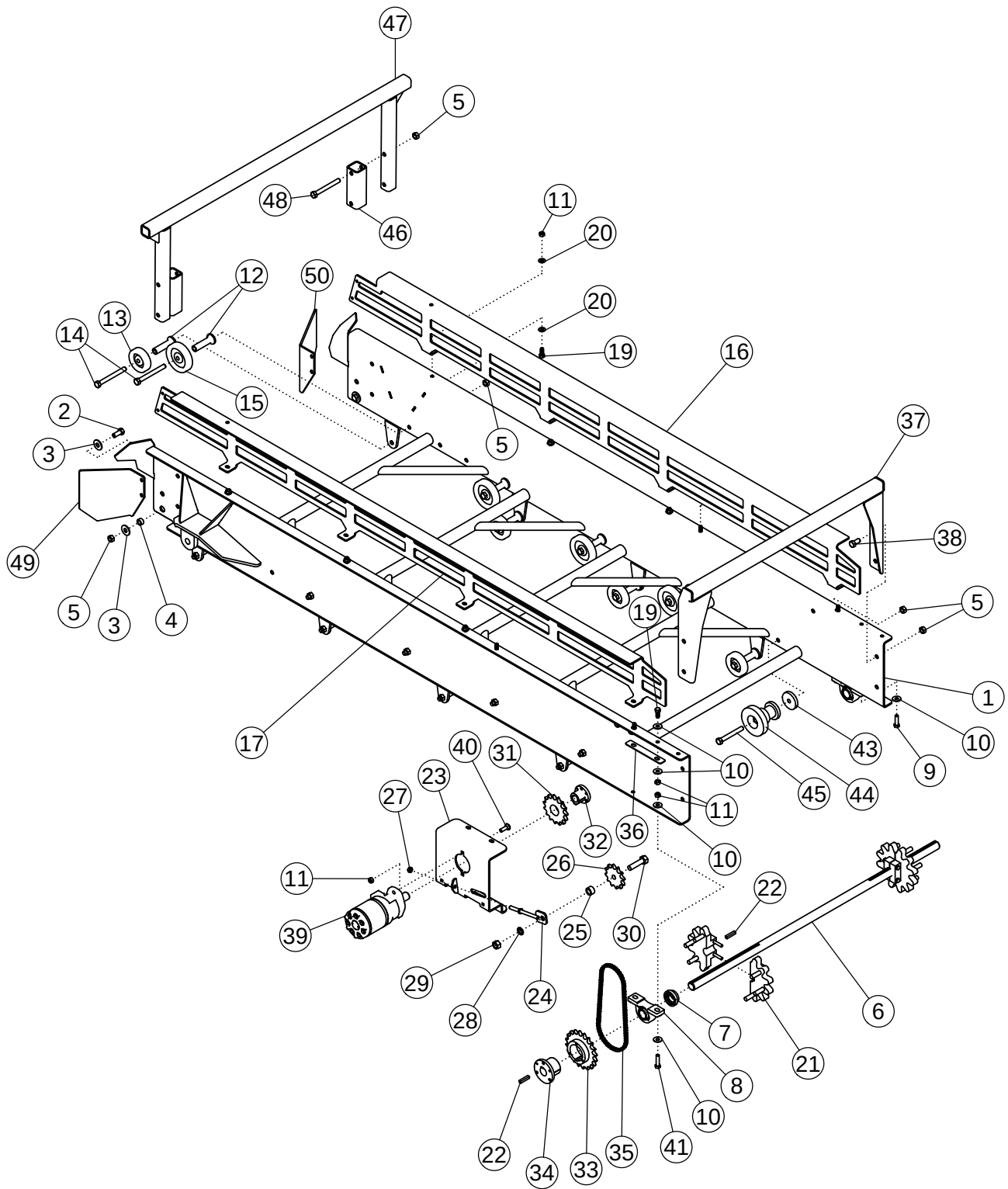
TANK ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	73323	WLDMT-TANK 12R	1
2	54785	WLDMT-LOCK BRACKET	2
3	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	10
4	1020685	WASHER-FLAT: 1.00 ZP	4
5	1016944	PIN-COTTER: .25 X 2.00 ZP	4
6	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	4
7	64749	TUBE-STRIKER	1
8	64574	PLATE-STRIKER	1
9	1017719	BOLT-HEX: .50 X 3.25 NC GR5 ZP	4
10	1014443	WASHER-FLAT: .50 ZP	24
11	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	28
12	1011611	BOLT-HEX: .50 X 3.00 NC GR5 ZP	2
13	57917	PLATE	2
14	65658	U-BOLT: .50 X 3 X 2.06 X 3	4
15	72420	WLDMT-LADDER TOP 12R	1
16	72824	WLDMT-CATWALK 12R	1
17	72435-1	WLDMT-LADDER LOWER TOP	1
18	72857	WLDMT-SIDE RAIL	2
19	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	12
20	1015174	BOLT-HEX: .38 X 2.50 NC GR5 ZP	8
21	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
22	1030702	WASHER-FLAT: .75 ZP	8
23	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	8
24	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	6
25	54788	WLDMT-LOCK SLIDE	2
26	72934	TUBE-LOCK	1
27	72956	BOLT-HEX: 1.00 X 4.50 NC GR8 ZP	2
28	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2
29	1030947	PIN-HITCH: .63 X 4.00 ZP	2
30	73354	WLDMT-TANK DOOR	1
31	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	2
32	52408	SPRING PIN .50 X 3.50	1
33	72435-2	WLDMT-LADDER LOWER BOTTOM	1
34	53825	BOGIE WHEEL 5"	6
35	64192	STAND OFF - .63" X 4.0"	6
36	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	6
37	73232	PLATE-CATWALK MOUNT BOLT-ON	2
38	73413	TUBE-LOCK SHORT (STEERABLE AXLE)	1
	72934	TUBE-LOCK	



ELEVATOR ASSEMBLY

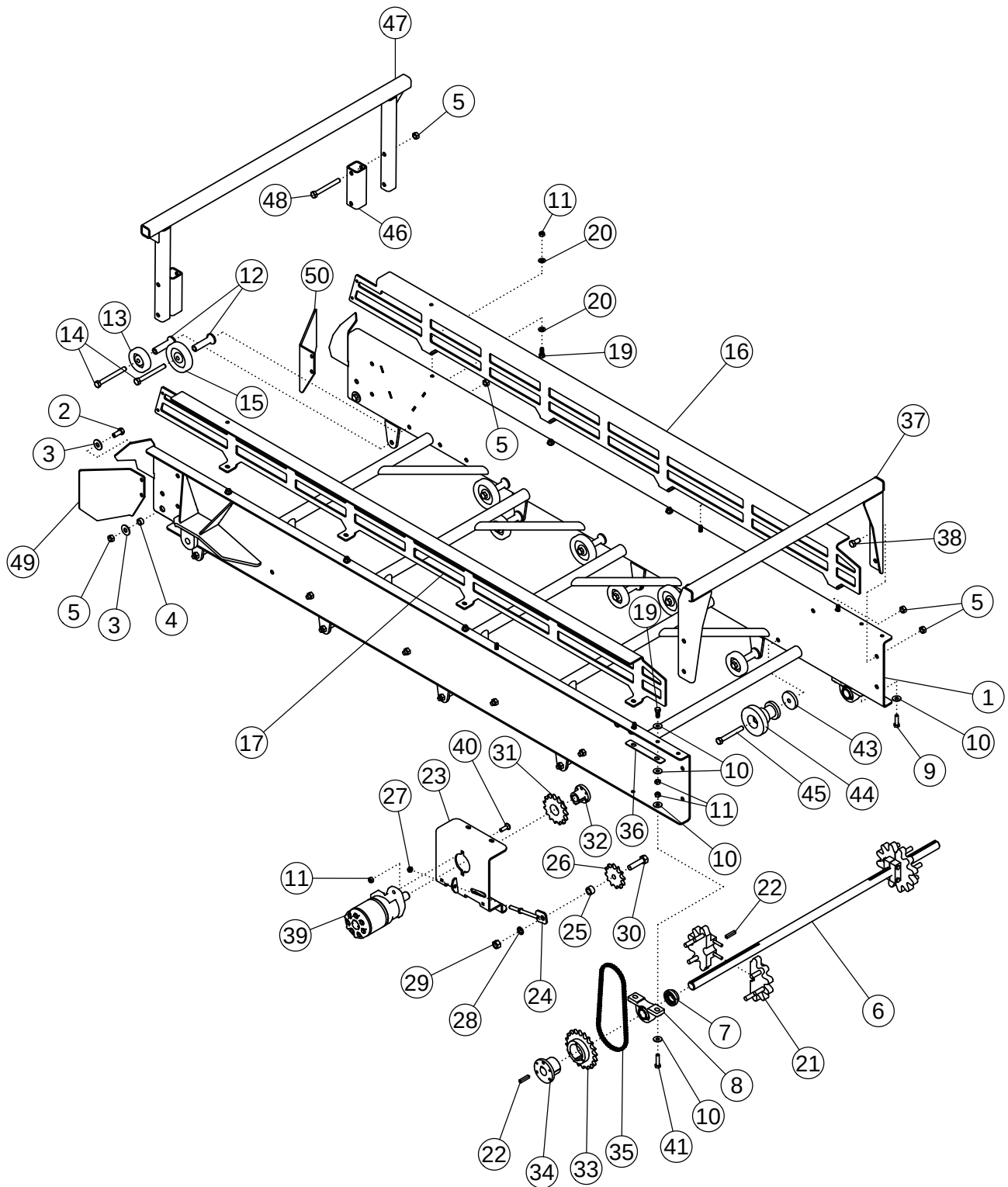
ITEM	PART NO.	DESCRIPTION	QTY
1	72765	WLDMT-ELEV 12050	1
2	58971	STAND OFF 1.50"	34
3	53825	BOGIE WHEEL 5"	34
4	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	34
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	36
6	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	22
8	62932	PLATE-SHIM	2
9	54042	ROLLER-STEP 6"	2
10	1016292	BOLT-HEX: .63 X 5.50 NC GR5 ZP	2
11	72337	SHEET-BELT PROTECTOR LOWER	2
12	72338	SHEET-BELT PROTECTOR UPPER	2
13	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	32
14	1011828	WASHER-FLAT .38 ZP	37
15	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	45
16	69822	PLASTIC SLIDE	2
17	1014608	WASHER-FLAT: SAE .38 ZP	8
18	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	8
19	64748	PLATE-ELEVATOR BACKING	8
20	65658	U-BOLT: .50 X 3 X 2.06 X 3	10
21	1014443	WASHER-FLAT: .50 ZP	6
22	64609	FLAP-ELEVATOR	1
23	64608	STRIP-BOLTING	1
24	1016362	BOLT-CRG: .38 X 1.25 NC GR5 ZP	5
25	1011813	WASHER-LOCK: .63 ZP	2
26	1011578	NUT-HEX: .63 NC GR2 ZP	2
27	73416	BELT-56MM ELEVATOR 12R (NOT SHOWN)	1
	301153	BELT-50MM ELEVATOR 12R	



ELEVATOR BOOM

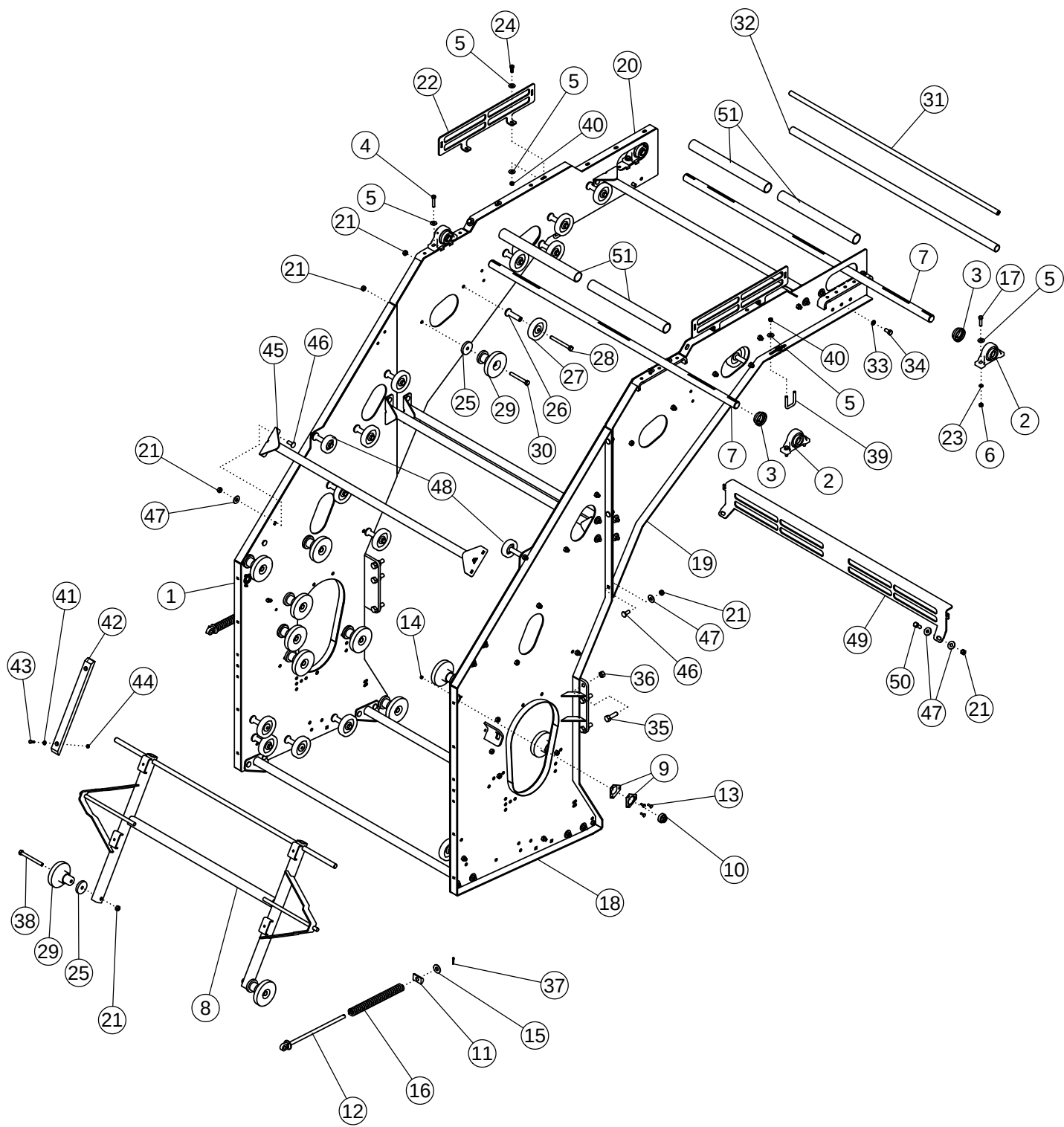
ITEM	PART NO.	DESCRIPTION	QTY
1	72756	WLDMT-ELEVATOR BOOM 12R	1
2	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	2
3	1013024	WASHER-FLAT: .63 ZP	4
4	53449	SLEEVE-HINGE	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	24
6	68650	SHAFT - DRIVE	1
7	52382	SEAL PROTECTOR	2
8	52405	PILLOW BLOCK BEARING 1.75	2
9	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	2
10	1014443	WASHER-FLAT: .50 ZP	8
11	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	16
12	64192	STAND OFF	16
13	53854	BOGIE WHEEL 4"	8
14	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	16
15	53825	BOGIE WHEEL 5"	8
16	300738	PLATE-BOOMEXT LONG FRONT	1
17	300737	PLATE-BOOMEXT LONG REAR	1
18	54803	CROSS BRACE-BOOM	1
19	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	14
20	1011584	WASHER-FLAT: SAE .50 ZP	20
21	68659	SPROCKET-SPLIT 50MM 12T Ø1.75	2
	68658	SPROCKET-SPLIT 56MM 10T Ø1.75	
22	50152	KEY .38 X .38 X 2.00	3
23	72329	WLDMT-REDUCTION MOUNT REAR	1
24	63876	TENSIONER ZP	1
25	58086	SPACER-CHAIN IDLER ZP	1
26	56334	SPROCKET-IDLER 8012	1
27	1011591	NUT-JAM: .50 NC ZP	2
28	1012061	WASHER-LOCK: .75 ZP	1
29	1011620	NUT-HEX: .75 NC GR2 ZP	1
30	1012059	BOLT-HEX: .75 X 3.00 NC GR5 ZP	1
31	64155	SPROCKET H80-P15	1
32	53719	HUB P1 1-1/4" (WITH KEY)	1
33	56650	SPROCKET H80-Q20	1
34	50335	HUB Q1 1.75"	1
35	64654	CHAIN-ROLLER 60H-1R-045	1
36	64732	PLATE-SHIM	1
37	64578	WLDMT-BOOMEND SUPPORT	1
38	1032509	BOLT-HEX .63 X 1.25 NC GR5 ZP	4
39	57686	MOTOR-HYDRAULIC 32.3IN ³ /REV	1
	57880	SEAL KIT FOR 57686	

CONTINUED



ELEVATOR BOOM (CONTINUED)

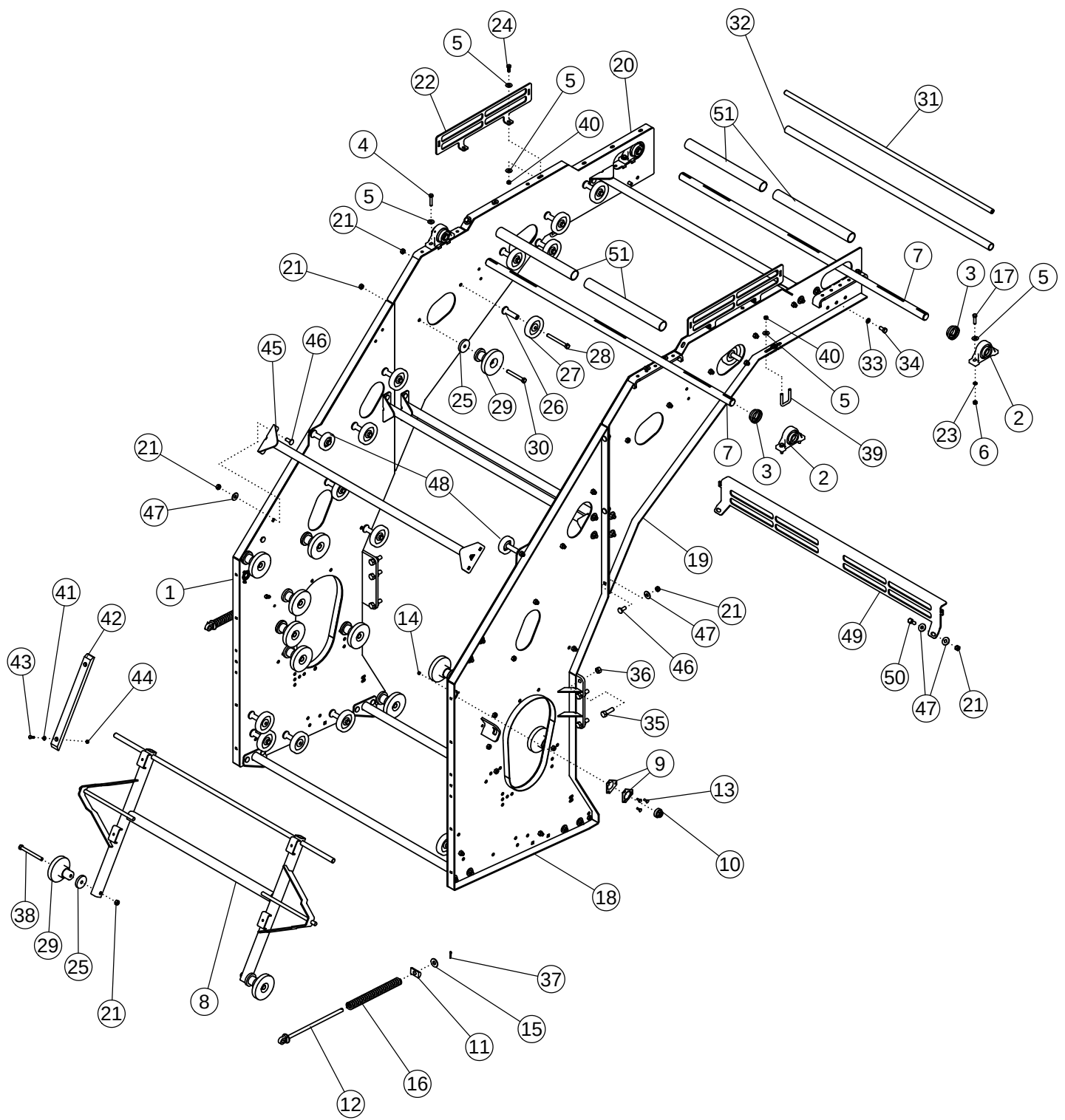
ITEM	PART NO.	DESCRIPTION	QTY
40	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	2
41	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	2
42	64675	LINK-OFFSET (NOT SHOWN)	2
43	62932	PLATE-SHIM	2
44	68664	ROLLER-STEP 5"	2
45	1013935	BOLT-HEX: .63 X 4.50 NC GR5 ZP	2
46	73295	TUBE-BOOM SUPPORT SPACER	2
47	73291	WLDMT-BOOM SUPPORT	1
48	1016292	BOLT-HEX .63 X 5.50 NC GR5 ZP	2
49	300739	PLATE-TANK TO BOOM 12R LH	1
50	300740	PLATE-TANK TO BOOM 12R RH	1



