MODELS
ADI-636-G2 & ADI-638-G2
6-ROW DIGGER / INVERTER

CAT812-REV. 1 **1st EDITION**

Beginning S/N: 640000

AMADAS BULLDOG DIGGER™

Owner's Name _____

Dealer's Name _____

Serial Number _____ **Model No.** _____

Date Purchased _____

ADI Digger-Inverters are manufactured by AMADAS Industries:

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www.AMADAS.com

or e-mail us at:
sales@AMADAS.com

or contact us at:

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Albany, GA 31701
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1611 Krug Street
Albany, GA 31705
(shipping)

Owner's Name _____

Dealer's Name _____

Serial Number _____ Model Number _____

Date Purchased _____

AMADAS INDUSTRIES

All information and illustrations in this catalog are based on the latest information available at the time of publication. The right is reserved to make changes without notice.

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1st EDITION
FEBRUARY 15, 2026

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6-Row Digger/Inverter

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The Terms "Left" and "Right" used in the description of parts are determined by facing the direction of travel of the machine.
"A/R" found in the "No. Req'd" column denotes "As Required".
"OPT" found in the "No. Req'd" column denotes "Optional".

DIRECTION OF TRAVEL

SEE DETAIL A

SEE DETAIL B

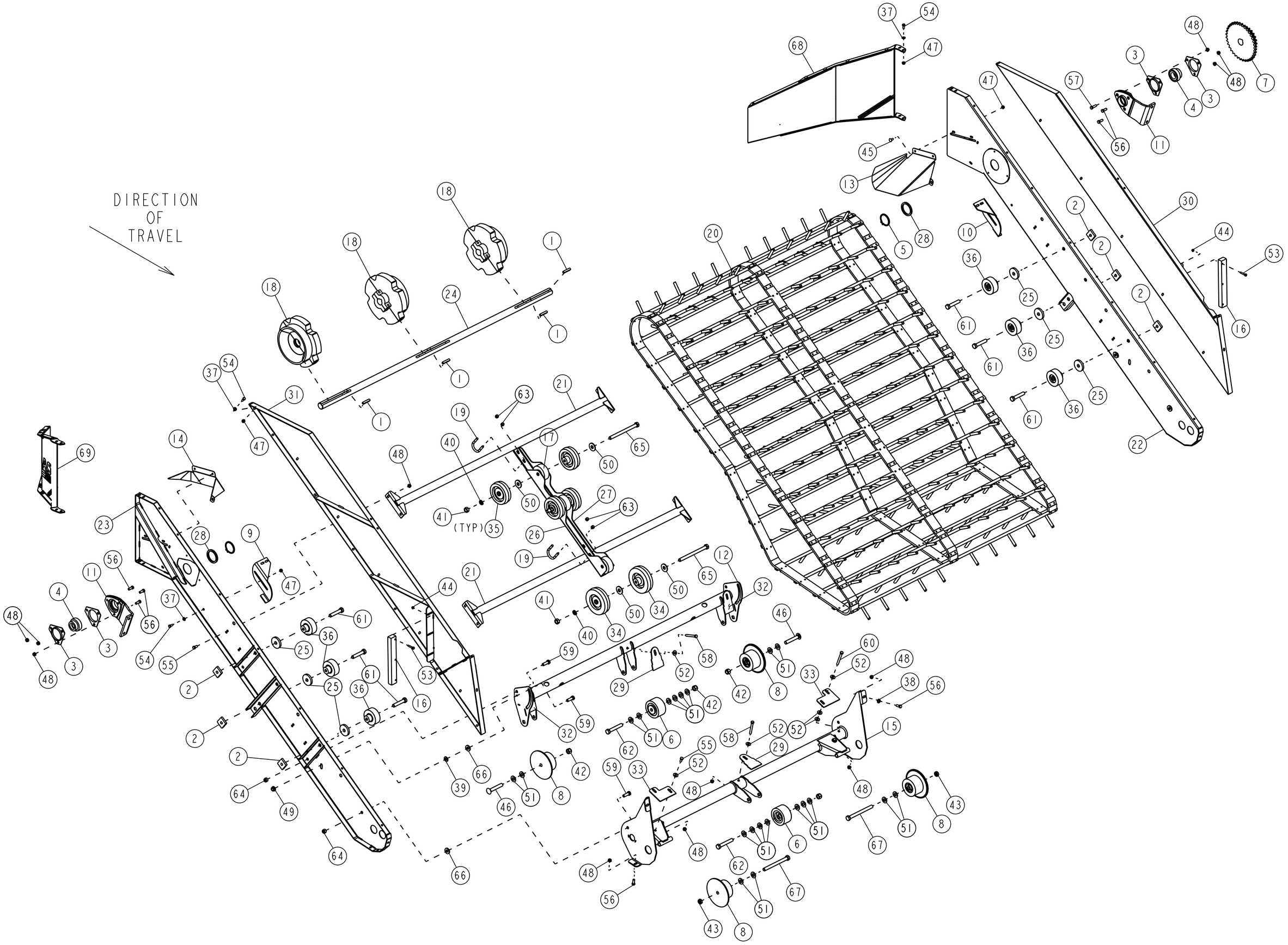
EXPLODED VIEW
OF WHEEL ASSEMBLY (TYP)
DETAIL A
SCALE 0.096