REAR SCRUB

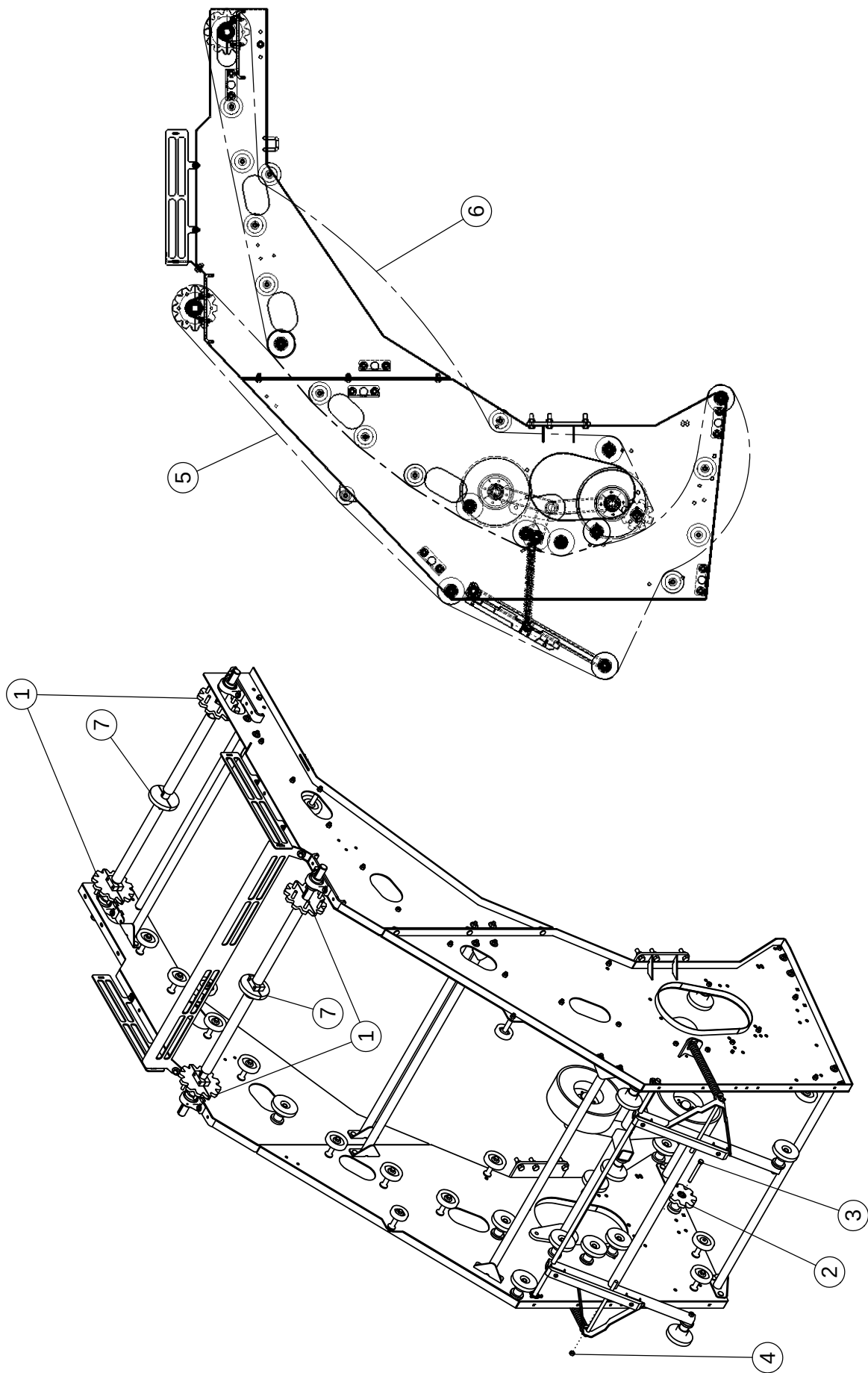
ITEM	PART NO.	DESCRIPTION	QTY
1	72672	SCRUB-BOTTOM LEFT WLDMT	1
2	52405	PILLOW BLOCK BEARING 1.75	4
3	52382	SEAL PROTECTOR 1.75	4
4	1011610	BOLT-HEX: .50 X 2.50 NC GR5 ZP	4
5	1014443	WASHER-FLAT: .50 ZP	20
6	1011577	NUT-HEX: .50 NC ZP	8
7	72996	SHAFT - HEAD 1.75	2
8	72637	WLDMT-PENDULUM	1
9	53945	TRIANGLE FLANGETTE	4
10	53944	BEARING-INSERT 1" WITH LOCKING COLLAR	2
11	56680	HALF ROUND 1.5" ZP	2
12	72718	WLDMT-EYEBOLT ZP	2
13	1017255	BOLT-CRG: .31 X 1.00	6
14	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	6
15	1030702	WASHER-FLAT .75 ZP	2
16	56853	SPRING-BLACK	2
17	1017708	BOLT-HEX: .50 X 2.25 NC GR5 ZP	4
18	72674	SCRUB-BOTTOM RIGHT WLDMT	1
19	72673	SCRUB-TOP RIGHT WLDMT	1
20	72671	SCRUB-TOP LEFT WLDMT	1
21	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	78
22	73127	PLATE-SCRUB SIDE	2
23	1011581	WASHER-LOCK: .50 ZP	8
24	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	4
25	62932	PLATE-SHIM	18
26	64192	STAND OFF	28
27	53825	BOGIE WHEEL 5"	26
28	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	28
29	54042	ROLLER-STEP 6"	18
30	1013816	BOLT-HEX: .63 X 5.00 NC GR5 ZP	16
31	72322	PIPE-THREADED	1
32	72345	PIPE-PLASTIC	1
33	1011813	WASHER-LOCK: .63 ZP	2
34	1032509	BOLT-HEX .63 X 1.25 NC GR5 ZP	2
35	1016598	BOLT- HEX: .75 X 2.50 NC GR5 ZP	12
36	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	12
37	1012375	PIN-COTTER .19 X 1.50 NP	4
38	1030761	BOLT-HEX: .63 X 7.00 NC GR8 ZP	2
39	65658	U-BOLT: .50 X 3.00 X 2.06 X 3.00	2
40	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
41	1014608	WASHER-FLT: SAE .38 ZP	4

CONTINUED



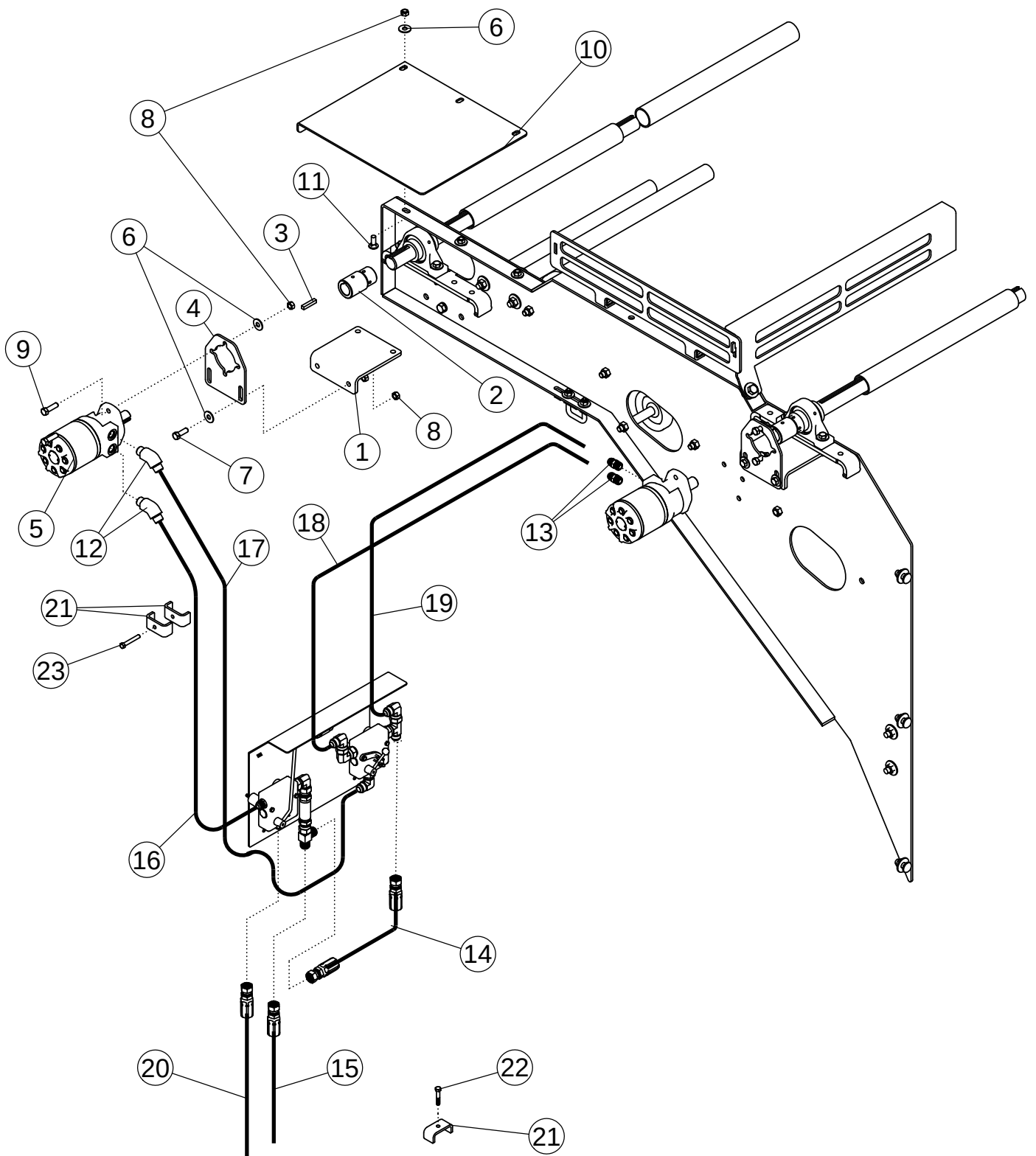
REAR SCRUB (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
42	72995	SLIDE-12R SCRUB	2
43	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	4
44	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
45	72256	WLDMT-CROSS TUBE	6
46	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	30
47	1013024	WASHER-FLAT: .63 ZP	34
48	53854	BOGIE WHEEL 4"	2
49	73126	PLATE-SCRUB REAR	1
50	1013918	BOLT-HEX: .63 X 1.75 NC GR5 ZP	2
51	301361	PIPE-PLASTIC	4



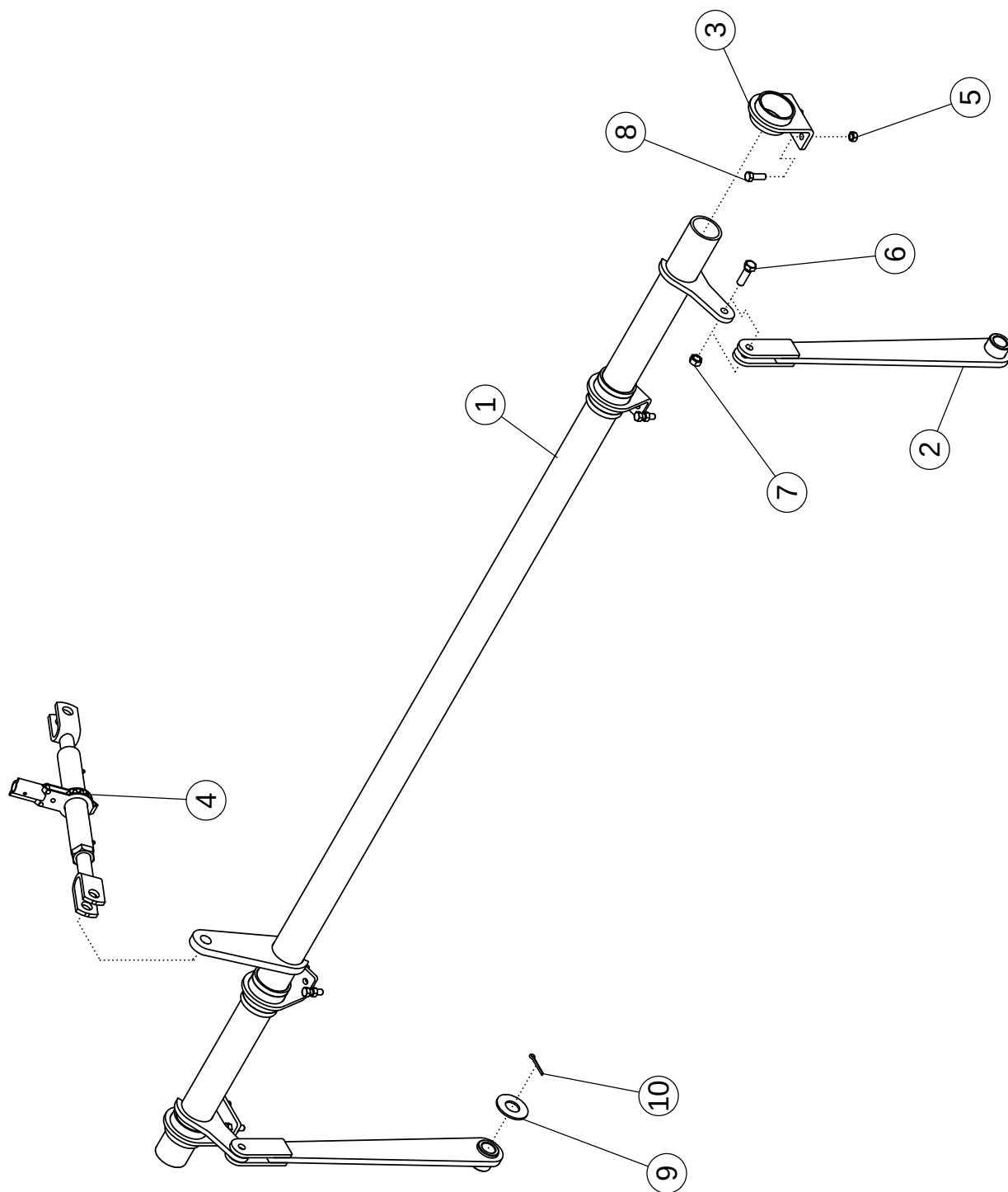
REAR SCRUB: BELTED CHAIN

ITEM	PART NO.	DESCRIPTION	QTY
1	68651	SPROCKET-SPLIT 56MM 1.75"	4
	68657	SPROCKET-SPLIT 50MM 1.75"	
	68666	SPROCKET-SPLIT 50MM 14T URETHANE 1.75"	
2	54824	SPROCKET-IDLER 56MM	2
	63813	SPROCKET-IDLER 50MM	
3	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
4	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
5	73035	BELT-56MM OUTSIDE: .50 X 64 X 173LPR	1
	73037	BELT-50MM OUTSIDE: .50 X 64 X 193LPR	
6	73036	BELT-56MM INSIDE: .50 X 64 X 157LPR	1
	73038	BELT-50MM INSIDE: .50 X 64 X 176LPR	
7	73039	IDLER-SPLIT Ø7.00 X 1.75 ID	2



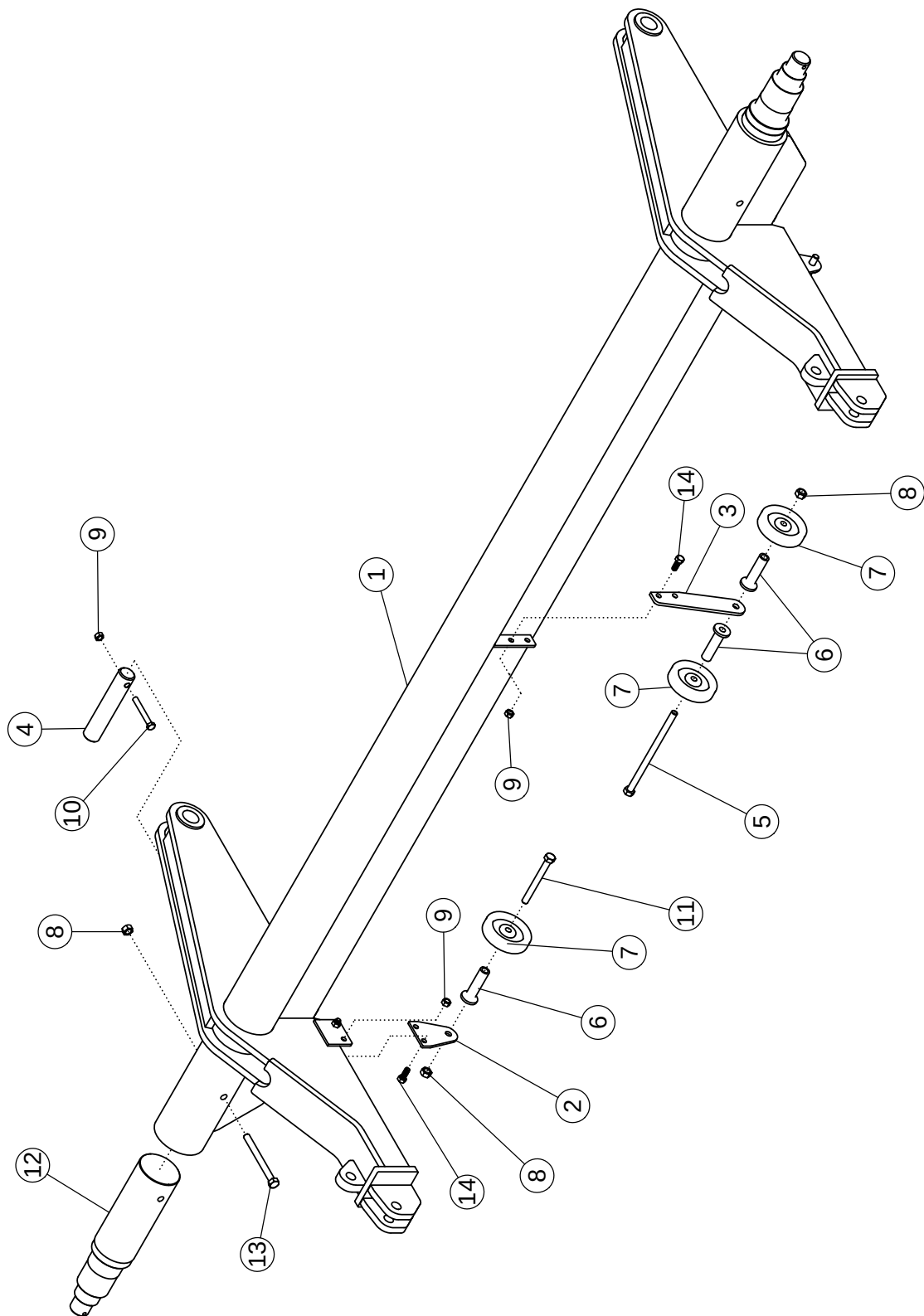
REAR SCRUB DRIVE

ITEM	PART NO.	DESCRIPTION	QTY
1	68654	PLATE-MOTOR MOUNT	2
2	68663	COUPLING	2
3	50152	KEY .38 X .38 X 2.00	2
4	57843	PLATE-MOTOR HYDRAULIC	2
5	57686	MOTOR-HYDRAULIC 32.3IN ³ /REV	2
	57880	SEAL KIT FOR 57686	
6	1014443	WASHER-FLAT: .50 ZP	11
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	4
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	11
9	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
10	72829	PLATE-SCRUB MOTOR SHIELD	1
11	1023854	BOLT-CRG: .50 X 1.25 NC GR5 ZP	3
12	72811	FTG-ELBOW: 12MJ-10MB-45	2
13	59043	FTG-ADAPTER: 10MB-12MJ	2
14	63473	HOSE: .75 X 19 12FJX-12FJX	1
15	59803	HOSE: .75 X 156 12FJX-12FJX	1
16	59068	HOSE: .75 X 144 12FJX-12FJX	1
17	59800	HOSE: .75 X 164 12FJX-12FJX	1
18	72294	HOSE: .75 X 190 12FJX-12FJX	1
19	59805	HOSE: .75 X 180 12FJX-12FJX	1
20	59069	HOSE: .75 X 138 12FJX-12FJX	1
21	63753	CLAMP-HOSE .75 ZP	9
22	1011725	BOLT-HEX: .38 X 2.00 NC GR5 ZP	3
23	1015174	BOLT-HEX: .38 X 2.50 NC GR5 ZP	3