EXPLODED VIEW OF
DIGGER WHEEL LEG
DETAIL B
SCALE 0.096

ADI-636, -638 FRAME SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1465	PIN, LYNCH; 7/16 X 2 HD	2		
2	1673	PIN, HITCH; 1/2 DIA. X 4-3/4 LONG	1		-USED IN S97666-L/S97666-R-
3	1836	U-BOLT, 3/4-10 X 6 LG. X 4.1/16 W NUTS	6		
4	1848	U-BOLT, 1-12 X 4.0625 X 6.25 W/GR9 NUT & WASHER	2		
5	2247	FITTING,GREASE 1/4-28; 45 DEG	2		
6	13941	HOLDER, MANUAL ADI G2	1		
7	16348	LIGHT, WORKLIGHT LED	2		
8	16602	LIGHT, LED AG DOUBLE; LH	1		
9	16607	LIGHT, LED AG DOUBLE; RH	1		
10	20421	PIN, SNAPPER; 3/8 DIA. X 3 LONG	1		
11	21080	PIN, CAT III/IV; LOWER	2		
12	63488	PLATE, JACK MOUNT	2		-USED IN S97666-L/S97666-R-
13	63489	LEG, DIGGER JACK STAND	1		-USED IN S97666-L/S97666-R-
14	64277-2	MOUNT, HYD MOTOR	3		
15	64300	ANGLE, LEG MOUNT	8		
16	80217	MAGNET, 30 LB.	1		
17	80572	WHEEL ASSEMBLY, 23X10.5;6P;5 ON 4.5BC	2		
18	80902	TAPE, 2" X 9" YELLOW REFLECTIVE	4		
19	80933	DECAL, DANGER: NO CLIMB, SHIELDS	1		
20	80935	DECAL, CAUTION: READ OP. MANUAL	2		
21	80936	DECAL, CAUTION: (LIST)	2		
22	81365	DECAL, AMADAS, ADI-G2, CROSSBAR	1		
23	81366	DECAL, "BULLDOG", ADI-G2 CROSSBAR	1		
24	81390	DECAL, BULLDOG FLAG; RIGHT	1		
25	81391	DECAL, BULLDOG FLAG; LEFT	1		
26	95316	HITCH, HEAVY UPPER; CAT IVN	1		
27	97630	FRAME, ADI 636 MY25	1		--SEE NOTE 1--
28	97666	LEG, DIGGER WHEEL	2		
29	97671	HITCH, CAT IVN FORKLIFT LH	1		
30	97672	HITCH, CAT IVN FORKLIFT RH	1		
31	1202981	MOUNT, LIGHT LH	1		
32	1202982	MOUNT, LIGHT RH	1		
33	1203296	SHIM, SIDE WHEEL	4		
34	1203297	BRACKET, SHIELD VIBE	1		
35	1203368	SHIELD, UPPER	3		
36	81152D	WASHER, G951801	2		
37	81152E	SPINDLE NUT 1-14	2		
38	81152F	COTTER PIN	2		
39	81339A	SPINDLE, 1-3/4 X 9-1/2	2		
40	81339B	ASSEMBLY, HUB & CUP; 5 BOLT	2		
41	81339C	DUST CAP	2		
42	81339D	BEARING, 1-1/16	2		
43	81339E	BEARING, 1-3/8	2		
44	81339F	SEAL, DOUBLE LIP 1-3/4	2		
45	G109142	BOLT, 1/2-13 X 4 CARRIAGE; GR 5	1		
46	G109143	BOLT, 1/2-13 X 2 CARRIAGE; GR 5	3		-USED IN S97666-L/S97666-R-
47	G120396	WASHER, 1/2 SAE FLAT	1	A/R	
48	G124590	LOCKNUT, 5/8-11 NYLOCK	1		-USED IN S97666-L/S97666-R-
49	G128001	NUT, 5/16-18 SERRATED FLANGE	1	A/R	
50	G128003	NUT,7/16-14 SERRATED FLANGE	2	A/R	
51	G128004	NUT, 1/2-13 SERRATED FLANGE	6	A/R	-USED IN S97666-L/S97666-R-
52	G180077	SCREW, 5/16-18 X 3/4 USS CAP	1	A/R	
53	G180077T	SCREW, 5/16-18 X 3/4 TAP. WASHERHEAD	2	A/R	
54	G180137	SCREW, 3/8-16 X 2-3/4 USS CAP	2	A/R	
55	G180194	SCREW, 1/2-13 X 4 LG. HEX HEAD CAP	1	A/R	
56	G271733	SCREW, 5/8-11 X 4-1/2 USS CAP	1		-USED IN S97666-L/S97666-R-
57	G271955	SCREW, 1-1/4 X 6 LG.; GRADE 8	1		
58	G445608	SCREW, 1/2-13 X 5-1/2 USS CAP	1	A/R	
59	G9419533	LOCKNUT, 1-1/4-7, GRADE 8	1		
60	S21087	ASM, CAT IV TOPLINK PIN	1		
61	S63489L	STAND, DIGGER JACK; LEFT	1		
62	S63489R	STAND, DIGGER JACK; LEFT	1		
63	S64298	ASM, CONVEYOR LIFT 636	1		--SEE NOTE 1--
64	S97666-L	LEG, DIGGER WHEEL LH	2		
65	S97666-R	LEG, DIGGER WHEEL RH	2		

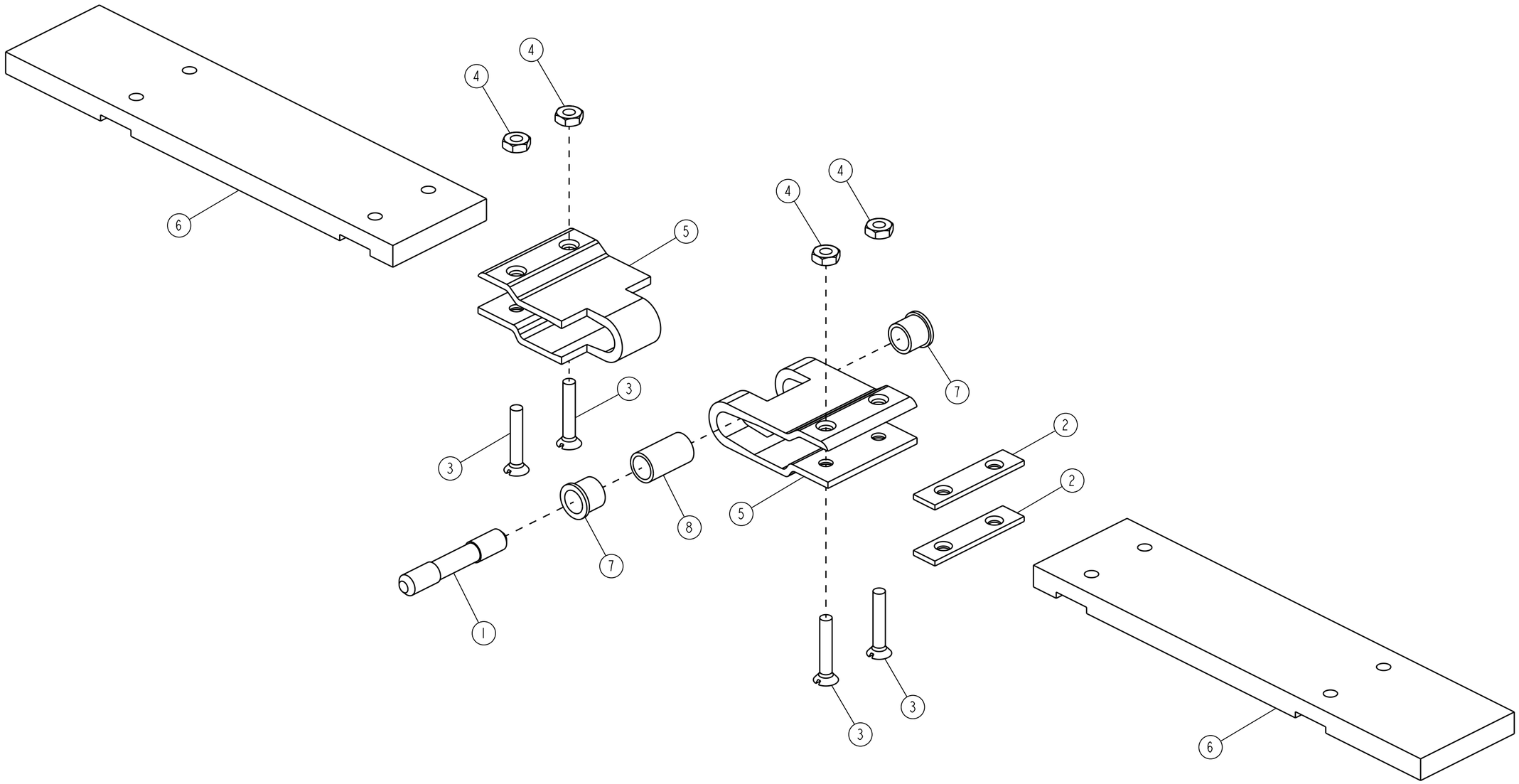
--NOTE 1--			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
S97649	ASSEMBLY, ADI-638 FRAME MY25	1	ADI-638
S64299	ASSEMBLY, CONVEYOR LIFT 638	1	ADI-638
--ITEMS NOTE SHOWN--			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
17202	HARNESS, WIRING DIGGER LIGHTS	1	



CONVEYOR ASSEMBLY SHOWN: S97643-BR-36

36" OR 38" BELT & ROD CONVEYOR

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1207	KEY, 3/8 X 2	4		
2	2020	NUT, 5/8-11,2X1-3/4 IDLER ADJ	6		
3	3091	FLANGETTE, 72MS FOR 1-3/8 & 1-7/16 BEARING	4		
4	3098	INSERT, 1-7/16 BEARING W/COLLAR	2		
5	21362	RING, HD EXTERNAL SNAP 60MM	2		
6	52103	IDLER, 4" NON-FLANGED	2		
7	52133	SPROCKET, 60B24-36	1		
8	52148	IDLER, 4" WIDE FLANGE	4		
9	63395	MOUNT, LT FRONT IDLER SCRAPER	1		
10	63396	MOUNT, RT FRONT IDLER SCRAPER	1		
11	64147	BRACKET, BEARING MOUNT	2		--SEE NOTE 1 (PAGE 44)--
12	64164	MOUNT, MID ROLLERS	1		
13	64293	DEFLECTOR, VINE LH	1		
14	64294	DEFLECTOR, VINE RH	1		
15	64422-2	MOUNT, FRONT ROLLERS; CHAIN	1		
16	80455	BUMPER, DIGGER SIDE	2		
17	80491	SNUGULATOR, 1-3/8 W; 5/8 BORE	3		
18	80525	SPROCKET, SP150 URETHANE 1-7/16 BORE	3		
19	80832	U-BOLT, 3/8-16 X1-3/4X2-3/4	2		
20	81281	BELT,DIGGER,LONG TINE,62-1/2 W	1		
21	94240	BRACE, CROSS; 36" DIGGER	2		
22	97643	FRAME, SIDE DIGGER LH	1		
23	97644	FRAME, DIGGER SIDE RH	1		
24	100356	SHAFT, AD1636 CONVEYOR, MID LH	1		--SEE NOTE 1 (PAGE 44)--
25	127995	SPACER, SHAKER IDLER	6		
26	129095	BRACKET, BELT SHAKER; RT	1		
27	129096	ANGLE, DIGGER SHAKER; LT	1		
28	1202809	WASHER, 21DX30DX1/4"	2		
29	1202824	SCRAPER, IDLERS	2		
30	1202961	WALL, DIGGER SIDE LH	1		
31	1202962	WALL, DIGGER SIDE RH	1		
32	1202995	SCRAPER, IDLERS	2		
33	1202995-2	SCRAPER, IDLERS	2		
34	80530A	ROLLER, 6" SHAKER	2		
35	80531A	ROLLER, 5" SHAKER	4		
36	80531B	SNUGULATOR,OFFSET;5/8 BORE	6		
37	GI20393	WASHER, 5/16 SAE FLAT	3	A/R	
38	GI20394	WASHER, 3/8 SAE FLAT	1	A/R	
39	GI20396	WASHER, 1/2 SAE FLAT	1	A/R	
40	GI21574	LOCKWASHER, 5/8	3	A/R	
41	GI24589	NUT, 5/8-11 USS	3	A/R	
42	GI24590	LOCKNUT, 5/8-11 NYLOCK	4	A/R	
43	GI24592	NUT, 5/8-11 THIN NYLOCK	2	A/R	
44	GI26178	NUT,1/4-20 SERRATED FLANGE	2	A/R	
45	GI26216	BOLT,5/16-18 X 3/4 CARRIAGE; GR5	9	A/R	
46	GI26752	BOLT,5/8-11 X 4 LG CARRIAGE GR5	2	A/R	
47	GI28001	NUT, 5/16-18 SERRATED FLANGE	12	A/R	
48	GI28002	NUT, 3/8-16 SERRATED FLANGE	18	A/R	
49	GI28004	NUT, 1/2-13 SERRATED FLANGE	1	A/R	
50	GI31015	WASHER, 5/8 USS FLAT	6	A/R	
51	GI31016	WASHER, 5/8 SAE FLAT	21	A/R	
52	GI31086	WASHER, 3/8 USS FLAT	10	A/R	
53	GI80034	SCREW, 1/4-20 X 1.1/2 LG., USS CAP	2	A/R	
54	GI80077	SCREW, 5/16-18 X 3/4 USS CAP	3	A/R	
55	GI80120	SCREW, 3/8-16 X 3/4 USS CAP	3	A/R	
56	GI80122	SCREW, 3/8-16 X 1 USS CAP	8	A/R	
57	GI80124	SCREW, 3/8-16 X 1-1/4 USS CAP	1	A/R	
58	GI80138	SCREW, 3/8-16 X 3 USS CAP	2	A/R	
59	GI80177	SCREW, 1/2-13 X 1-1/2 USS CAP	3	A/R	
60	GI89305	SCREW, 3/8-16 X 3-1/2 USS CAP	2	A/R	
61	G271728	SCREW, 5/8-11 X 3-1/4 USS CAP	6	A/R	
62	G271731	SCREW, 5/8-11 X 4 USS CAP	2	A/R	
63	G431799	LOCKNUT, 3/8-16 USS NYLOCK HEX	4	A/R	
64	G431800	LOCKNUT, 1/2-13 USS NYLOCK HEX	2	A/R	
65	G9413441	SCREW, 5/8-11 X 8 USS CAP	3	A/R	
66	G9421397	WASHER, 17/32 ID X 1-1/4 OD X 3/16	2	A/R	
67	G9429875	SCREW, 5/8-11X7 USS CAP	2	A/R	
68	S64281	FENDER, LH	1		
69	S64284	FENDER, RH	1		