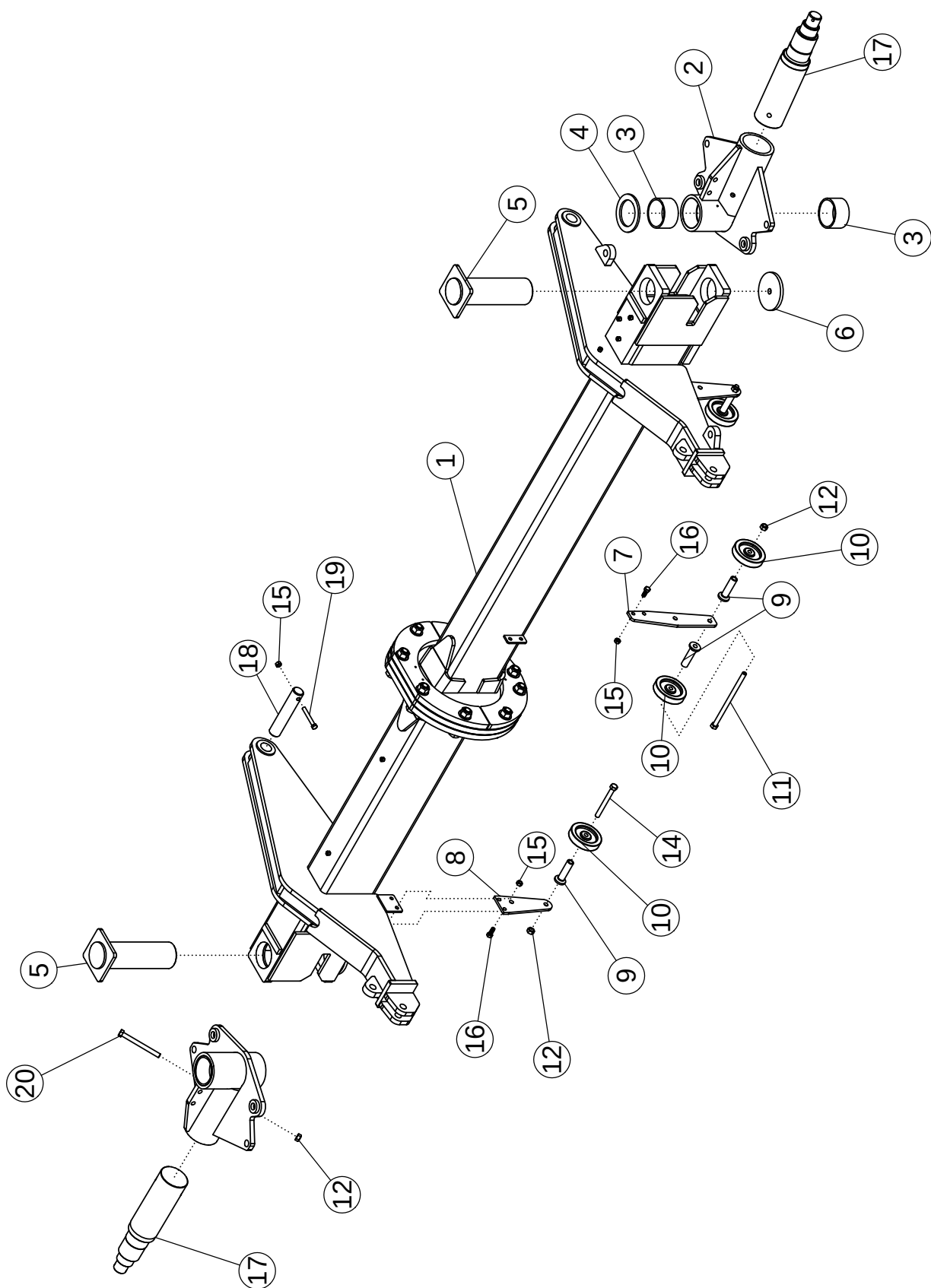
ROLL BED LIFT

ITEM	PART NO.	DESCRIPTION	QTY
1	72727	WLDMT-ROLL BED LIFT	1
2	72728	WLDMT-ROLL BED LIFT ARM	2
3	72339	WLDMT-LIFT TUBE RET PAINTED	2
4	52407	RATCHET JACK-PAINTED	1
5	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
6	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	2
7	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
8	1011607	BOLT-HEX: .50 x 1.50 NC GR5 ZP	8
9	1013431	WASHER-FLAT: 1.25 ZP	2
10	1016727	PIN-COTTER: .25 X 2.50 NP	2



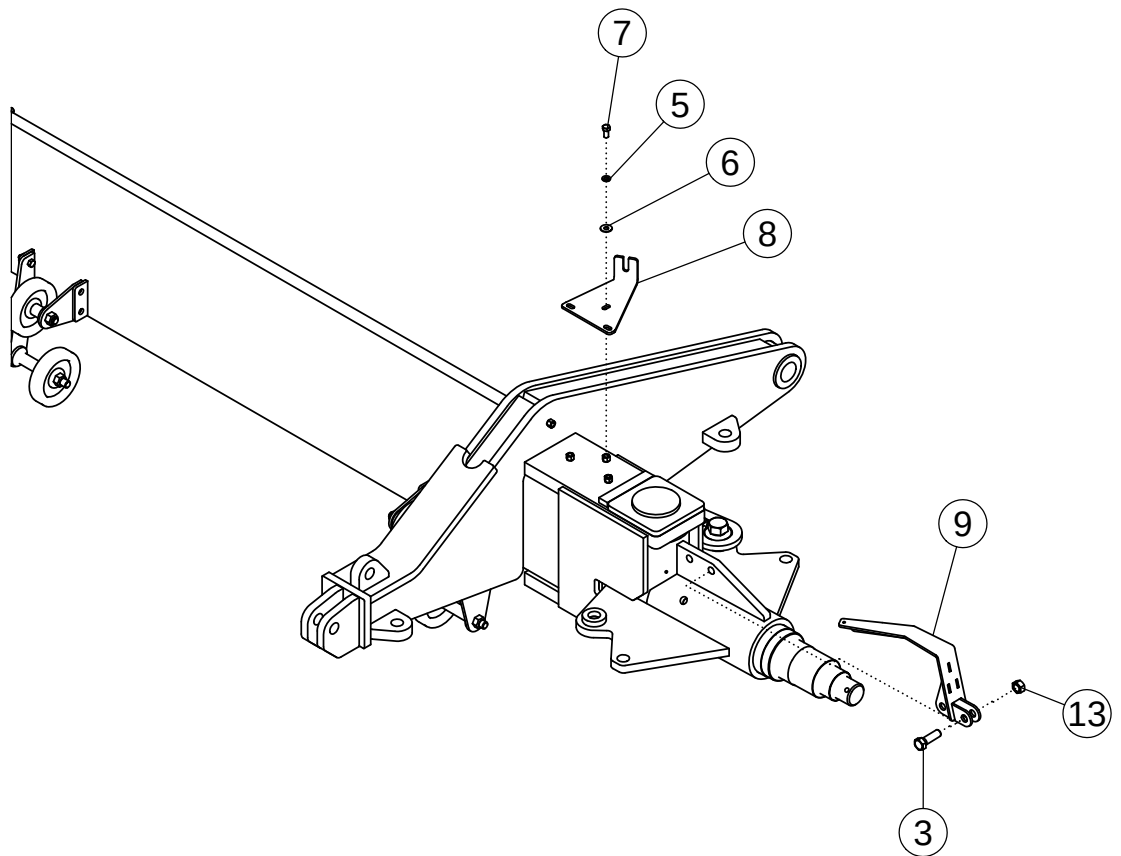
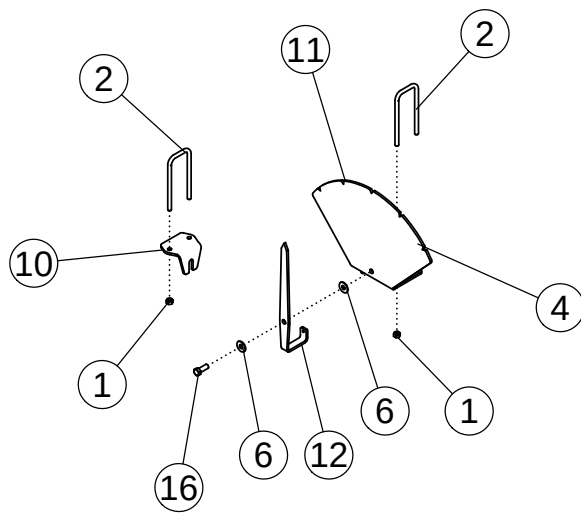
AXLE COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
1	72643	WLDMT-AXLE MAIN	1
2	72263	PLATE-BOGIE WHEEL	2
3	72827	PLATE-CENTER BOGIE	1
4	72311	PIN-AXLE MAIN	2
5	72773	BOLT-HEX: .63 X 11.00 NC GR5 ZP	1
6	64192	STAND OFF	4
7	53825	BOGIE WHEEL 5"	4
8	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	5
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
10	1029104	BOLT-HEX: .50 X 3.75 NC GR5 ZP	2
11	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
12	37309	ASSY-HUB AND SPINDLE	2
13	1012913	BOLT-HEX .63 X 6.50 NC GR5 ZP	2
14	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	6



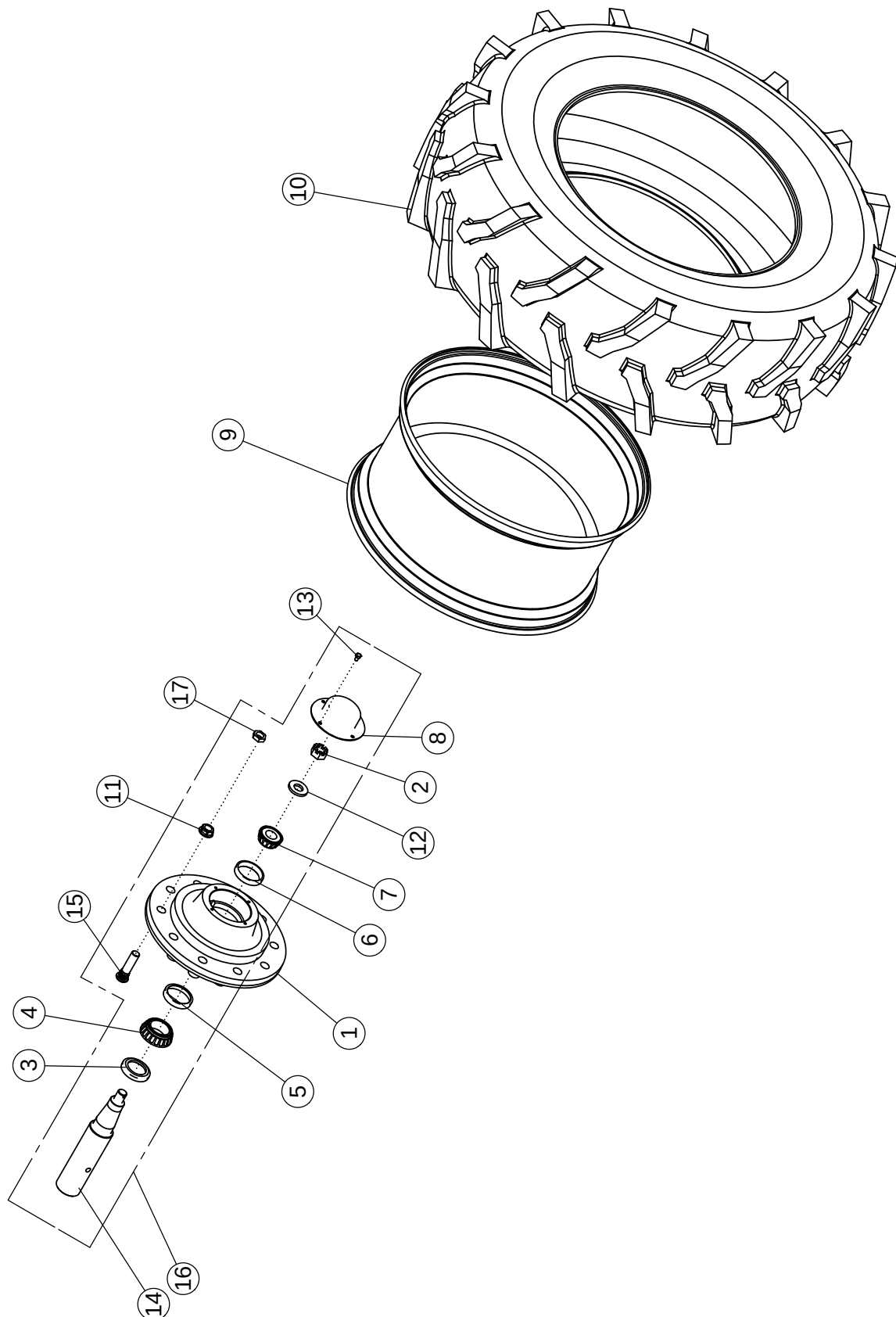
STEERABLE STRUT ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	301081	WLDMT-AXLE STEERABLE ADC	1
2	73078	WLDMT-SPINDLE HOUSING	2
3	59205	BUSHING	4
4	73097	BEARING-CIRCULAR DISC	2
5	73092	WLDMT-KING PIN	2
6	73105	PLATE-KING PIN WASHER	2
7	301108	PLATE-CENTER BOGIE	1
8	301111	PLATE-BOGIE WHEEL	2
9	64192	STAND OFF	4
10	53825	BOGIE WHEEL 5"	4
11	72773	BOLT-HEX: .63 X 11.00 NC GR5 ZP	1
12	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	5
13	1017719	BOLT-HEX: .50 X 3.25 NC GR5 ZP	2
14	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
15	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
16	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	4
17	37309	ASSY-HUB AND SPINDLE	2
18	72311	PIN-AXLE MAIN	2
19	1029104	BOLT-HEX: .50 X 3.75 NC GR5 ZP	2
20	1012913	BOLT-HEX .63 X 6.50 NC GR5 ZP	2



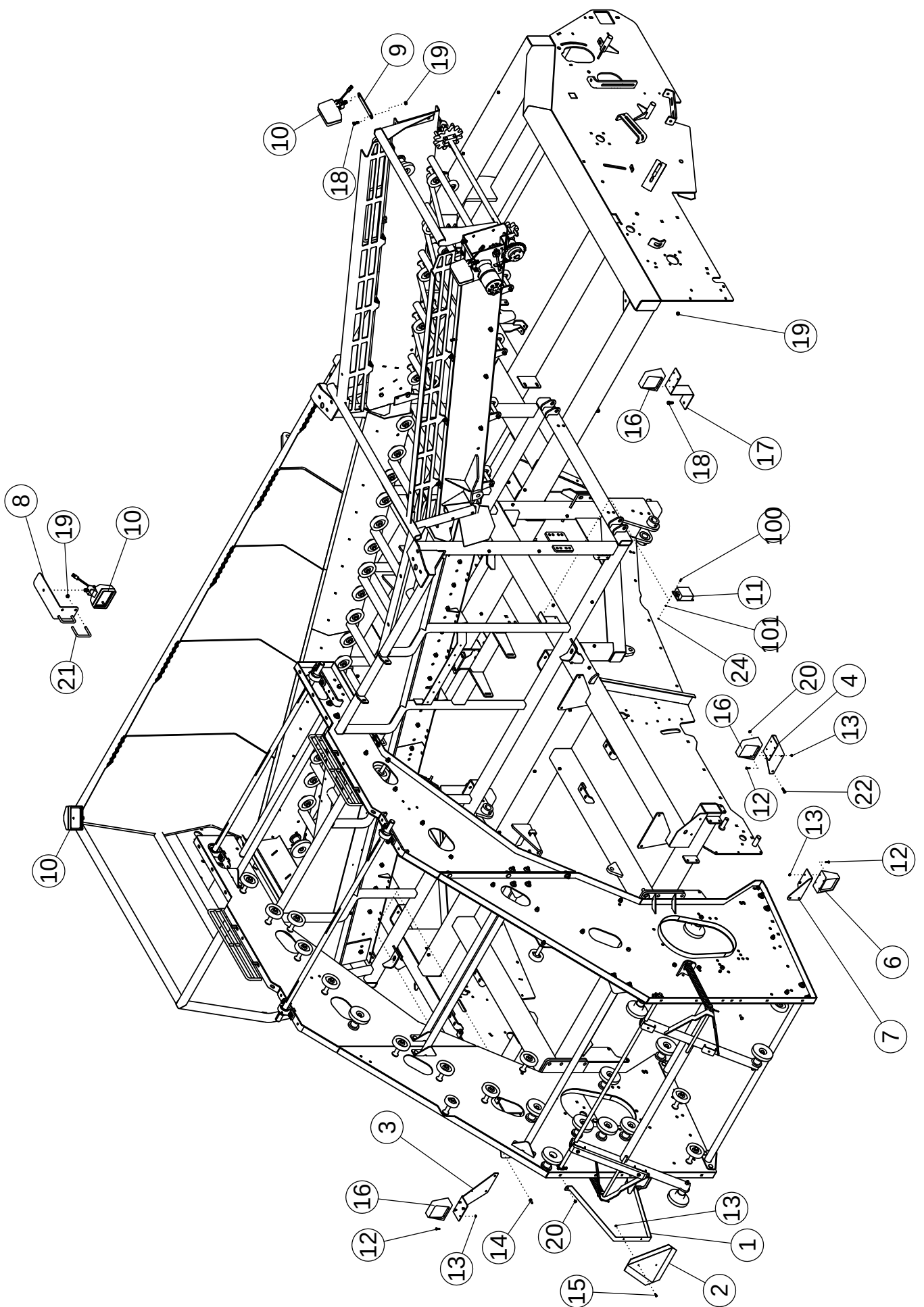
STEERING INDICATOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	6
2	65656	U-BOLT: .313 X 5.00 X 2 X 5.00	3
3	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	2
4	1011499	NUT-CENTERLOCK	1
5	1011586	WASHER-LOCK: .38 ZP	3
6	1011828	WASHER-FLAT .38 ZP	5
7	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	3
8	73437	PLATE-INDICATOR AXLE MOUNT	1
9	73438	WLDMT-INDICATOR TRUNNION MOUNT	1
10	73436	PLATE-INDICATOR CABLE MOUNT	1
11	73435	PLATE-INDICATOR GAUGE	1
12	73434	PLATE-INDICATOR DIAL	1
13	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
14	73441	PUSH-PULL CABLE 10-32 X 9' (NOT SHOWN)	1
15	37761	P-CLIP .38 X 1.00 (NOT SHOWN)	1
16	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	1



SPINDLE & HUB ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	37314	HUB-WHEEL 10 BOLT	1
2	320163	NUT-HEX: 2.00 NF NP	1
3	72972	SEAL-10 BOLT HUB	1
4	72979	BEARING-CONE INNER	1
5	72977	BEARING-CUP INNER	1
6	72978	BEARING-CUP OUTER	1
7	72980	BEARING-CONE OUTER	1
8	72981	HUB CAP	1
9	72646	WHEEL-38XMW23A (.62" INSET)	1
	72497	WHEEL 20X30.5 10 BOLT (.63" INSET) (STEERABLE STRUT)	
10	72647	TIRE-710/70R38 177A8 R1W	1
	72498	TIRE 600/60R30.5 TL(STEERABLE STRUT)	
11	37739	NUT-FLANGE LUG .875 NF	10
12	320164	WASHER-FLAT 4.0X2.03	1
13	1011596	BOLT-HEX: .31 X .50 NC GR5 ZP	4
14	330076	SPINDLE-4.50 HR C1045	1
15	37766	STUD-WHEEL .875 X3.41 GR8 UNF	10
16	37309	ASSY-HUB/SPINDLE 5250	1
17	1040915	NUT-JAM: .88 NF GR2 ZP	10
18	72644	TIRE-MNTD: 710/70R38 177A8 R1W LH	1
	72499	TIRE-MNTD: 600/60R30.5 (60PSI) LH (STEERABLE)	
	INCLUDES ITEMS 9 & 10		
19	72645	TIRE-MNTD: 710/70R38 177A8 R1W RH	1
	72628	TIRE-MNTD: 600/60R30.5 (60PSI) RH (STEERABLE)	
	INCLUDES ITEMS 9 & 10		