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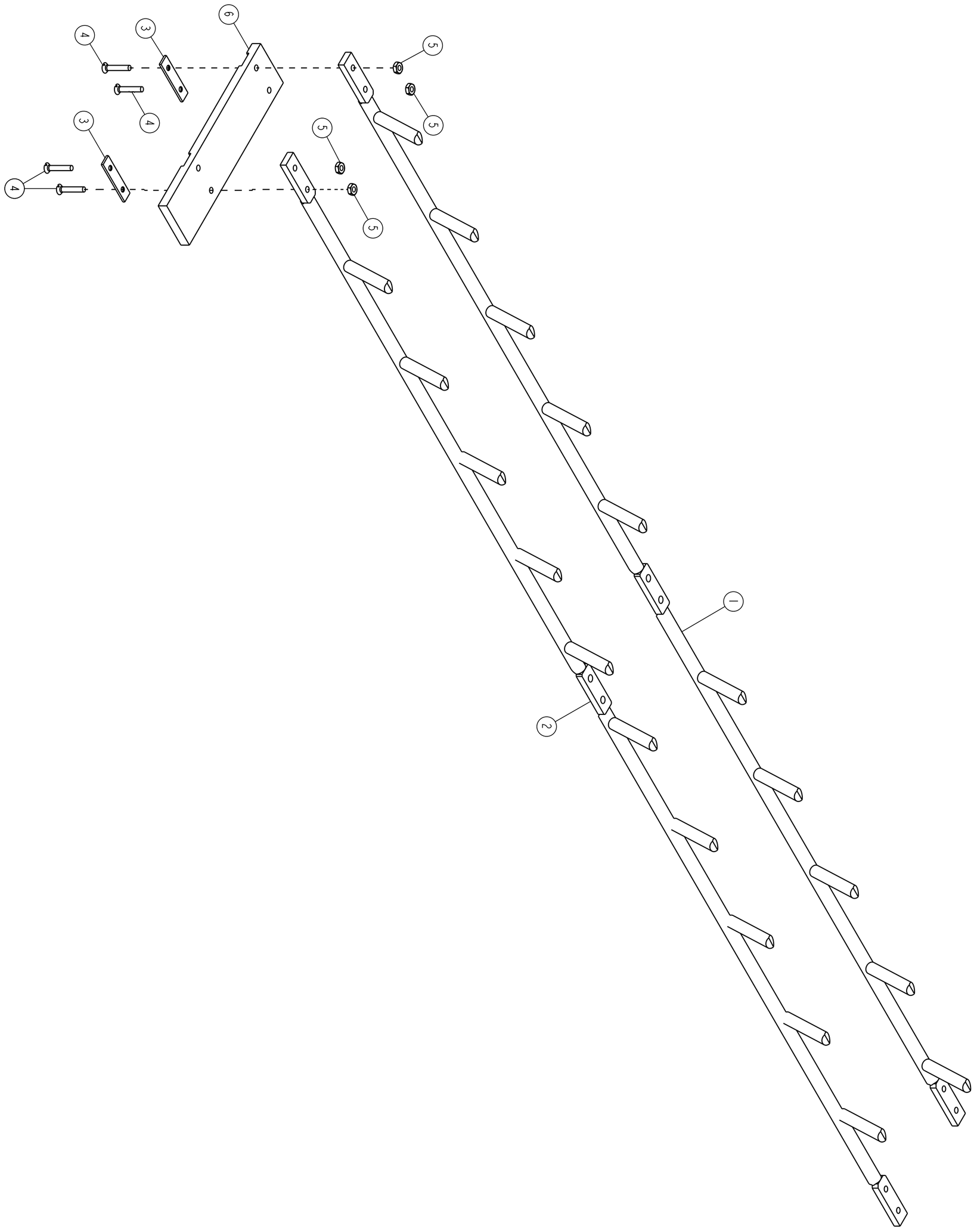
BELT CONNECTING KIT 71752 -- FOR 81281 BELTS 36" & 38" DIGGER

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	71752 INCLUDES	COMMENTS
1	81367	PIN, CONNECTOR BELT	1	3	
2	81281D	PLATE, FLOW DRILL	2	6	
3	81281E	SCREW,12-28 X 1.25 CAP SOCKET FLT CTSK HEAD	4	24	
4	81281F	NUT,12-28 TOPLOCK HEX ZINC PL	4	24	
5	81281G	JOINT, HT CLIP; PAIR	1	3	
6	81281H	BELT, SECTION; SHOWN AS REPRESENTATION ONLY!	2	-	
7	81281L	BUSHING, JOINT CLIP	2	6	
8	81281M	BUSHING, JOINT CLIP CENTER	1	3	

NOTES:

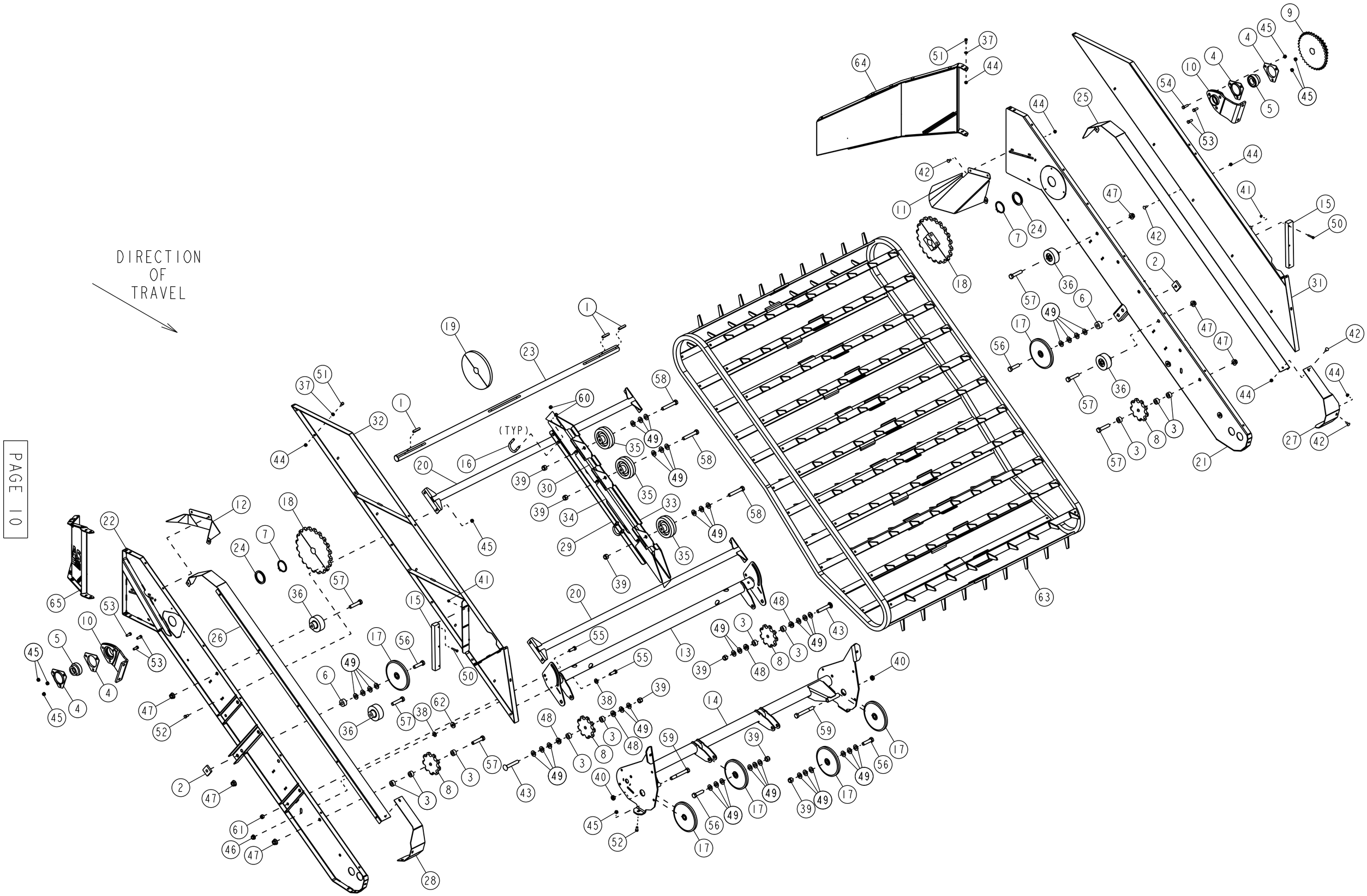
EACH KIT WILL REPAIR A COMPLETE BELT ASSEMBLY