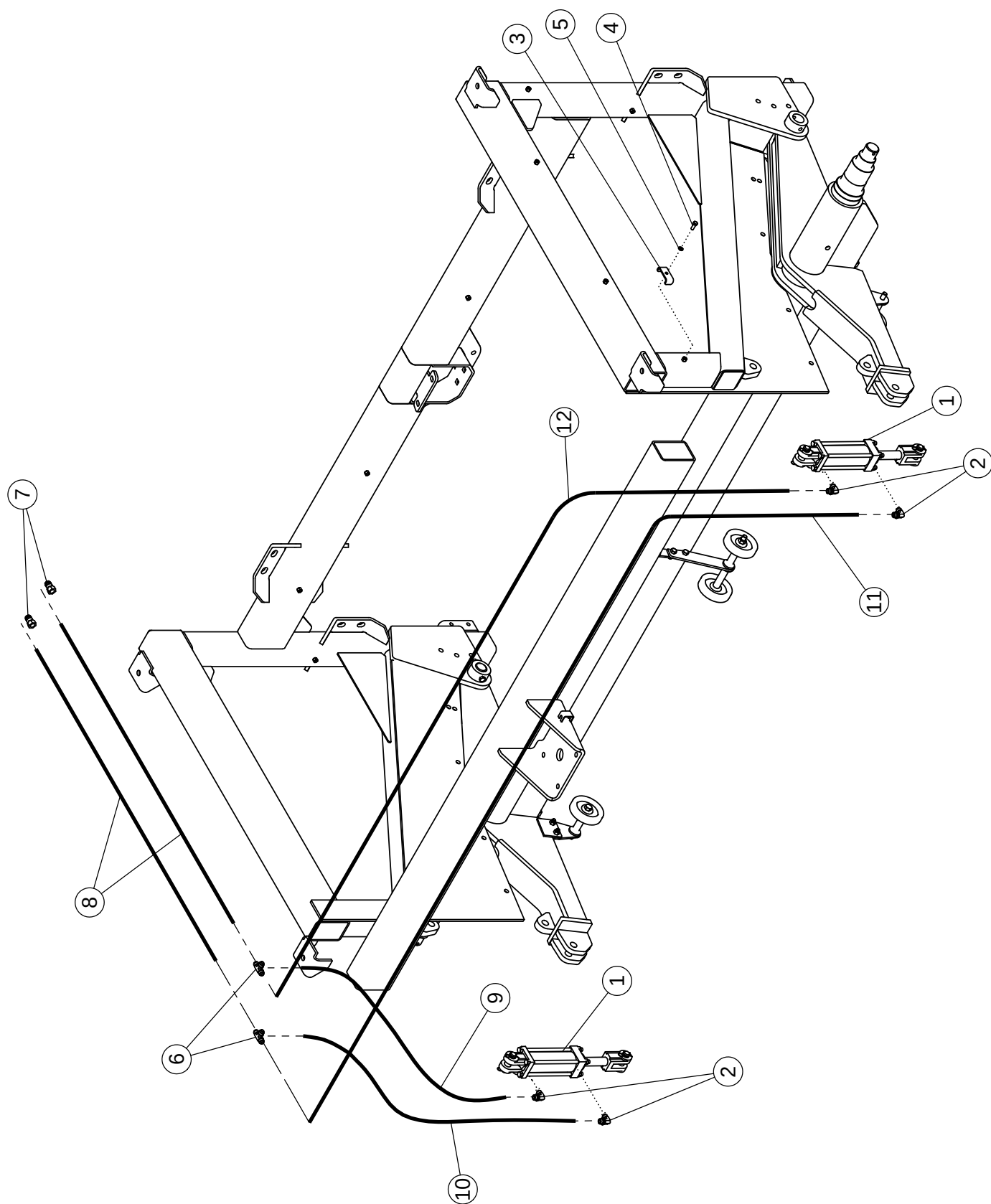
LIGHT KIT

ITEM	PART NO.	DESCRIPTION	QTY
1	72388	MOUNT-SMV SIGN	1
2	65329	SIGN-SMV ASAE	1
3	72914	PLATE-LIGHT BRACKET LH	1
4	72913	PLATE-LIGHT BRACKET RH	1
5	64235	BRACKET-LIGHT LH RED (NOT SHOWN)	1
6	65953	LAMP-RED TAIL	2
7	64236	BRACKET-LIGHT RH RED	1
8	72504	PLATE-LIGHT MOUNT	2
9	57168	LIGHT BRACKET	2
10	62900	ASSY - LIGHT FLOOD W/CON	5
11	65341	MODULE-INTERFACE	1
12	1013423	BOLT-HEX: .25 X 1.00 NC GR5 ZP	24
13	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	26
14	1016362	BOLT-CRG: .38 X 1.25 NC GR5 ZP	4
15	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	2
16	65954	LAMP-AMBER TAIL	4
17	72917	PLATE-CLEARANCE LIGHT	2
18	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
19	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	10
20	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	5
21	54653	U-BOLT: .50 X 3.25 X 4.00 X 3.25	4
22	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	2
23	100615	BOLT: .19 X .75 NC GR5 ZP	4
24	1011588	NUT-HEX 10-24 NC GR2 ZP	4
25	1012061	WASHER-LOCK: .19 ZP	4
26	72598	HARNESS 12R HARVESTER (NOT SHOWN)	1
27	1013122	TIE-CABLE, NYLON 14" (NOT SHOWN)	40
28	62833	CLAMP-ADHESIVE BACKED CABLE (NOT SHOWN)	8



HYDRAULIC PADDLE DRIVE HYDRAULICS

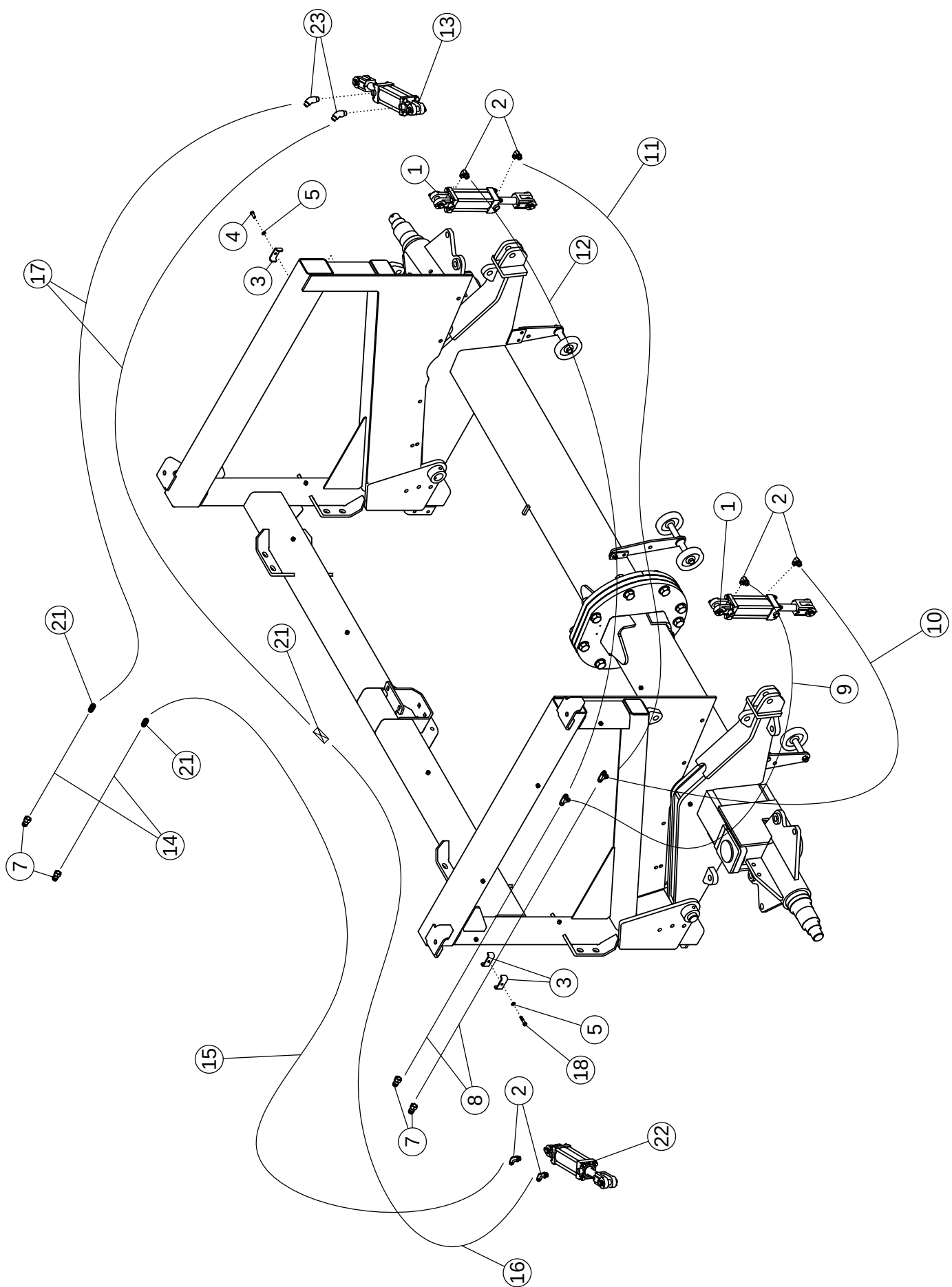
ITEM	PART NO.	DESCRIPTION	QTY
1	69674	VALVE-HYDRAFORCE	1
2	73510	PLATE-BOLTING VALVE HYDRAFORCE	1
3	1014174	BOLT-HEX: .38 X 4.00 NC GR 5ZP	2
4	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
5	73493	FTG-ADAPTER: 12MB-12MB	1
6	58607	FTG-ADAPTER: 12MB-10MJ	1
7	73633	FTG-TEE: 10MJ-10MJ-10FJX	2
8	58606	FGT-ELBOW: 10MJ-10FJX-90	2
9	73635	FTG-ELBOW: 12MB-10MJ-90	1
10	73634	FTG-ELBOW: 10MB-10MJ-90	4
11	63753	CLAMP .75 ZP	10
12	1011586	WASHER-LOCK: .38 ZP	10
13	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	10
14	36290	PIONEER TIP 8010-15P (#8 ORB)	2
15	73637	HOSE: .75 X 144 10FJX-10FJX	2
16	73638	HOSE: .75 X 294 10FJX-10FJX	1
17	73636	HOSE: .75 X 128 10MB-10FJX	2
18	65857	VALVE-CHECK SAE #12	1
19	73498	ASSY-HYD PADDLE CONTROL BOX (NOT SHOWN)	1



AXLE HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	72950	CYLINDER-HYDRAULIC 4 X 10-3000-90°	2
	301315	SEAL KIT FOR 72950 UNIVERSAL	
2	58560	FTG-ELBOW: 8MB-8MJ-90	4
3	50714	CLAMP .50 ZP	25
4	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	25
5	1011586	WASHER-LOCK: .38 ZP	25
6	57667	FTG-TEE: 8MJ-8MJ-8MJ	2
7	36290	PIONEER TIP 8010-15P (#8 ORB)	2
8	300047	HOSE: .38 X 348 8MB-8FJX	2
9	72476	HOSE: .38 X 25 8FJX-8FJX	1
10	72909	HOSE: .38 X 38 8FJX-8FJX	1
11	72480	HOSE: .38 X 177 8FJX-8FJX	1
12	72479	HOSE: .38 X 164 8FJX-8FJX	1
13	52320*	CYLINDER STOP A-KIT (NOT SHOWN)	2
14	54004*	CYLINDER STOP 1-1/2 (NOT SHOWN)	6

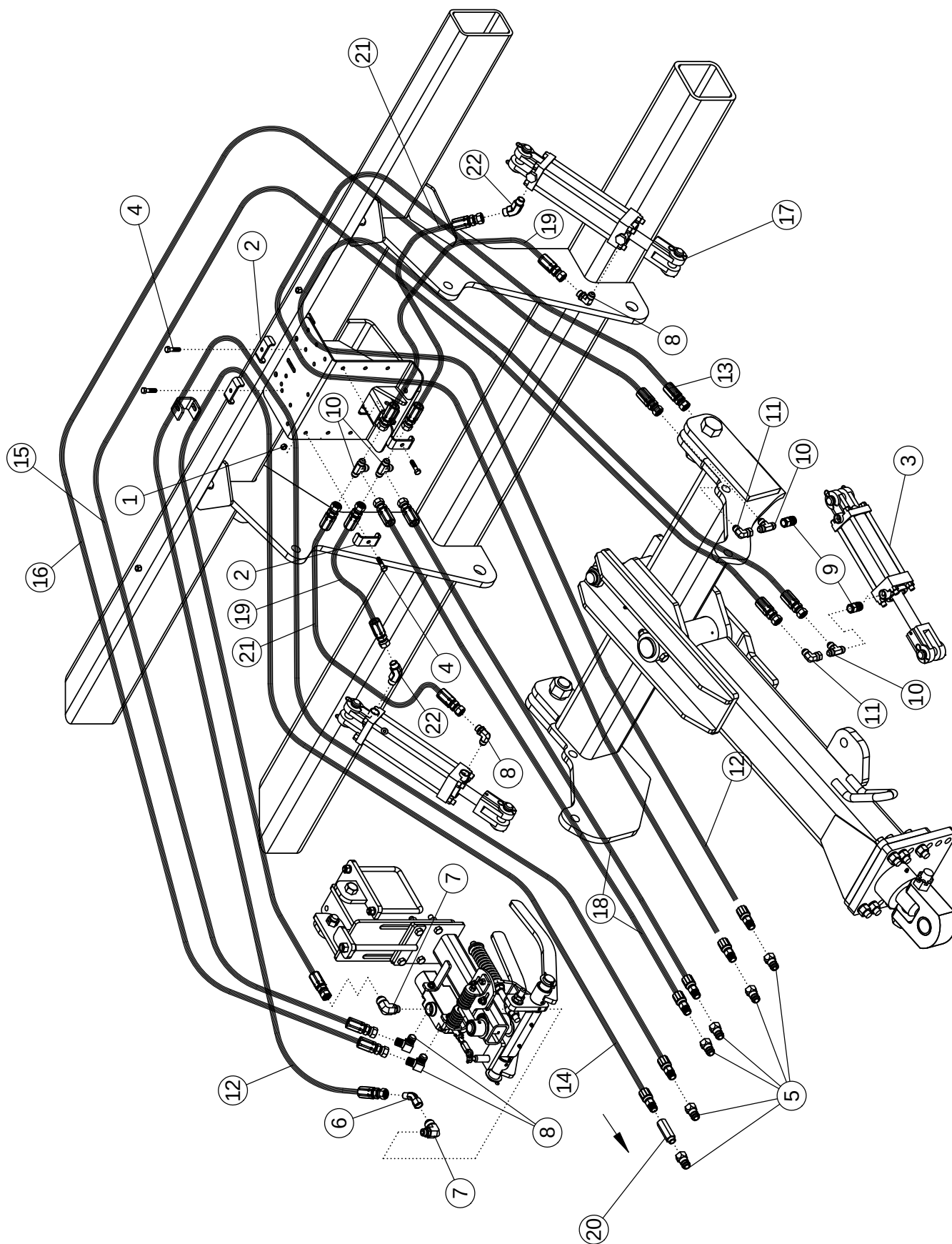
* USE AS REQUIRED TO LEVEL HARVESTER



STEERABLE STRUT HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	72950	CYLINDER-HYDRAULIC 4 X 10-3000-90°	2
	301315	SEAL KIT FOR 72950 UNIVERSAL	
2	58560	FTG-ELBOW: 8MB-8MJ-90	6
3	50714	CLAMP .50 ZP	39
4	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	25
5	1011586	WASHER-LOCK: .38 ZP	32
6	57667	FTG-TEE: 8MJ-8MJ-8MJ	2
7	36290	PIONEER TIP 8010-15P (#8 ORB)	4
8	300047	HOSE: .38 X 348 8MB-8FJX	2
9	72476	HOSE: .38 X 25 8FJX-8FJX	1
10	72909	HOSE: .38 X 38 8FJX-8FJX	1
11	72480	HOSE: .38 X 177 8FJX-8FJX	1
12	72479	HOSE: .38 X 164 8FJX-8FJX	1
13	301340	CYLINDER-HYD: 4" X 6" RPHS 3000 (RH REAR)	2
	301314	SEAL KIT FOR 73077 UNIVERSAL	
14	66589	HOSE: .38 X 290 8FJX-8MB	2
15	68247	HOSE: .38 X 60 8FJX-8FJX	1
16	301364	HOSE: .38 X 040 8FJX-8FJX	1
17	64104	HOSE: .38 X 198 8FJX-8FJX	2
18	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	7
19	52320*	CYLINDER STOP A-KIT (NOT SHOWN)	2
20	54004*	CYLINDER STOP 1-1/2 (NOT SHOWN)	10
21	58194	FTG-ADAPTER: 8MJ-8MJ	3
22	301365	CYLINDER-HYD: 4.25 X 6" RPHS 3000 (LH FRONT)	1
	301367	SEAL KIT FOR 301365	
23	58515	FTG-ELBOW: 8MB-8MJ-45	2