PARTS CAN BE ORDERED INDIVIDUALLY IF DESIRED


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81281 ROD REPLACEMENT - KIT 71728 - 36" & 38" DIGGER

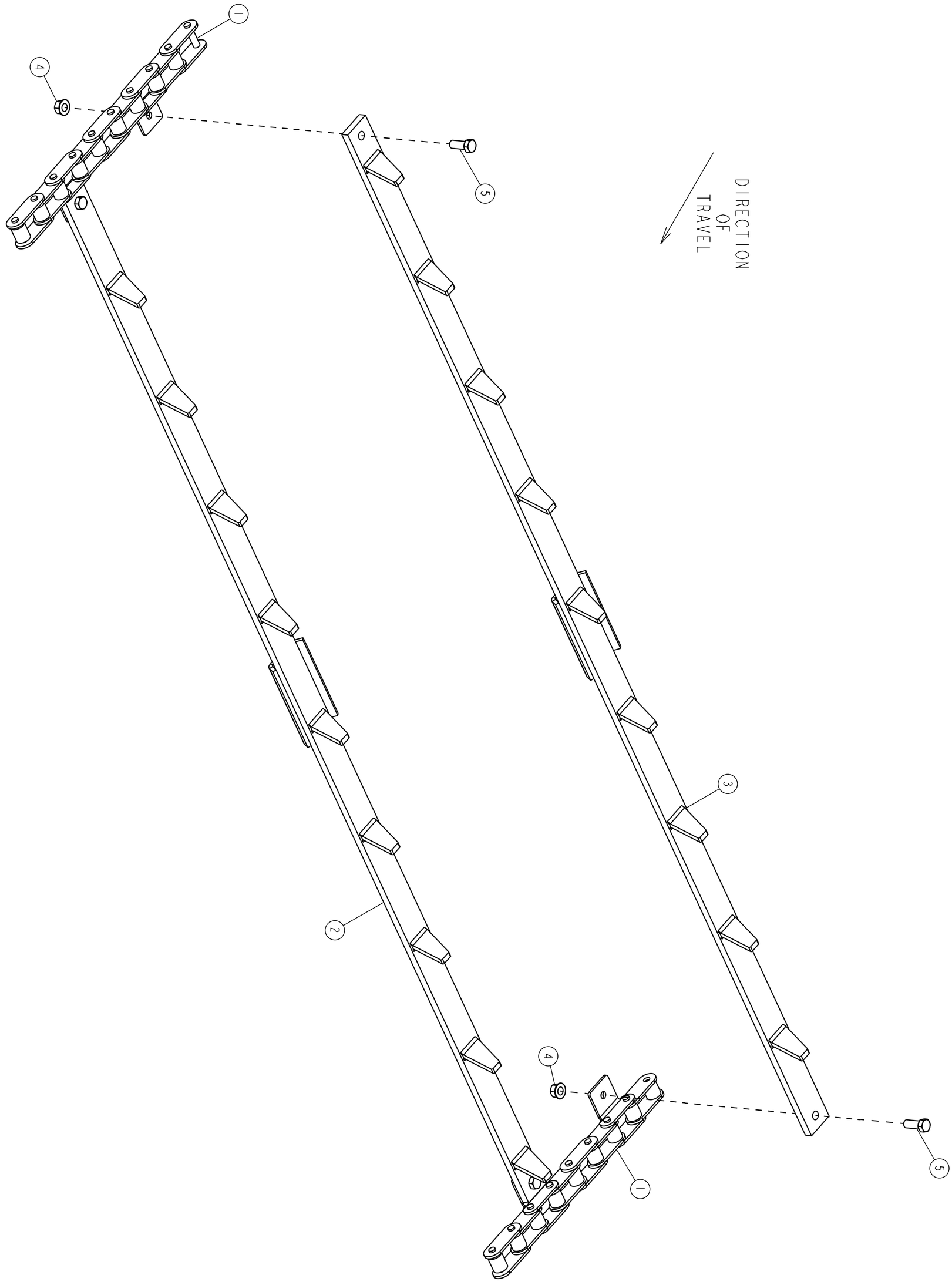
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	81281A	ROD, 63" STRAIGHT "A"; IST PIN OUT	1		
2	81281B	ROD, 63" STRAIGHT "B"; IST PIN IN	1		
3	81281D	PLATE, FLOW DRILL	2		
4	81281E	SCREW,12-28 X 1.25 CAP SOCKET FLT CTSK HEAD	4		
5	81281F	NUT,12-28 TOPLOCK HEX ZINC PL	4		
6	81281H	BELT, SECTION; SHOWN AS REPRESENTATION ONLY!	1		