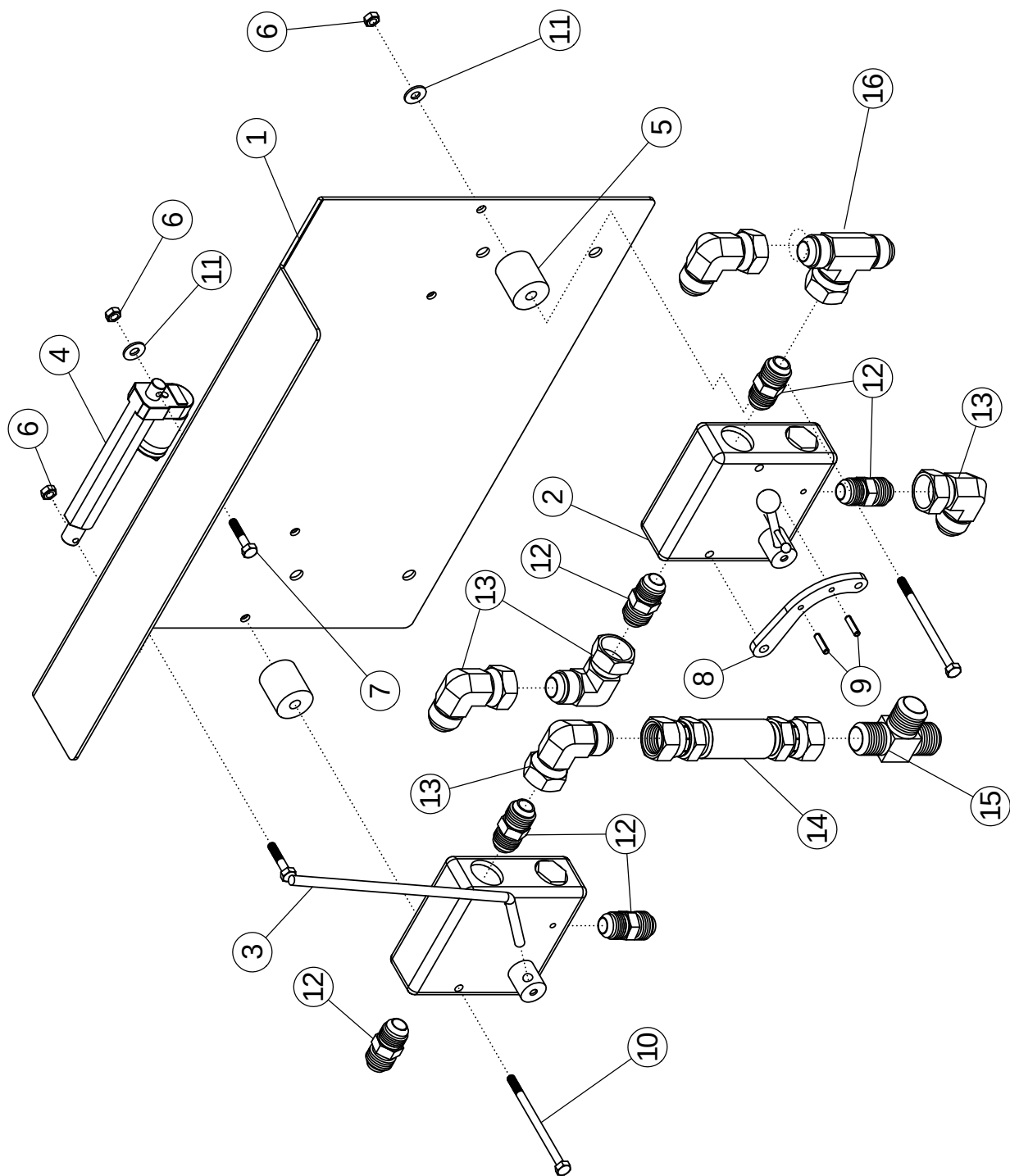
* USE AS REQUIRED TO LEVEL HARVESTER



ROW FINDER AND HITCH HYDRAULICS

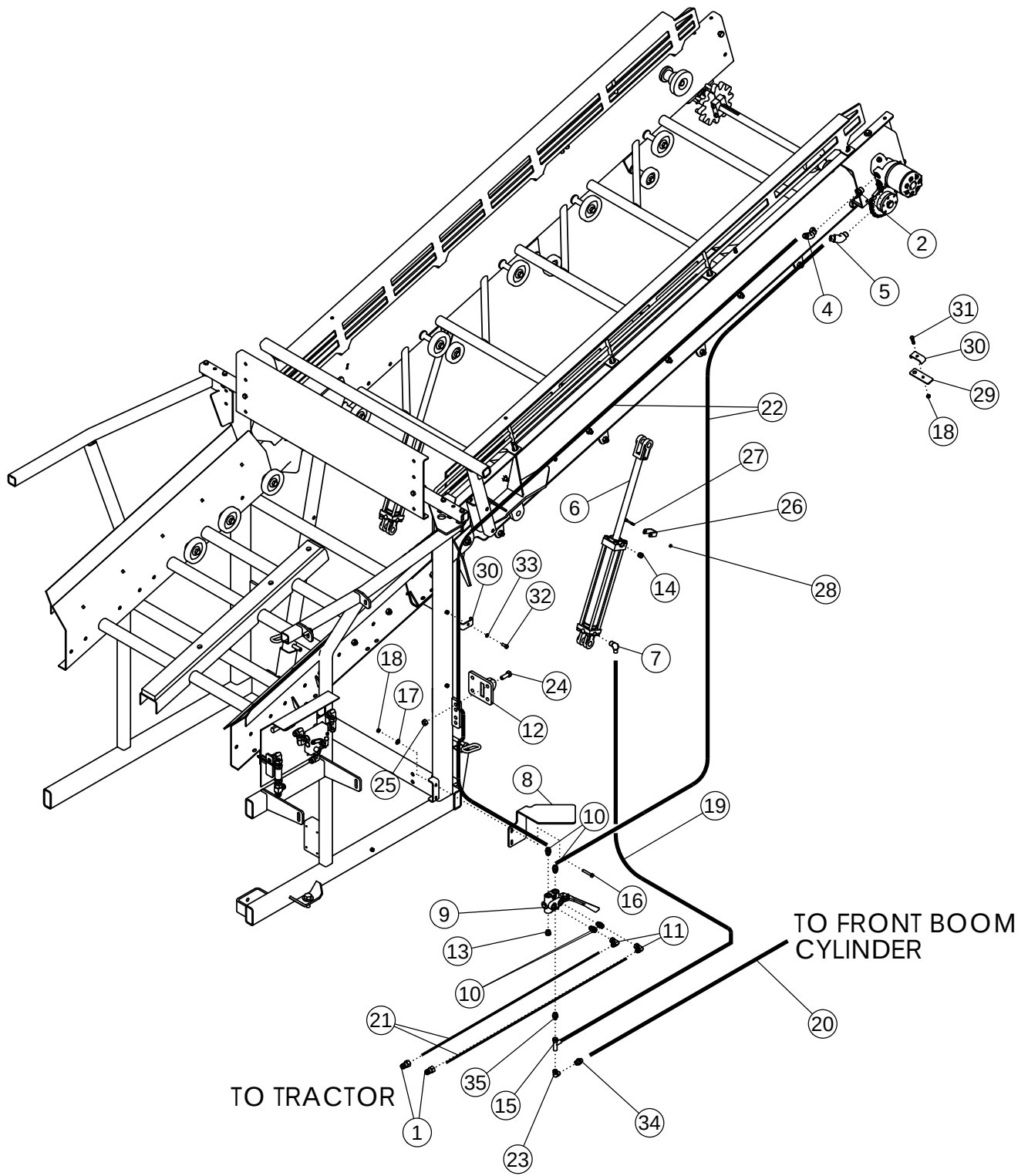
ITEM	PART NO.	DESCRIPTION	QTY
1	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
2	50714	CLAMP .50 ZP	4
3	58891	CYLINDER-HYDRAULIC 4 X 8" 3000	1
	301315	SEAL KIT FOR 58891 UNIVERSAL	
4	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	4
5	36290	PIONEER TIP 8010-15P (#8 ORB)	6
6	57663	FTG-ELBOW: 8MJ-8FJX-45	1
7	65901	FTG-ELBOW: 10MB-8MJ-90	2
8	58560	FTG-ELBOW: 8MB-8MJ-90	4
9	56941	FTG-ADAPTER: 8MB-8FJX	2
10	57667	FTG-TEE: 8MJ-8MJ-8MJ	4
11	57668	FTG-ELBOW: 8MJ-8FJX 90	2
12	300037	HOSE: .50 X 153 8MB-8FJX	2
13	300038	HOSE: .50 X 150 8MB-8FJX	1
14	300106	HOSE: .50 X 163 8MB-8FJX	1
15	57672	HOSE: .50 X 098 8FJX-8FJX	1
16	57673	HOSE: .50 X 096 8FJX-8FJX	1
17	62082	CYLINDER-HYDRAULIC 4 X 10" 3000	2
	301315	SEAL KIT FOR 62082 UNIVERSAL	
18	300055	HOSE: .50 X 100 8MB-8FJX	2
19	57676	HOSE: .50 X 031 8FJX-8FJX (6R/8R)	2
	1015221	HOSE: .50 X 040 8FJX-8FJX (12R)	
20	300070	CHECK VALVE 8MB-8FB FLOW F-->M (FC-08R)	1
21	57677	HOSE: .50 X 021 8FJX-8FJX (6R/8R)	2
	1018115	HOSE: .50 X 030 8FJX-8FJX (12R)	
22	58515	FTG-ELBOW: 8MB-8MJ-45	2

****IMPORTANT**** ITEM 20 (PN: 300070-CHECK VALVE) MUST BE INSTALLED AS SHOWN PER THE DIAGRAM, TO PREVENT PREMATURE ROWFINDER VALVE FAILURE.



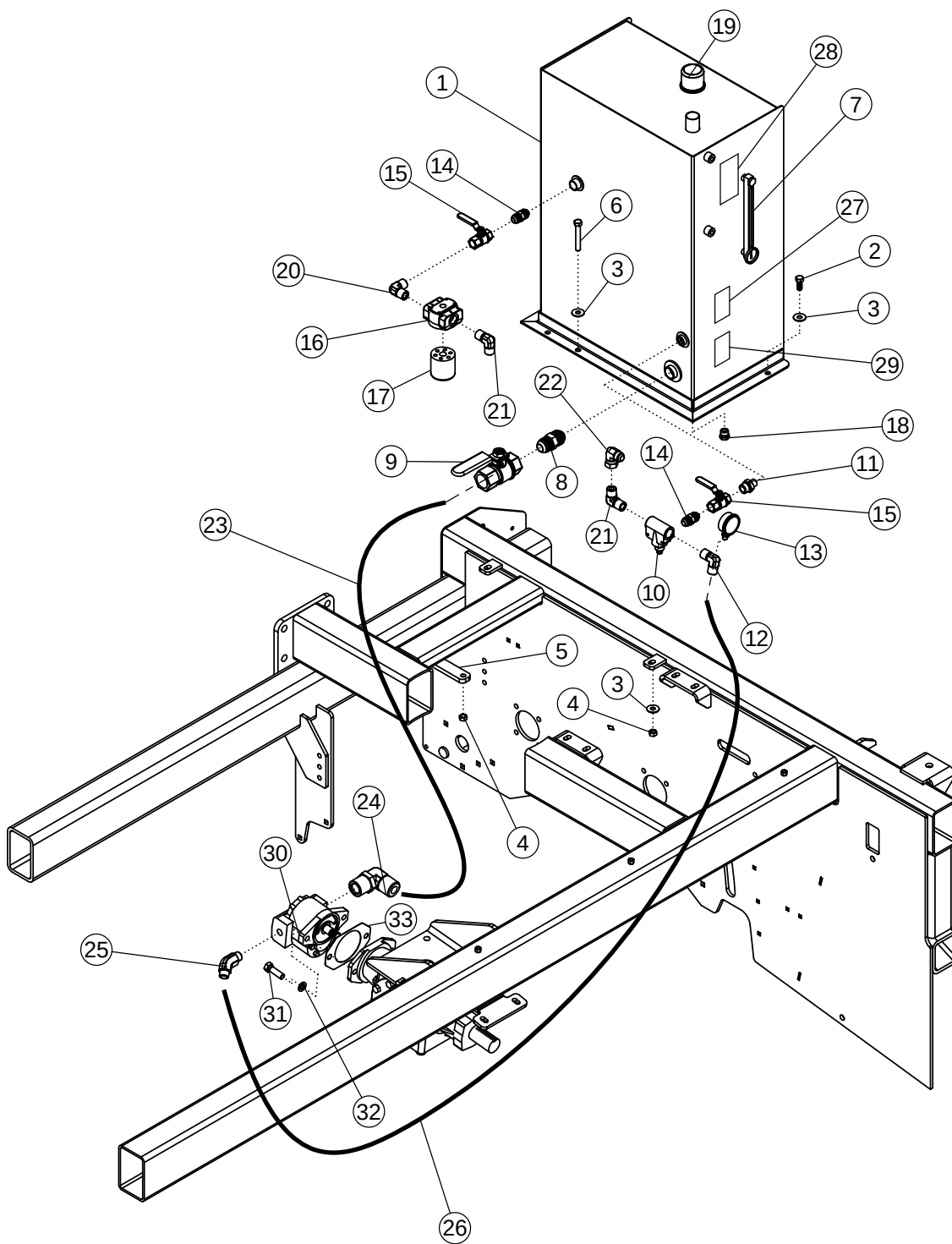
VALVE GROUP: DUAL MOTOR SCRUB

ITEM	PART NO.	DESCRIPTION	QTY
1	68092	WLDMT-BRACKET FLOW CONTROL	1
2	58985	VALVE-FLOW CONTROL- 3/4" FP	2
	64414	SEAL KIT FOR 58985	
3	59524	WLDMT-ARM FLOW CONTROL Z.P.	1
4	59633	ACTUATOR-12VDC 4" STROKE	1
5	59463	SPACER	4
6	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	6
7	1013940	BOLT-HEX: .25 X 1.25 NC GR5	1
8	59206	BRACKET-FLOW CONTROL ZP	1
9	54314	PIN-ROLL .19 X .75 ZP	2
10	1030776	BOLT-HEX: .25 X 4.00 NC GR5 ZP	4
11	1020416	WASHER-FLAT: .25 ZP	5
12	59042	FTG-ADAPTER: 12MP-12MJ	6
13	59041	FTG-ELBOW: 12MJ-12FJX90	5
14	63471	ASSY-TUBE LINE .75 X 5.25 0-0	1
15	58986	FTG-TEE: 12MJ-12MJ-12MJ	1
16	59053	FTG-TEE: 12MJ-12MJ-12FJX	1



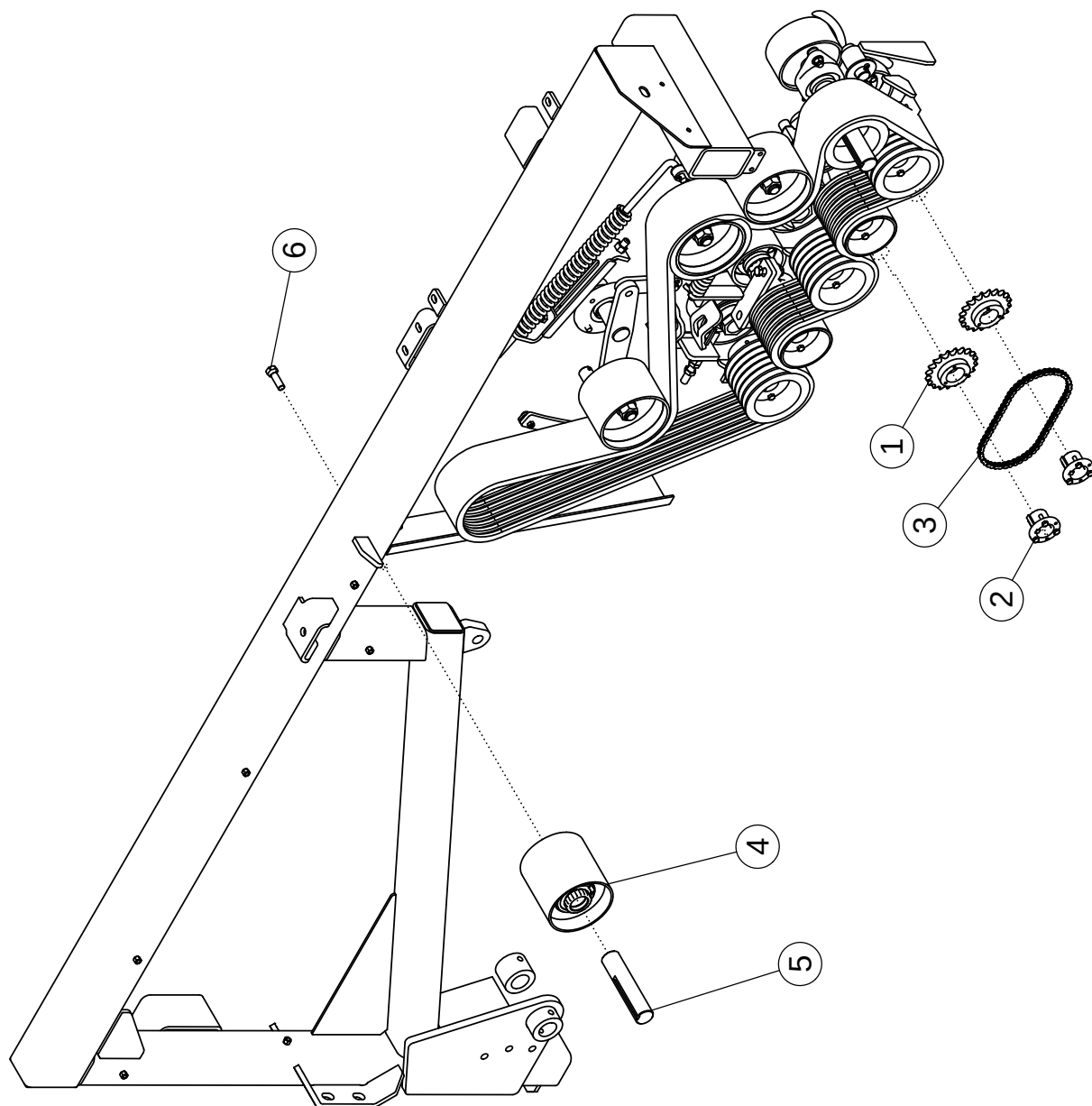
TANK HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	36290	PIONEER TIP 8010-15P (#8 ORB)	2
2	300069	FTG-ADAPTER: 8FB-10MB	1
3	300070	VALVE-CHECK: 8MB-8FB FLOW F-->M (FC-08R)	1
4	58515	FTG-ELBOW: 8MB-8MJ-45	1
5	56229	FTG-ELBOW: 10MB-8MJ-45	1
6	58889	CYLINDER-HYD 2.5 X 16	2
	301313	SEAL KIT FOR 58889 UNIVERSAL	
7	58557	FTG-ELBOW: 8MB-6MJ 90	2
8	72469	GUARD-SELECTOR VALVE PAINTED	1
9	58470	VALVE-SELECTOR PAINTED	1
10	56226	FTG-ADAPTER: 8MB-8MJ	4
11	57668	FTG-ELBOW: 8MJ-8FJX 90	2
12	73020	WLDMT-CYLINDER LUG	2
13	56190	FTG-PLUG: 8MB	1
14	58547	FTG-PLUG: 8MB BREATHER	2
15	56231	FTG-TEE: 6MJ-6FJX-6MJ	1
16	59390	BOLT-HEX: .38 X 2.25 NC GR5 ZP	2
17	1011828	WASHER-FLAT: .38 ZP	2
18	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
19	56234	HOSE: .38 X 28 6FJX-6FJX	1
20	56233	HOSE: .38 X 086 6FJX-6FJX	1
21	67380	HOSE: .50 X 370 8FJX-8MB	2
22	58378	HOSE: .50 X 182 8FJX-8FJX	2
23	57897	FTG-ELBOW: 6MJ-6FJX-90	1
24	1013918	BOLT-HEX: .63 X 1.75 NC GR5 ZP	8
25	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
26	72945	WLDMT-12R BOOM CYLINDER STOP	2
27	1016211	BOLT-HEX: .25 X 2.00 NC GR5 ZP	2
28	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	2
29	54825	BRACKET-HOSE ZP	3
30	50714	CLAMP .50 ZP	17
31	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	4
32	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	13
33	1011586	WASHER-LOCK: .38 ZP	13
34	300072	FTG-RESTRICTOR (6MJ-6FJ R 1/16)	1
35	66624	FTG-ADAPTER: 6MJ-8MB	1



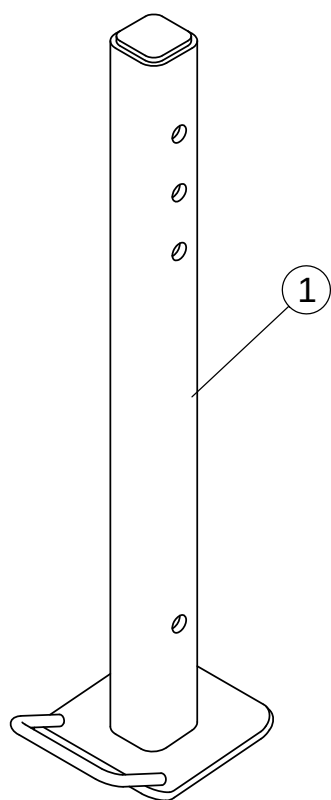
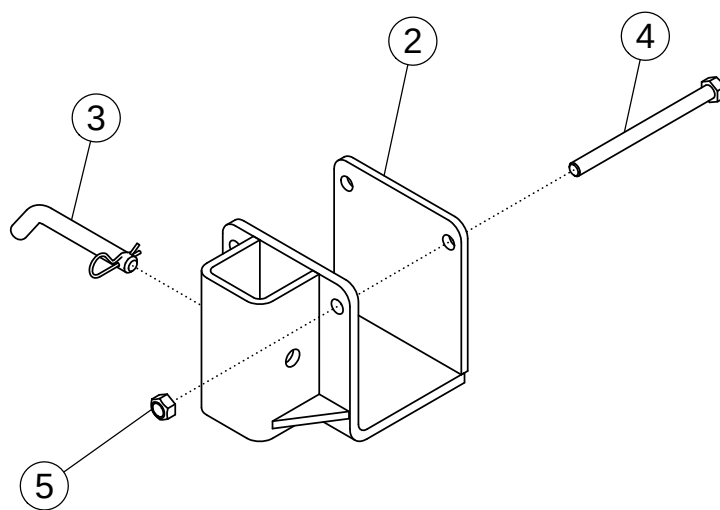
HYDRAULIC TANK

ITEM	PART NO.	DESCRIPTION	QTY
1	58079	HYDRAULIC TANK-PAINTED	1
2	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
3	1014443	WASHER-FLAT: .50 ZP	6
4	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
5	58204	BAR - BOLTING	1
6	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
7	58914	GAUGE-LEVEL & TEMP	1
8	58978	FTG-ADAPTER: 20MP-20MP	1
9	58979	VALVE-BALL: 20FP-20FP	1
10	64686	VALVE-RELIEF	1
11	58466	FTG-ADAPTER: 12MP-8MP	1
12	58983	FTG-ELBOW: 12MP-12MJ 90 W/.25" FP	1
13	62518	GAUGE-PRESSURE: 1/4"MP 3000 PSI	1
14	58196	FTG-ADAPTER: 12MP-12MP	2
15	59165	VALVE-BALL 3/4FP - 3/4FP	2
16	58690	FILTER HEAD	1
17	58691	FILTER-HYDRAULIC	1
18	55718	FTG-PLUG: 8MB	1
19	58197	CAP-FILLER	1
20	72590	FTG-ELBOW: 12MP-12MP-90	1
21	59044	FTG-ELBOW: 12MP-12MJ 90	2
22	59041	FTG-ELBOW: 12MJ-12FJX 90	1
23	72264	HOSE: 1.25 X 36 20MP-20FJX	1
24	64061	FTG-ELBOW: 16MB-12MJ-90	1
25	72559	FTG-ELBOW: 20MB-20MJ-45	1
26	59802	HOSE: .75 X 52 12FJX-12FJX	1
27	62964	DECAL-WARNING	1
28	64428	DECAL-HYD TANK SPECS	1
29	64429	DECAL-WARNING BALL VALVE	1
30	72293	PUMP - 5.1^3 SAE C	1
31	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	2
32	1011813	WASHER-LOCK: .63 ZP	2
33	301066	PLATE-ADAPT SAE C PUMP	1



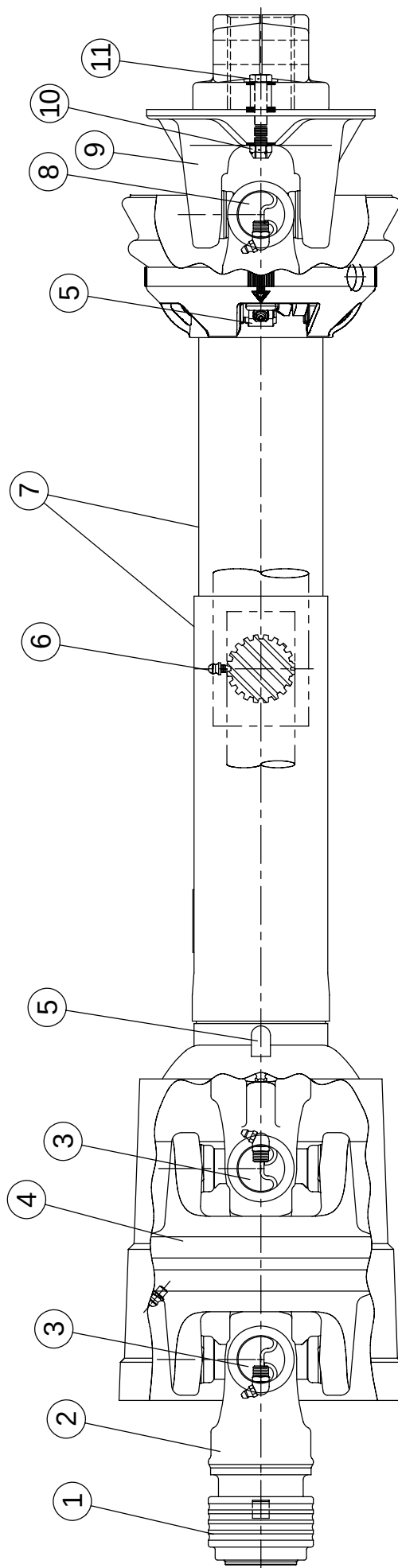
REVERSE #4 CLEANING ROLL #62107 (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY
1	53649	SPROCKET H60-P20	2
2	53641	HUB P1 1.75 (WITH KEY)	2
3	62110	CHAIN-ROLLER 60H-1R-045	1
4	56406	ASSY-IDLER PULLEY 6R	1
5	62108	SHAFT-STUB REVERSE #4	1
6	1013918	BOLT-HEX: .63 X 1.75 NC GR5 ZP	1



HARVESTER STAND #63397 (OPTIONAL)

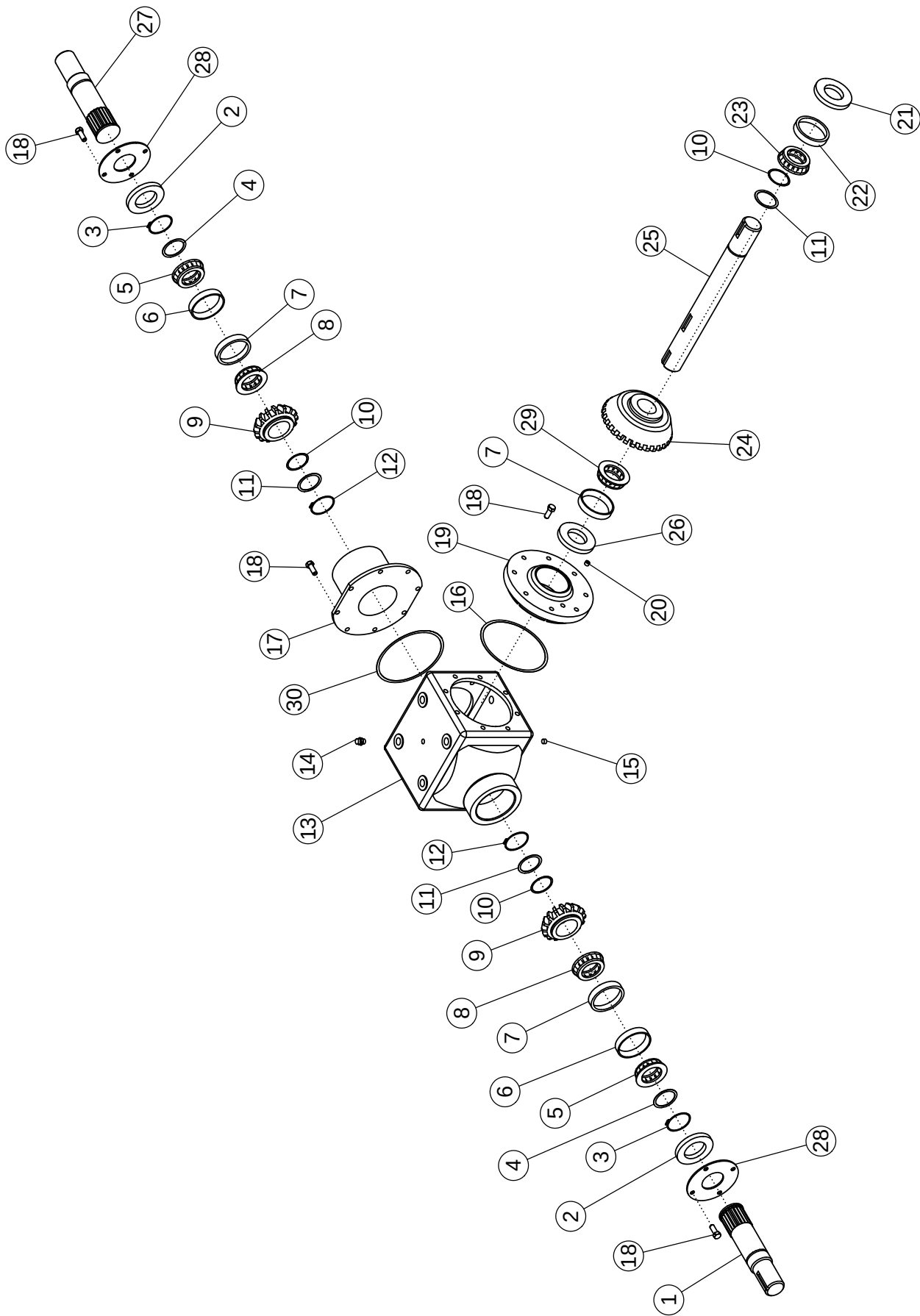
ITEM	PART NO.	DESCRIPTION	QTY
1	63382	WLDMT-STAND SUPPORT	1
2	63377	WLDMT-STAND MOUNT	1
3	63407	PIN-BENT	1
4	1018957	BOLT-HEX: .63 X 8.00 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2



PTO DRIVELINE #51481

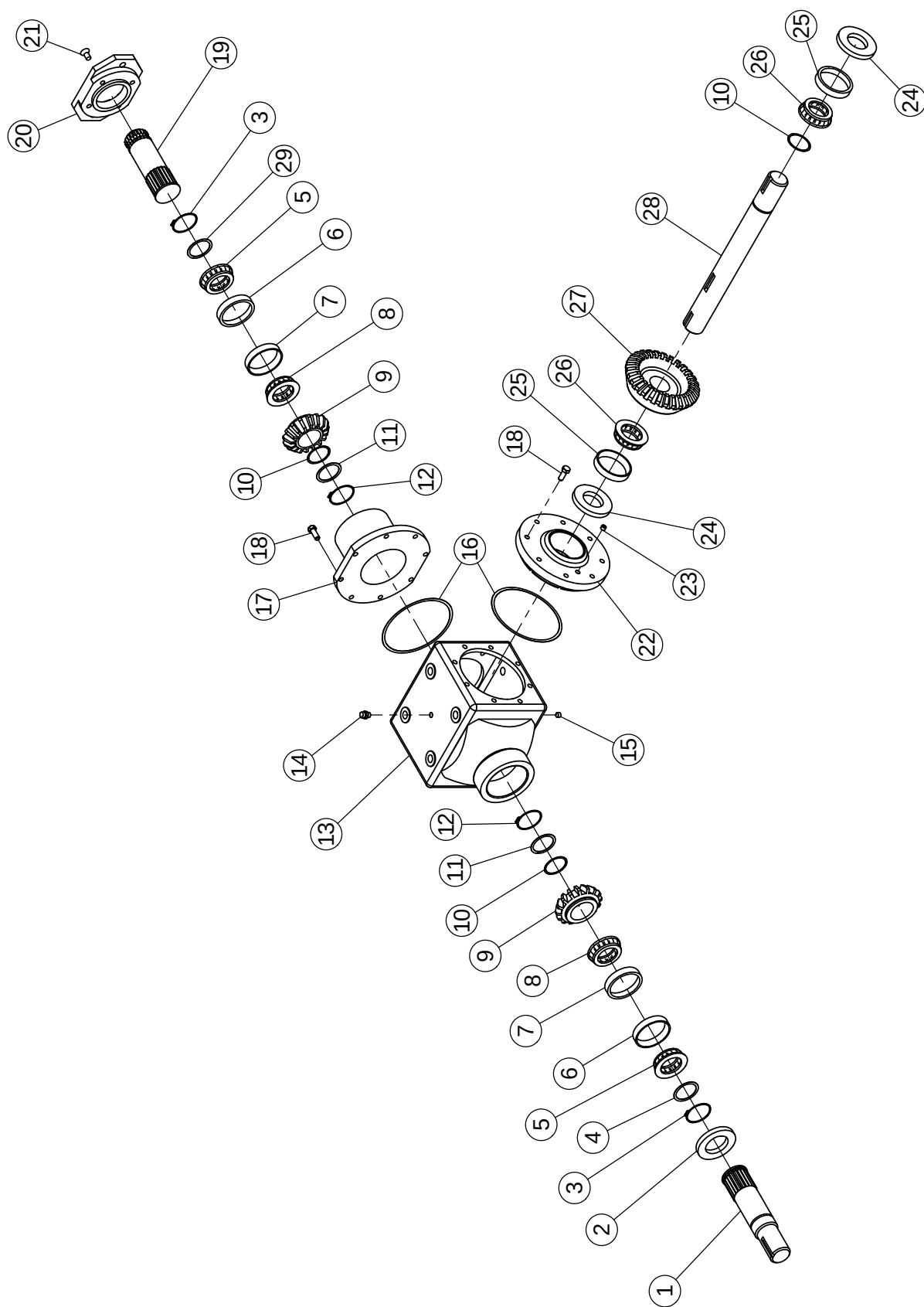
1.75" - 20 SPLINE

ITEM	PART NO.	DESCRIPTION	QTY
1	62123	SAFETY SLIDE LOCK REPAIR KIT	1
2	54157	SAFETY SLIDE LOCK YOKE ASSEMBLY	1
3	54159	CAT 5 CROSS & BEARING KIT	2
4	64411	CV CENTER HOUSING ASSEMBLY	1
5	64398	NYLON REPAIR KIT	2
6	54161	ZERK-GREASE STRAIGHT	4
7	64412	FULL GUARD SET W/NYLON BEARINGS	1
8	54172	35R CROSS & BEARING KIT	1
9	57286	BALL SHEAR ASSEMBLY	1
10	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	1
11	1011285	BOLT-HEX: .31 X 2.00 NC GR5 ZP	1



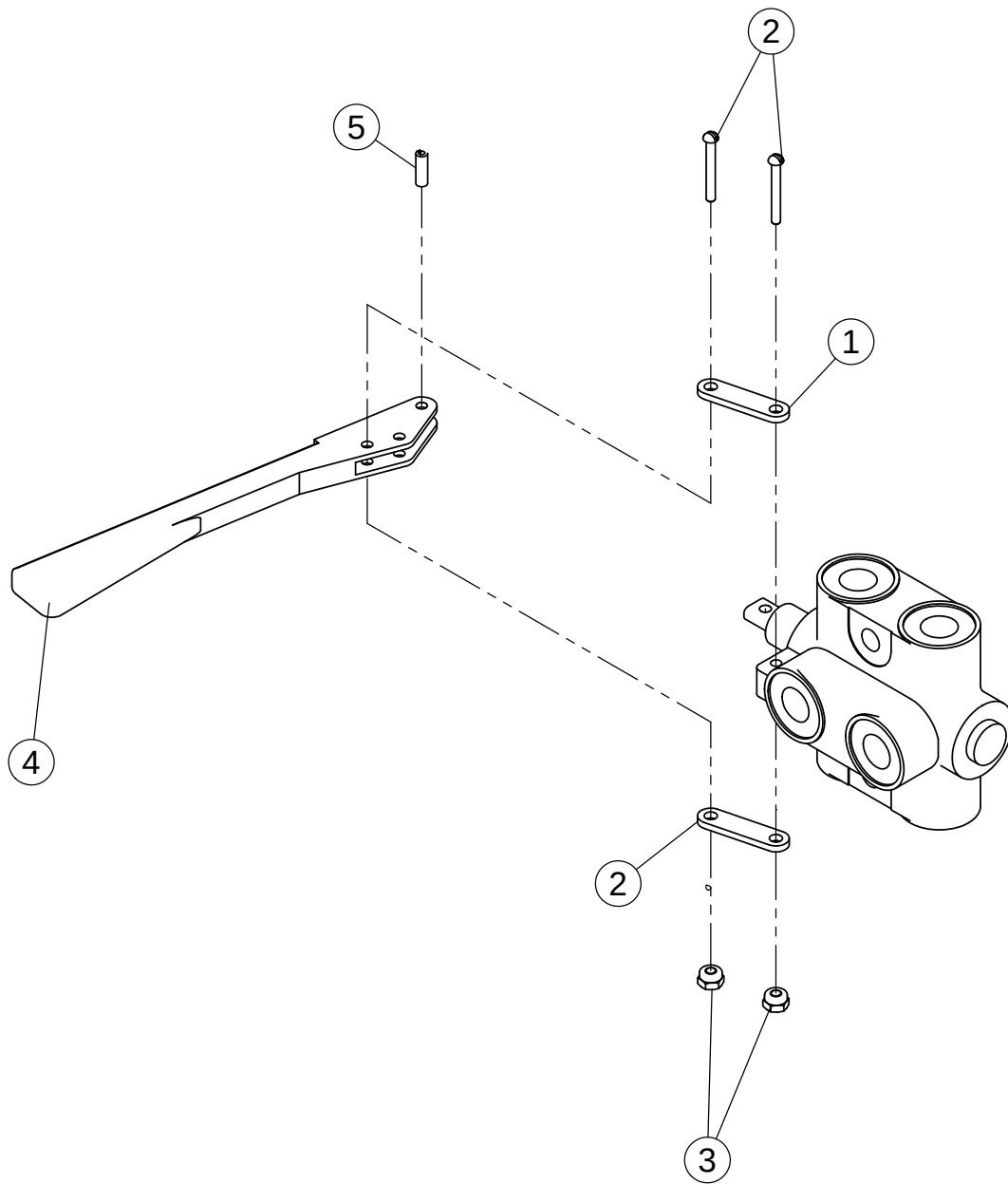
GEARBOX (1.82:1) #73131 - 4 WAY

ITEM	PART NO.	DESCRIPTION	QTY
1	69203	QUILL SHAFT	1
2	62744	SEAL: Ø1.75 X .313	2
3	69218	SNAP RING	2
4	69219	WASHER	2
5	69220	BEARING CONE	2
6	69221	BEARING CUP	2
7	69222	BEARING CUP	3
8	69223	BEARING CONE	2
9	69224	GEAR - 17T	2
10	69225	SHIM	3
11	68598	WASHER	3
12	62724	SNAP RING	2
13	69202	CASE-1000 SERIES	1
14	64408	VENT PLUG: .50 NPT (SQ. HD.)	1
15	62735	PLUG: .50 NPT	1
16	62736	SHIM-COVER	1
17	69226	QUILL HOUSING	1
18	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	24
19	69234	COVER	1
20	69227	PLUG: .25 NPT	1
21	62722	SEAL: Ø2.00 X 3.263	1
22	62727	BEARING CUP	1
23	62728	BEARING CONE	1
24	69228	GEAR - 31T	1
25	69229	THRU SHAFT	1
26	69230	SEAL-OIL	1
27	69231	QUILL SHAFT	1
28	69217	COVER	2
29	69232	BEARING CONE	1
30	69233	GASKET	1



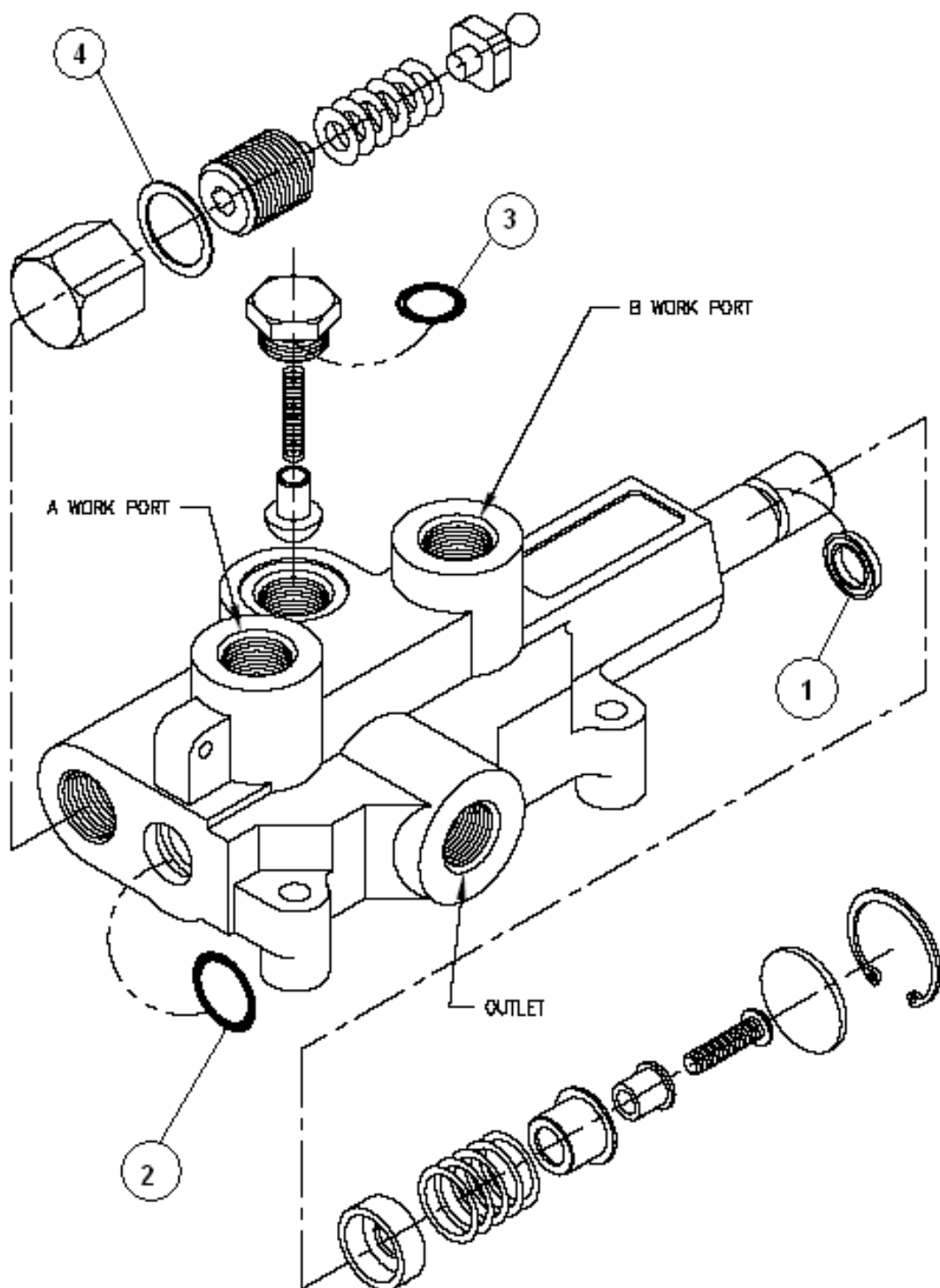
GEARBOX (1.81:1) #62015

ITEM	PART NO.	DESCRIPTION	QTY
1	62721	QUILL SHAFT	1
2	62722	SEAL: 2.00 - 3.26	1
3	62724	SNAP RING	2
4	62723	WASHER 2.00 X .13	2
5	62725	BEARING CONE	2
6	62726	BEARING CUP	2
7	62727	BEARING CUP	2
8	62728	BEARING CONE	2
9	62729	PINION-16 TOOTH	2
10	62730	SHIM: 1.75 X .007	3
11	62731	WASHER 1.75 X .179	2
	68599	WASHER 1.75 X .135	
12	62732	SNAP RING	2
13	62733	CASE-900 SERIES	1
14	64408	VENT PLUG: .50 NPT (SQ. HD.)	1
15	62735	PLUG: .50 NPT	1
16	62736	SHIM-COVER	2
17	62737	QUILL HOUSING	1
18	62738	BOLT-HEX: .38 X 1.00 NC GR5 NP	16
19	68597	QUILL SHAFT	1
20	68596	FLANGE: 'SAE B' -2.00 BOLT	1
21	62741	SFHCS: .38 X .75 NC GR5	4
22	62742	COVER-OPEN .38 NPT	1
23	62743	PLUG: .38 NPT	1
24	62744	OIL SEAL: 1.75 X .31	2
25	62745	BEARING CUP	2
26	62746	BEARING CONE	2
27	64410	GEAR-29 TOOTH	1
28	64409	THRU SHAFT	1
29	68598	WASHER	1