CONVEYOR ASSEMBLY SHOWN: S97643-CB-36

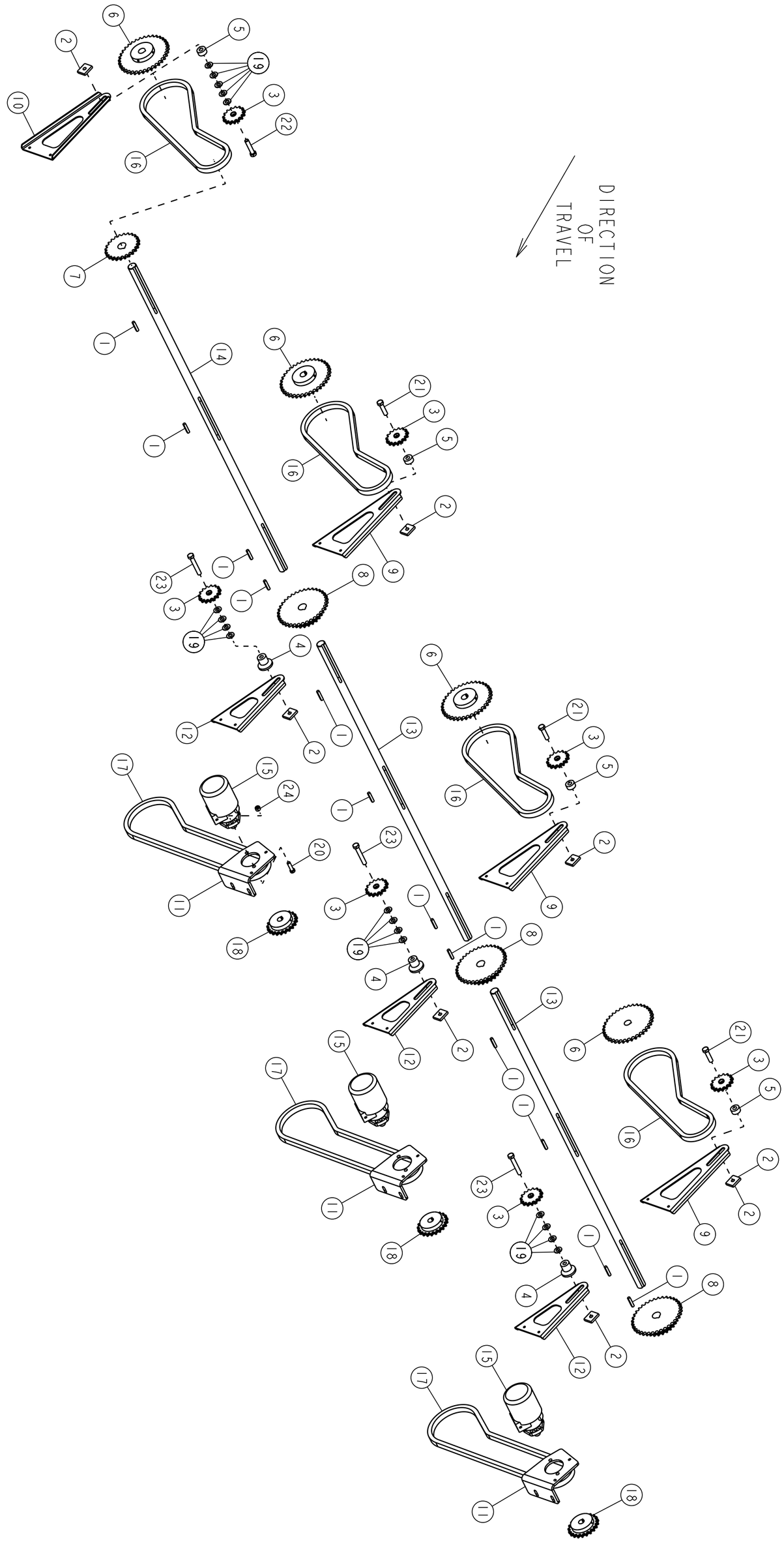
36" OR 38" CHAIN & BAR CONVEYOR

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1207	KEY, 3/8 X 2	3		
2	2020	NUT, 5/8-11,2X1-3/4 IDLER ADJ	2		
3	2079	SPACER, 21/32 ID X 1-3/16 OD X 5/8 LG	10		
4	3091	FLANGETTE, 72MS FOR 1-3/8 & 1-7/16 BEARING	4		
5	3098	INSERT, 1-7/16 BEARING W/COLLAR	2		
6	20830	SPACER, 1.50 OD X .671 ID X .75 LONG	2		
7	21362	RING, HD EXTERNAL SNAP 60MM	2		
8	52078	IDLER, CA557 9 TOOTH; 5/8 BORE	4		
9	52133	SPROCKET, 60B24-36	1		
10	64147	BRACKET, BEARING MOUNT	2		--SEE NOTE 1 (PAGE 44)--
11	64293	DEFLECTOR, VINE LH	1		
12	64294	DEFLECTOR, VINE RH	1		
13	64297	MOUNT, MID ROLLERS	1		
14	64417	MOUNT, FRONT ROLLERS; CHAIN	1		
15	80455	BUMPER, DIGGER SIDE	2		
16	80832	U-BOLT, 3/8-16 X1-3/4X2-3/4	4		
17	81335	IDLER. C557 BALD 70D	6		
18	81336	SPROCKET, C557, 20 TOOTH	2		
19	81392	BALD IDLER, 9" DIAM.	1		
20	94240	BRACE, CROSS; 36" DIGGER	2		
21	97643	FRAME, SIDE DIGGER LH	1		
22	97644	FRAME, DIGGER SIDE RH	1		
23	100356	SHAFT, AD1636 CONVEYOR, MID LH	1		--SEE NOTE 1 (PAGE 44)--
24	1202809	WASHER, 2IDX3ODX1/4"	2		
25	1202853	COVER, CONVEYOR CHAIN LH	1		
26	1202854	COVER, CONVEYOR CHAIN RH	1		
27	1202855	COVER, CHAIN FRONT LH	1		
28	1202856	COVER, CHAIN FRONT RH	1		
29	1202950	ANGLE, SHAKER LH	1		
30	1202951	ANGLE, SHAKER RH	1		
31	1202961	WALL, DIGGER SIDE LH	1		
32	1202962	WALL, DIGGER SIDE RH	1		
33	1203354	SHAKER SKI LEFT	1		
34	1203355	SHAKER SKI RIGHT	1		
35	80531A	ROLLER, 5" SHAKER	3		
36	80531B	SNUGULATOR,OFFSET;5/8 BORE	4		
37	G120393	WASHER, 5/16 SAE FLAT	2	A/R	
38	G120396	WASHER, 1/2 SAE FLAT	2		
39	G124590	LOCKNUT, 5/8-11 NYLOCK	7		
40	G124592	NUT, 5/8-11 THIN NYLOCK	2		
41	G126178	NUT,1/4-20 SERRATED FLANGE	2	6	
42	G126216	BOLT,5/16-18 X 3/4 CARRIAGE; GR5	4		
43	G126752	BOLT,5/8-11 X 4 LG CARRIAGE GR5	2		
44	G128001	NUT, 5/16-18 SERRATED FLANGE	6	A/R	
45	G128002	NUT, 3/8-16 SERRATED FLANGE	9	A/R	
46	G128004	NUT, 1/2-13 SERRATED FLANGE	1		
47	G128006	NUT,5/8-11 SERRATED FLANGE	6		
48	G131014	WASHER, 5/8 FLAT; .25 THK	4		
49	G131016	WASHER, 5/8 SAE FLAT	42		
50	G180034	SCREW, 1/4-20 X 1.1/2 LG., USS CAP	2	6	
51	G180077	SCREW, 5/16-18 X 3/4 USS CAP	2	A/R	
52	G180120	SCREW, 3/8-16 X 3/4 USS CAP	3	A/R	
53	G180122	SCREW, 3/8-16 X 1 USS CAP	5		
54	G180124	SCREW, 3/8-16 X 1-1/4 USS CAP	1		
55	G180177	SCREW, 1/2-13 X 1-1/2 USS CAP	2		
56	G271725	SCREW, 5/8-11 X 2-1/2 USS CAP	4		
57	G271727	SCREW, 5/8-11 X 3 USS CAP	6		
58	G271731	SCREW, 5/8-11 X 4 USS CAP	3		
59	G271735	SCREW, 5/8-11 X 5 USS CAP	2		
60	G431799	LOCKNUT, 3/8-16 USS NYLOCK HEX	8		
61	G431800	LOCKNUT, 1/2-13 USS NYLOCK HEX	1		
62	G9421397	WASHER, 17/32 ID X 1-1/4 OD X 3/16	1		
63	S64132	CONVEYOR, CHAIN & BAR	1		
64	S64281	FENDER, LH	1		
65	S64284	FENDER, RH	1		