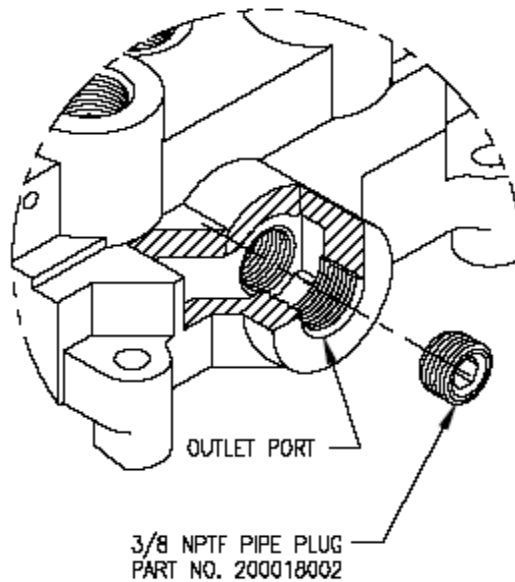
SELECTOR VALVE #58470

ITEM	PART NO.	DESCRIPTION	QTY
	64432	QUAD RING SEAL KIT	2
	58470-1	HANDLE KIT	1
1	68060	PLATE-TAB SELECTOR VALVE ZP	2
2	1011303	SCREW-MACH RND SLT: #10-24 X 1.25	2
3	65712	NUT-NYLOCK: 1024 GR2 SS	2
4		HANDLE	1
5		SPRING PIN	1



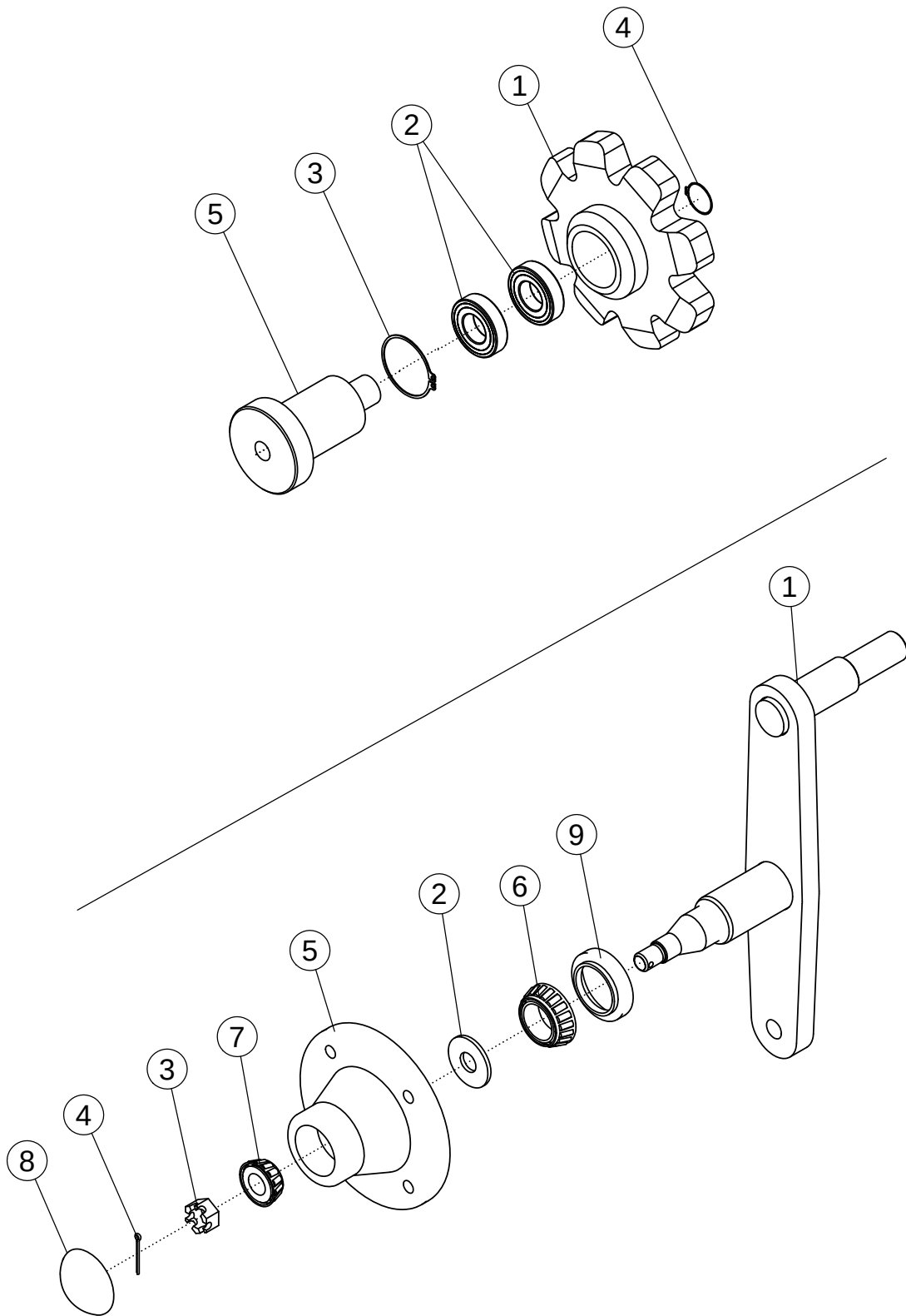
ROW FINDER VALVE #301150

ITEM	PART NO.	DESCRIPTION	QTY
	62757	SEAL KIT	
1		U-CUP	1
2		O-RING	1
3		O-RING	1
4		ALUMINUM WASHER	1



OPEN CENTER TO CLOSED CENTER CONVERSION

THIS FEATURE ALLOWS AN OTHERWISE OPEN CENTER VALVE TO BE CONVERTED TO CLOSED CENTER OPERATION. AS SHOWN ABOVE, A 3/8 NPTF PIPE PLUG IS INSTALLED IN THE BOTTOM OF THE OUTLET PORT TO BLOCK OPEN CENTER PASSAGE. A PIPE THREAD SEALANT SHOULD BE USED. THIS FEATURE IS STANDARD ON ALL VALVES WITH 3/4 NPTF INLET AND OUTLET PORTS. THE PIPE PLUG IS INCLUDED WITH THESE MODELS. DISCARD THE PIPE PLUG IF THE VALVE IS USED ON AN OPEN CENTER APPLICATION.



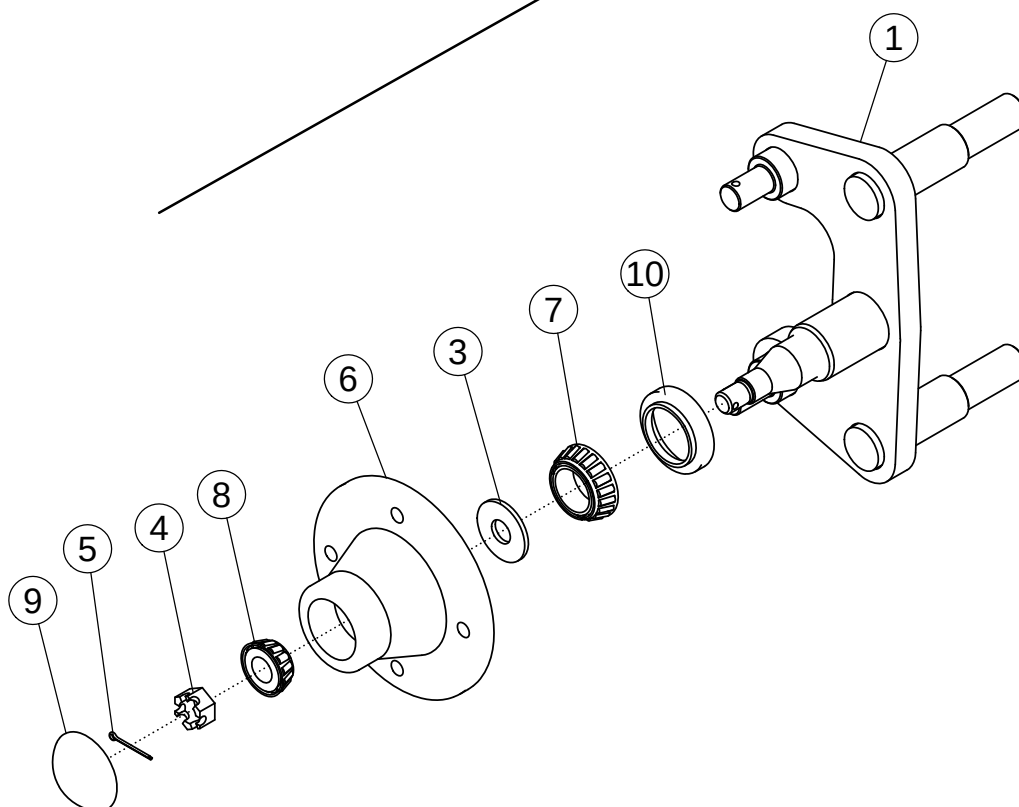
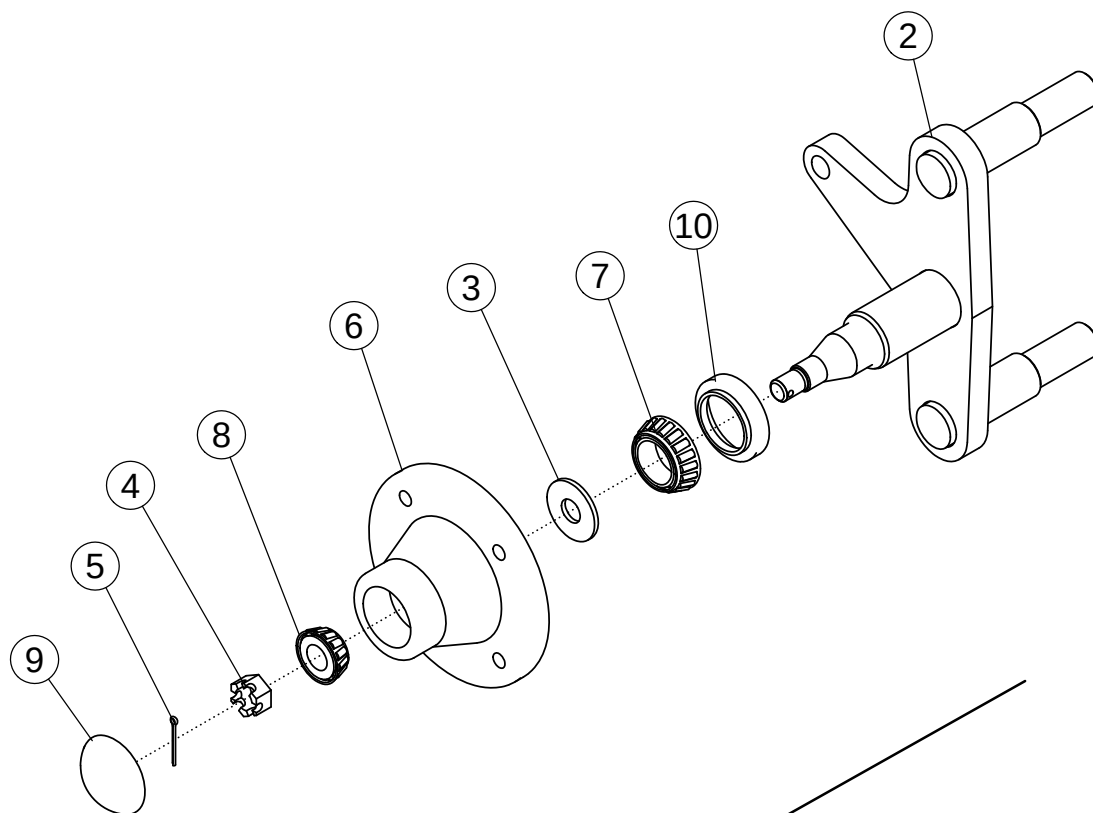
SPROCKET #54824

ITEM	PART NO.	DESCRIPTION	QTY
1	56893	SPROCKET 56MM 8T	1
2	54108	BEARING 2"	2
3	54151	SNAP RING SR11	1
4	54154	SNAP RING SR3	1
5	56892	STUB SHAFT	1

BELT TIGHTENER #72749

ITEM	PART NO.	DESCRIPTION	QTY
1	72748	WLDMT-REAR IDLER	1
2	1013623	BUSHING-MACH .63 NP	1
3	1013625	NUT-SLOTTED .63 NF GR5 ZP	1
4	1013626	PIN-COTTER: .16 X 1.25 ZP	1
5	1023120*	HUB	1
6	1012356*	CONE BEARING	1
7	1013620*	CONE BEARING	1
8	1013622*	HUB CAP	1
9	1029527*	SEAL	1
10	1023120	ASSY HUB	1

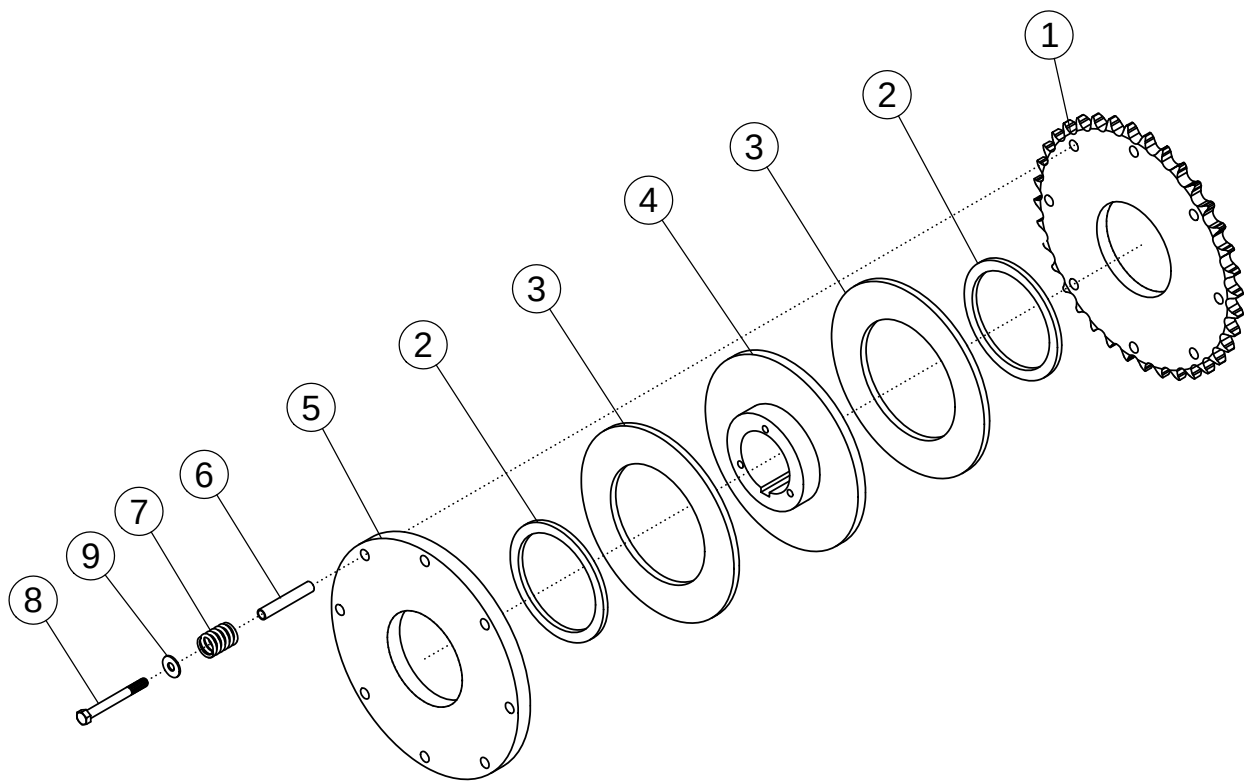
* Items are included in item 11



BELT TIGHTENER #72058 & 72753

ITEM	PART NO.	DESCRIPTION	QTY
1	72059	WLDMT-SPINDLE	1
2	72752	WLDMT-SPINDLE	1
3	1013623	BUSHING-MACH .63 NP	1
4	1013625	NUT-SLOTTED .63 NF GR5 ZP	1
5	1013626	PIN-COTTER: .16 X 1.25 ZP	1
6	1023120*	HUB	1
7	1012356*	CONE BEARING	1
8	1013620*	CONE BEARING	1
9	1013622*	HUB CAP	1
10	1029527*	SEAL	1
11	1023120	ASSY HUB	1

* Items are included in item 11



SLIP CLUTCH/SPOCKET #72030

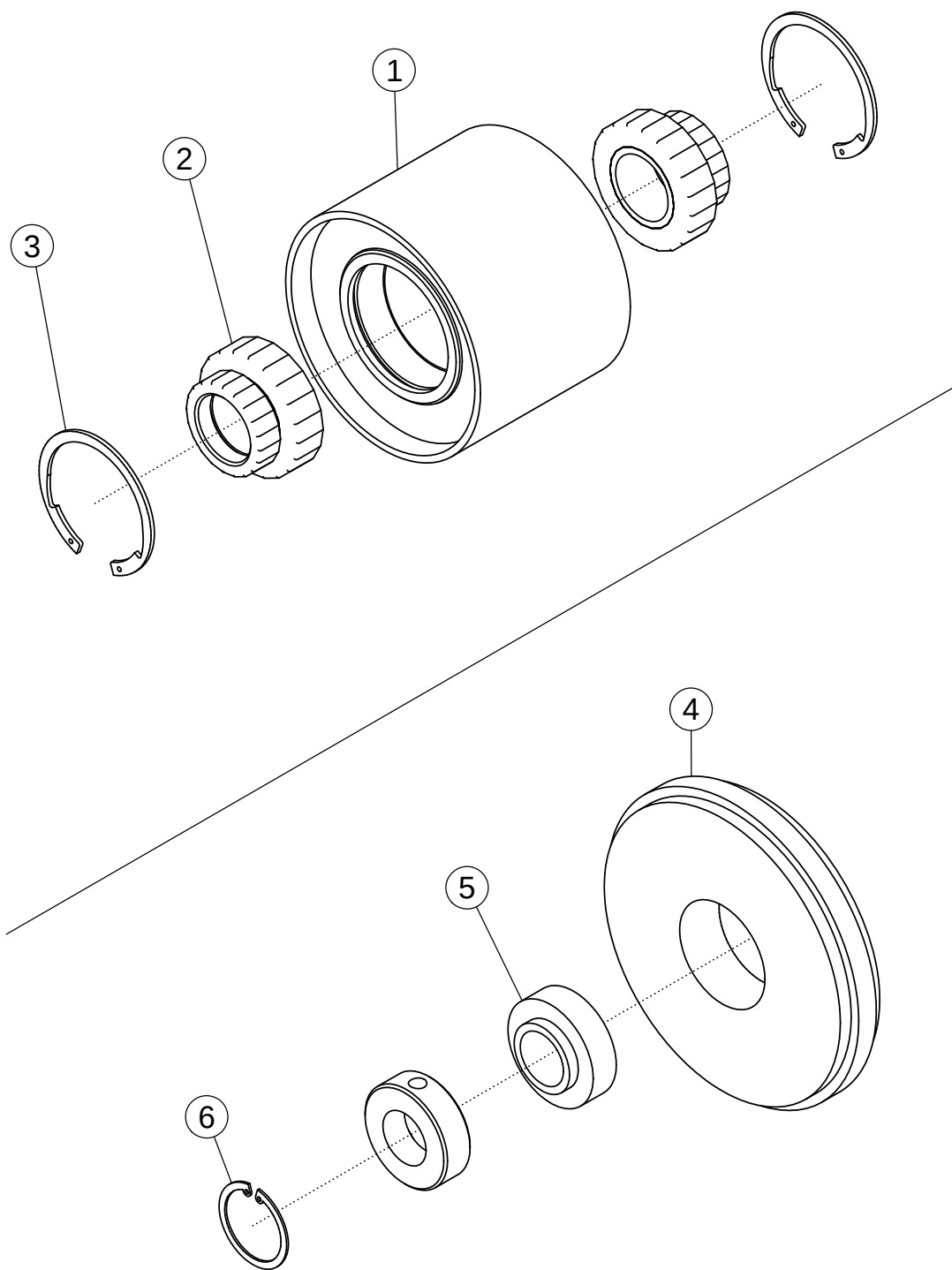
ITEM	PART NO.	DESCRIPTION	QTY
1	72986	SPROCKET	1
2	58208	BUSHING-BRONZE	2
3	58216	DISC-FIBER	2
4	58210	HUB-CLUTCH	1
5	58212	PLATE-SLIP CLUTCH	1
6	58565	TUBE-SLIP CLUTCH (PTG)	6
7	58174	SPRING-SLIP CLUTCH	6
8	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	6
9	1011828	WASHER-FLAT: .38 ZP	6

SLIP CLUTCH/SPOCKET #58335

ITEM	PART NO.	DESCRIPTION	QTY
1	58566	SPROCKET	1
2	58208	BUSHING-BRONZE	2
3	58216	DISC-FIBER	2
4	58210	HUB-CLUTCH	1
5	58212	PLATE-SLIP CLUTCH	1
6	58565	TUBE-SLIP CLUTCH (PTG)	6
7	58174	SPRING-SLIP CLUTCH	6
8	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	6
9	1011828	WASHER-FLAT: .38 ZP	6

SLIP CLUTCH/SPOCKET #57993

ITEM	PART NO.	DESCRIPTION	QTY
1	58177	SPROCKET	1
2	58207	BUSHING-BRONZE	2
3	58215	DISC-FIBER	2
4	58209	HUB-CLUTCH	1
5	58211	PLATE-SLIP CLUTCH	1
6	58213	TUBE-SLIP CLUTCH (2.870")	8
7	58174	SPRING-SLIP CLUTCH	8
8	58176	BOLT-HEX: .38 X 3.50 NC GR5 ZP	8
9	1011828	WASHER-FLAT: .38 ZP	8

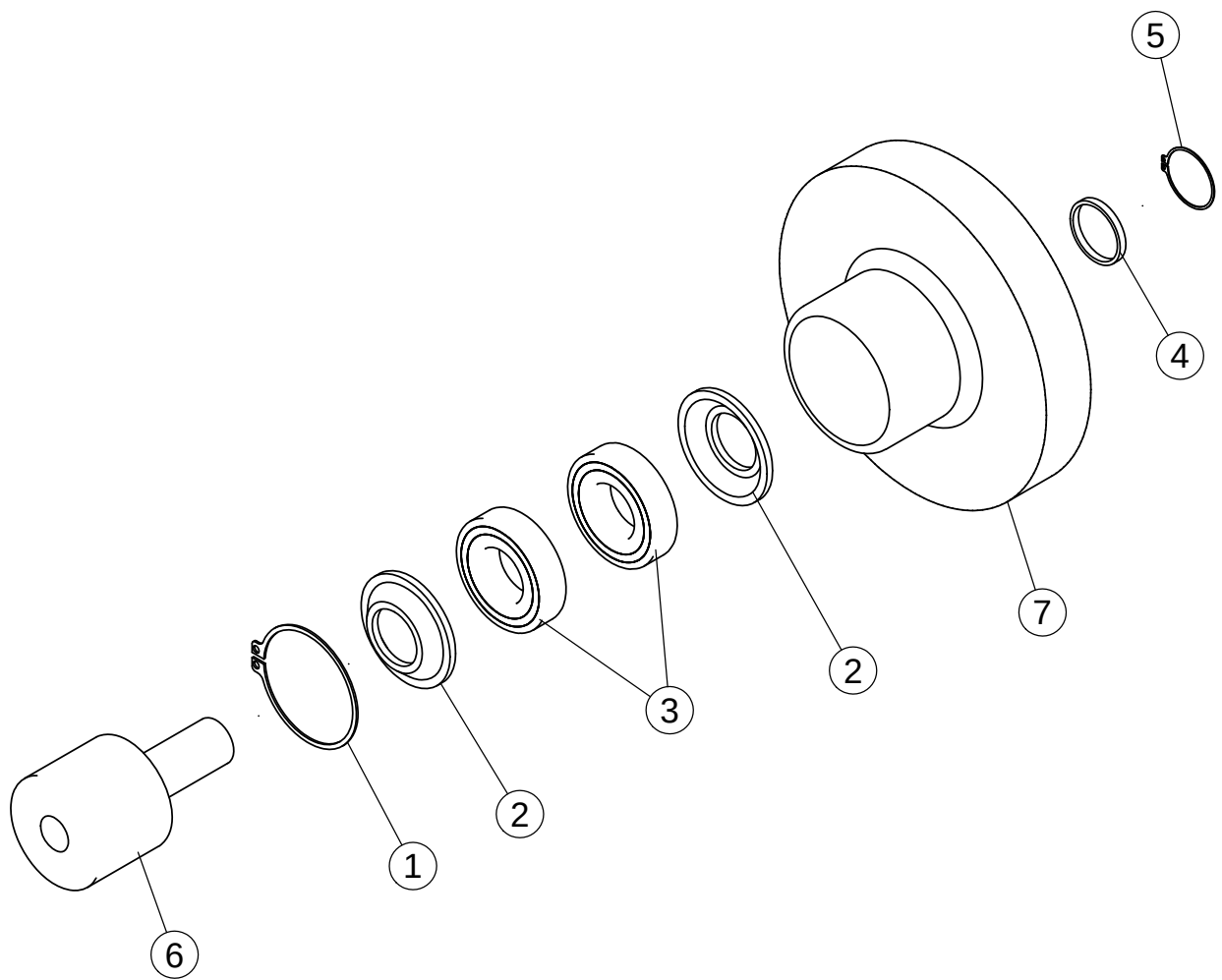


IDLER PULLEY #56406

ITEM	PART NO.	DESCRIPTION	QTY
1	56405	WLDMT-PULLEY	1
2	56399	BALL BEARING 1.75	2
3	56400	RETAINING RING	2

SPROCKET IDLER #56851

ITEM	PART NO.	DESCRIPTION	QTY
4	58807	ROLLER-IDLER	1
5	58806	BEARING-IDLER	1
6	58805	SNAP-RING	1

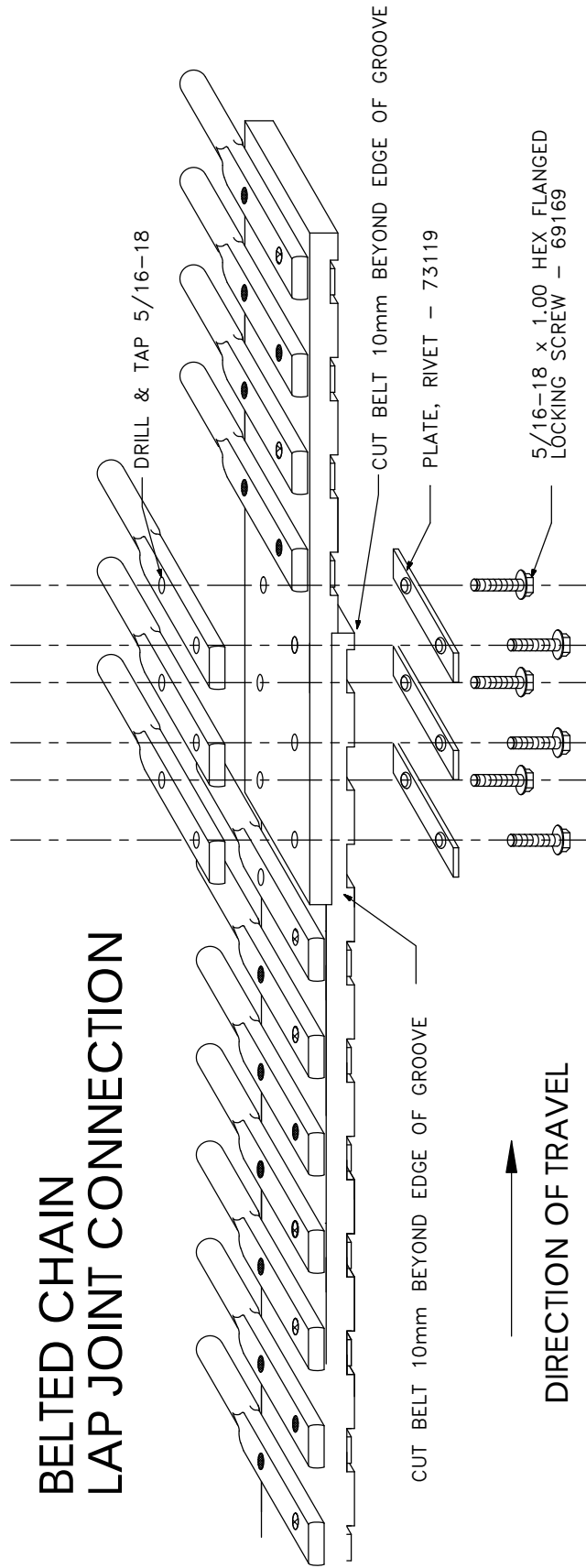


ROLLER

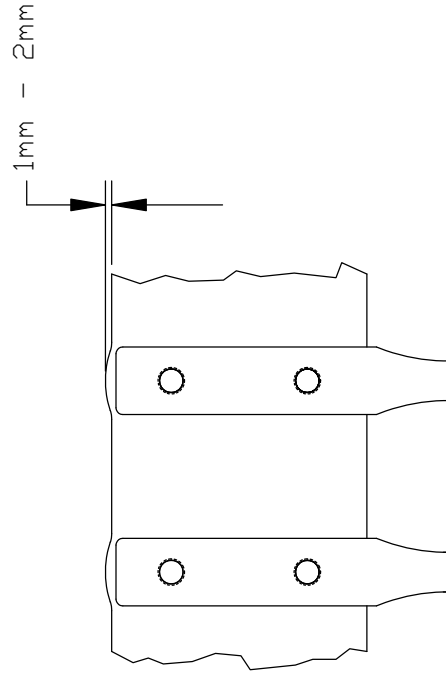
ITEM	PART NO.	DESCRIPTION	QTY
1	54151	SNAP RING SR11	1
2	54152	WASHER	2
3	54108	BEARING 2"	2
4	54153	SPACER-NRS	1
5	54154	SNAP RING SR3	1
6	56885	STUB SHAFT	1
7	54042*	ROLLER-STEP 6"	1

* COMES WITH ITEMS 1-6

BELTED CHAIN LAP JOINT CONNECTION



WARNING : ENSURE THAT SCREWS ARE SUFFICIENTLY TIGHT TO PRODUCE A BULGE AT THE EDGE OF THE BELT OF BETWEEN 1 AND 2mm (SEE DIAGRAM). FAILURE TO DO SO MAY CAUSE PREMATURE FAILURE AND VOID YOUR WARRANTY



.50 Ø RODS DRILL & TAP .313-18

73122 STRAIGHT - ELEVATOR CHAIN

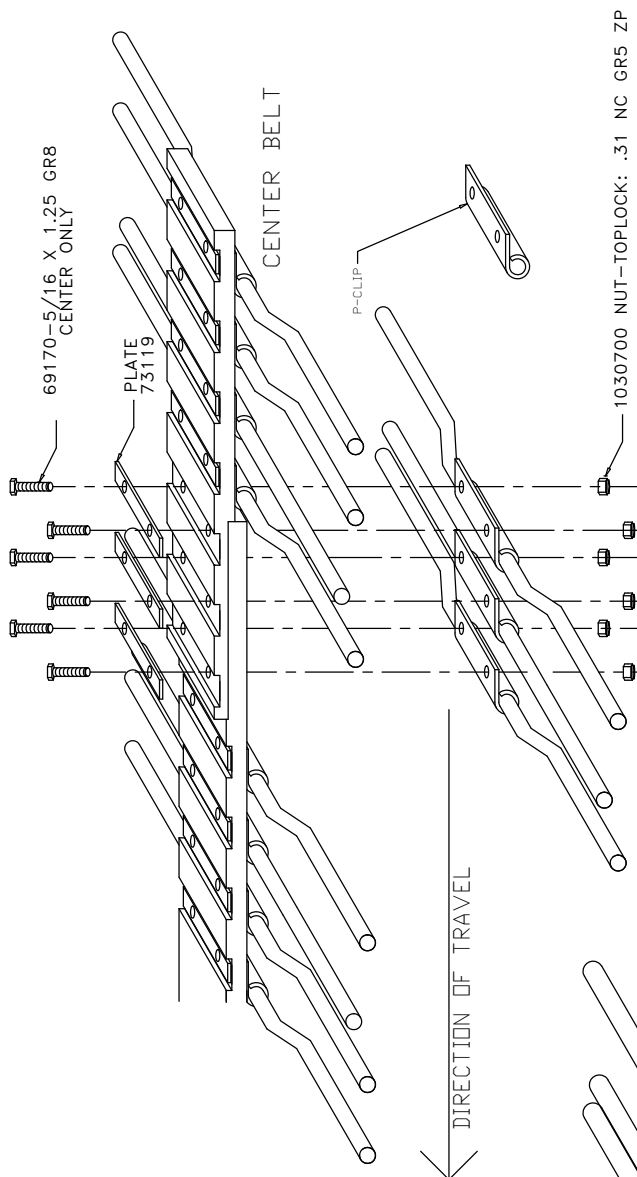
73123 UP - ELEVATOR CHAIN

73163 STRAIGHT - JUMP CHAIN

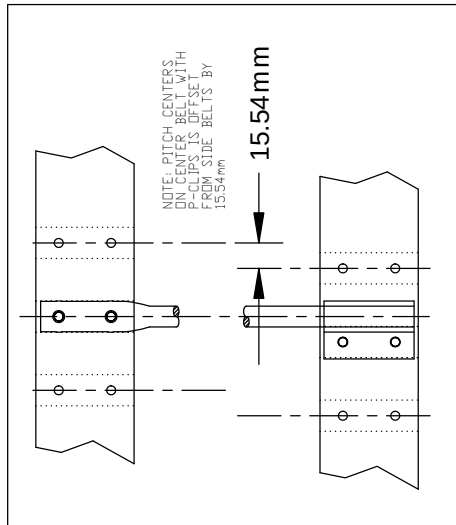
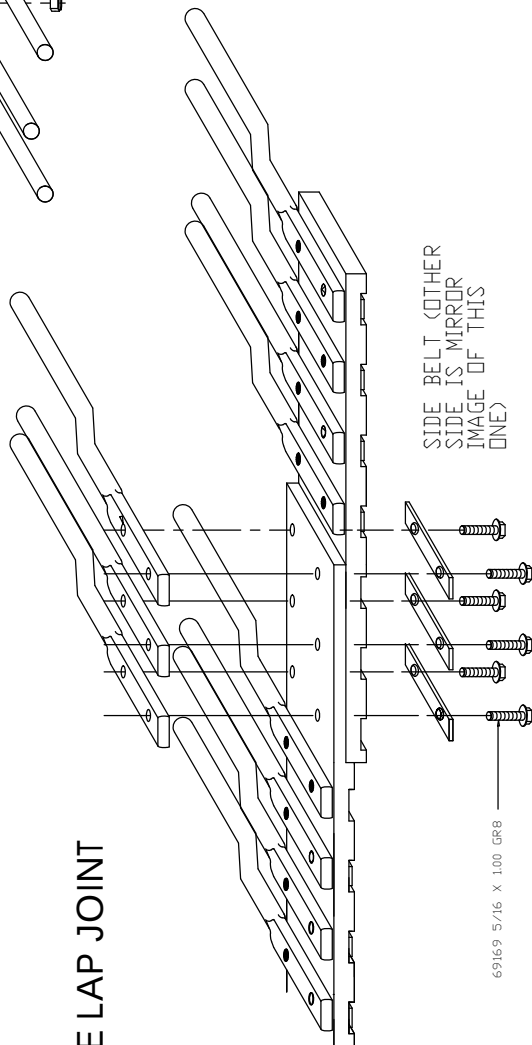
73128 UP - JUMP CHAIN

3 BELT SCRUB CHAIN - LAP JOINT

CENTER LAP JOINT

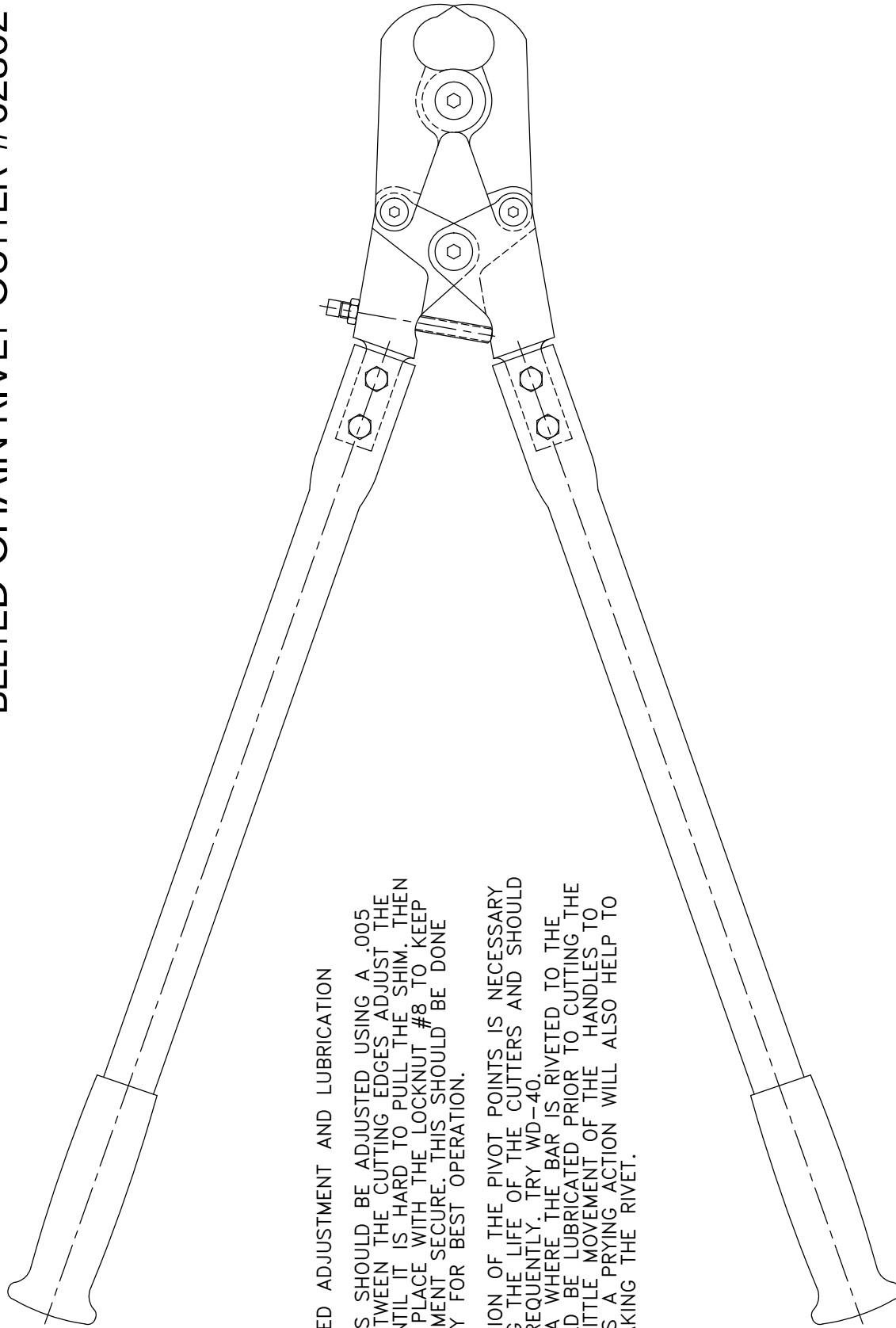


SIDE LAP JOINT



73117 - ROD-BC 1/2 X 64 STRAIGHT 3BELT
73118 - ROD-BC 1/2 X 64 DOWN 3BELT

BELTED CHAIN RIVET CUTTER #62802



RECOMMENDED ADJUSTMENT AND LUBRICATION

1. THE JAWS SHOULD BE ADJUSTED USING A .005 IN. SHIM BETWEEN THE CUTTING EDGES. ADJUST THE BOLT #7 UNTIL IT IS HARD TO PULL THE SHIM. THEN LOCK IT IN PLACE WITH THE LOCKNUT #8 TO KEEP THE ADJUSTMENT SECURE. THIS SHOULD BE DONE PERIODICALLY FOR BEST OPERATION.
2. LUBRICATION OF THE PIVOT POINTS IS NECESSARY TO PROLONG THE LIFE OF THE CUTTERS AND SHOULD BE DONE FREQUENTLY. TRY WD-40.
3. THE AREA WHERE THE BAR IS RIVETED TO THE BELT SHOULD BE LUBRICATED PRIOR TO CUTTING THE RIVETS. A LITTLE MOVEMENT OF THE HANDLES TO THE SIDE AS A PRYING ACTION WILL ALSO HELP TO FINISH BREAKING THE RIVET.