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DIRECTION
OF
TRAVEL
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36" & 38" CHAIN & BAR ASSEMBLY

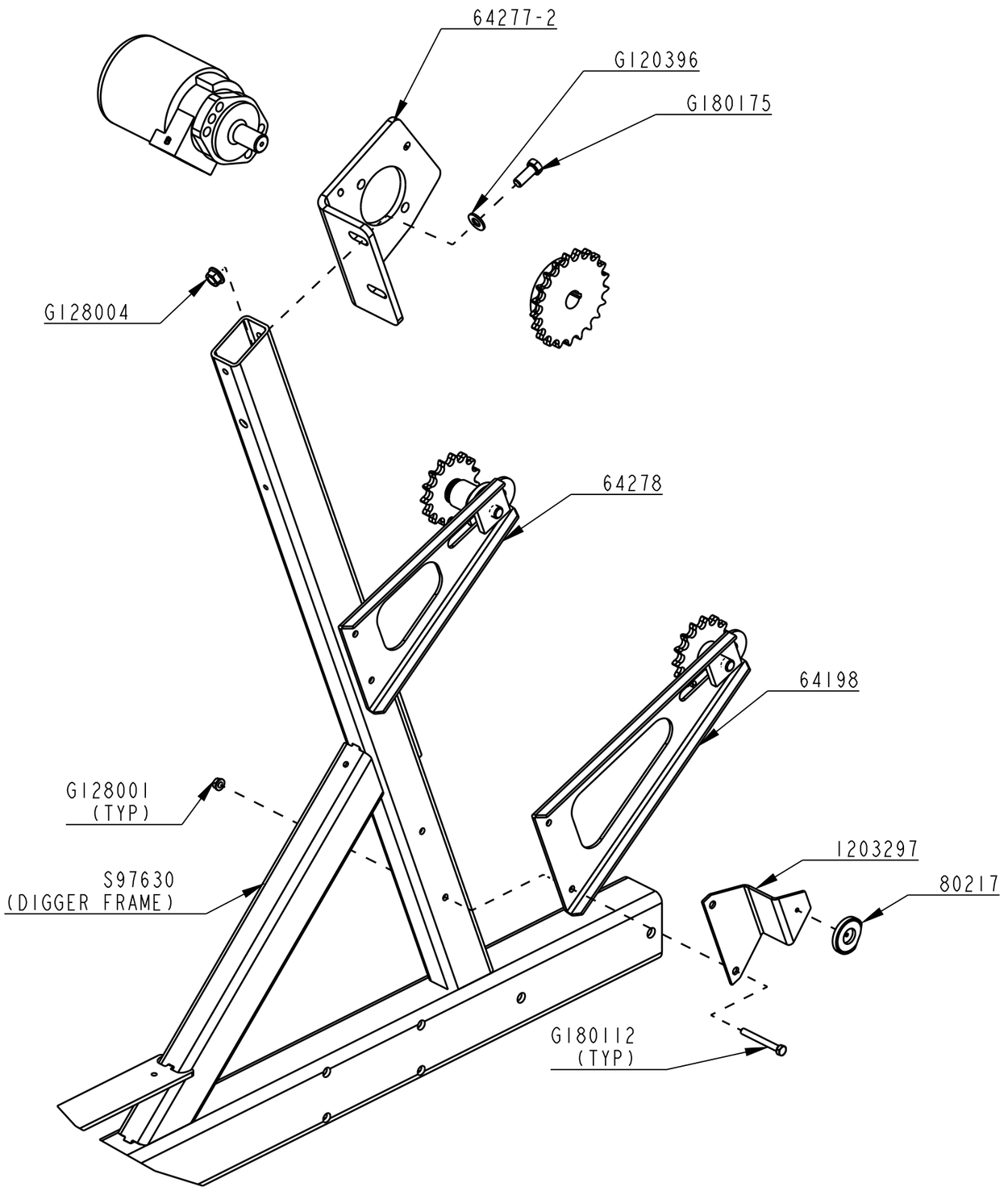
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	4454-104	CHAIN, CA557 W/A4 103P + CONN	2		
2	64132-4	BAR, CHAIN CONVEYOR LH	1		
3	64133-4	BAR, CHAIN CONVEYOR RH	1		
4	G124821	NUT, 3/8-16 LOCK FLANGE (STOVER)	4	52	
5	G180122	SCREW, 3/8-16 X 1 USS CAP	4	52	

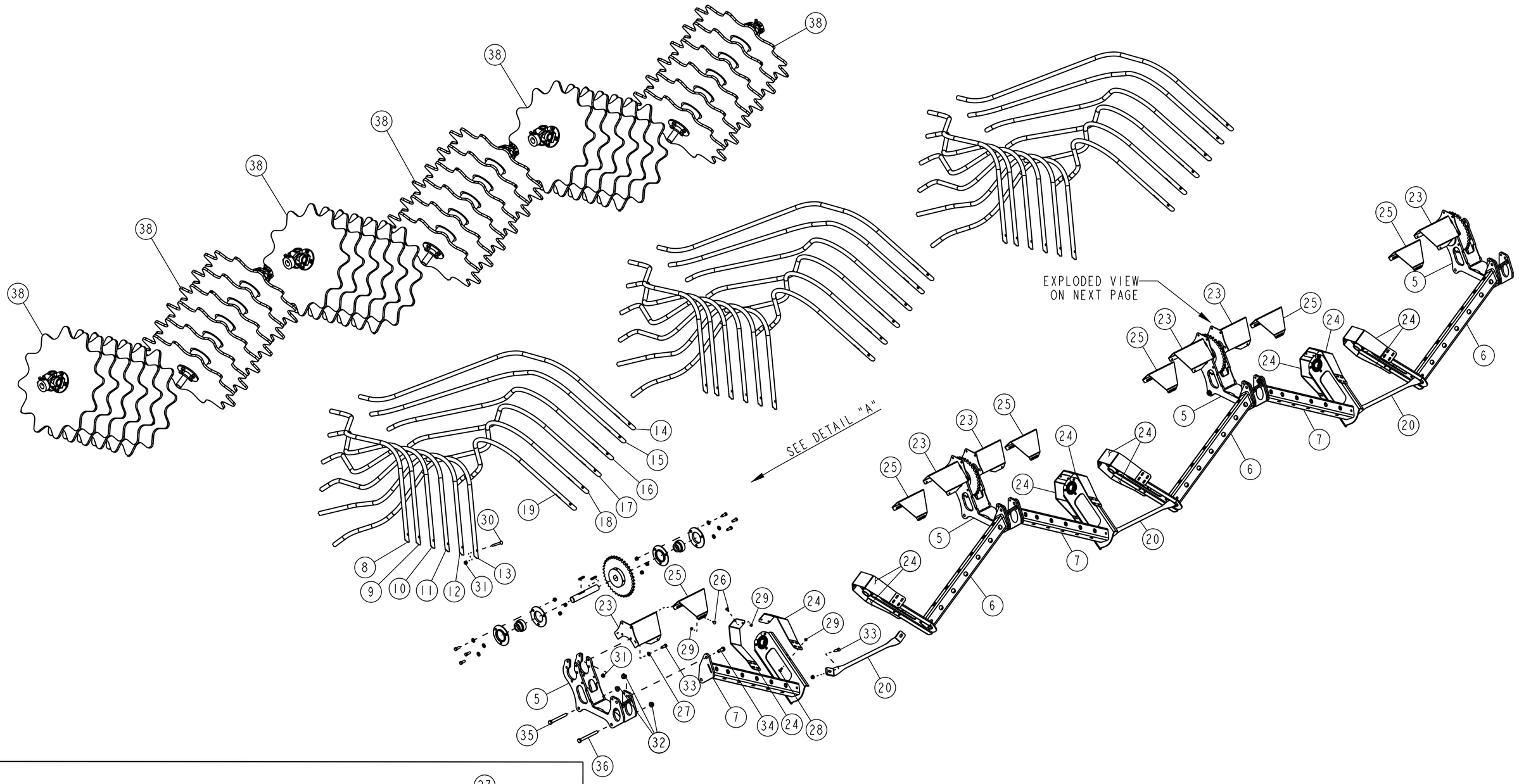

DIRECTION
OF
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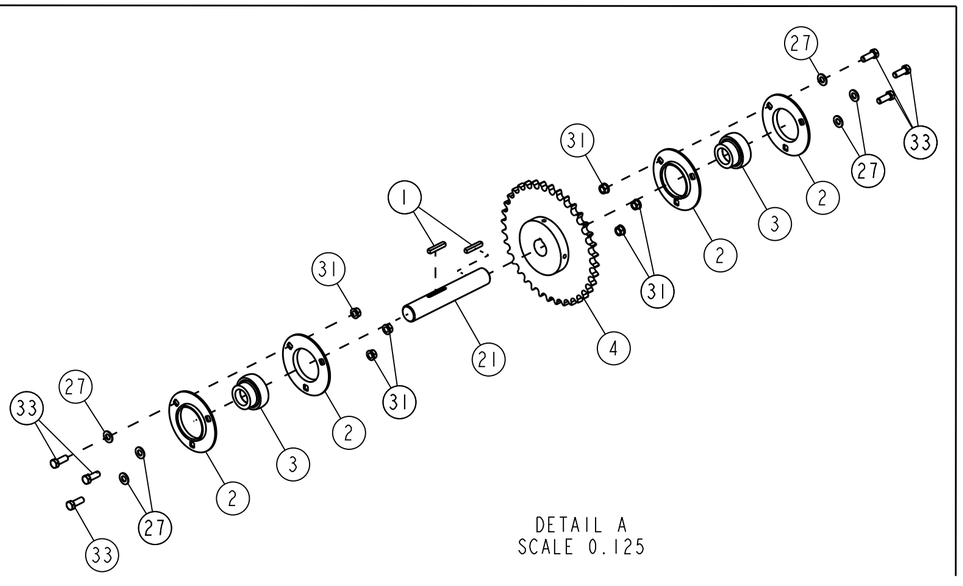
ADI-636 & 638 DRIVE & SHAFT SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1207	KEY, 3/8 X 2	12		
2	2020	NUT, 5/8-11,2X1-3/4 IDLER ADJ	7		
3	5122	IDLER, NO.60 CHAIN SPROCKET	7		
4	20621	STANDOFF, 5/8 BORE X 2 LONG X 2-1/2 DIA. BASE	3		
5	20830	SPACER, 1.50 OD X .671 ID X .75 LONG	4		
6	51002	SPROCKET, 60B36 FI-3/16	4		
7	51079	SPROCKET, 60B24 FI-7/16; 2 SETSCREWS	1		
8	52133	SPROCKET, 60B24-36	3		
9	64198	BRACKET, IDLER MOUNT LH	3		
10	64204	BRACKET, IDLER MOUNT RH	1		
11	64277-2	MOUNT, HYD MOTOR	3		
12	64278	BRACKET, IDLER MOUNT UPPER	3		
13	100356	SHAFT, ADI636 CONVEYOR, MID LH	2		*SEE NOTE 1 ON PAGE 44 FOR ADI-638 PART NUMBER
14	100360	SHAFT, ADI636 CONVEYOR RH	1		*SEE NOTE 1 ON PAGE 44 FOR ADI-638 PART NUMBER
15	141567	MOTOR, HYDRAULIC 14.51N^3	3		
16	4043D-83	CHAIN, #60 81P+OFF+CL	4		
17	4043D-102	CHAIN, #60 101P+CL	3		
18	60B21-1	SPROCKET, 60B21 FI	3		
19	G131016	WASHER, 5/8 SAE FLAT	17		
20	G180179	SCREW, 1/2-13 X 1-3/4 USS CAP	1	A/R	
21	G271725	SCREW, 5/8-11 X 2-1/2 USS CAP	3		
22	G271727	SCREW, 5/8-11 X 3 USS CAP	1		
23	G271731	SCREW, 5/8-11 X 4 USS CAP	3		
24	G431800	LOCKNUT, 1/2-13 USS NYLOCK HEX	1	A/R	

VIEW OF MOUNTING BRACKETS ATTACHED TO FRAME

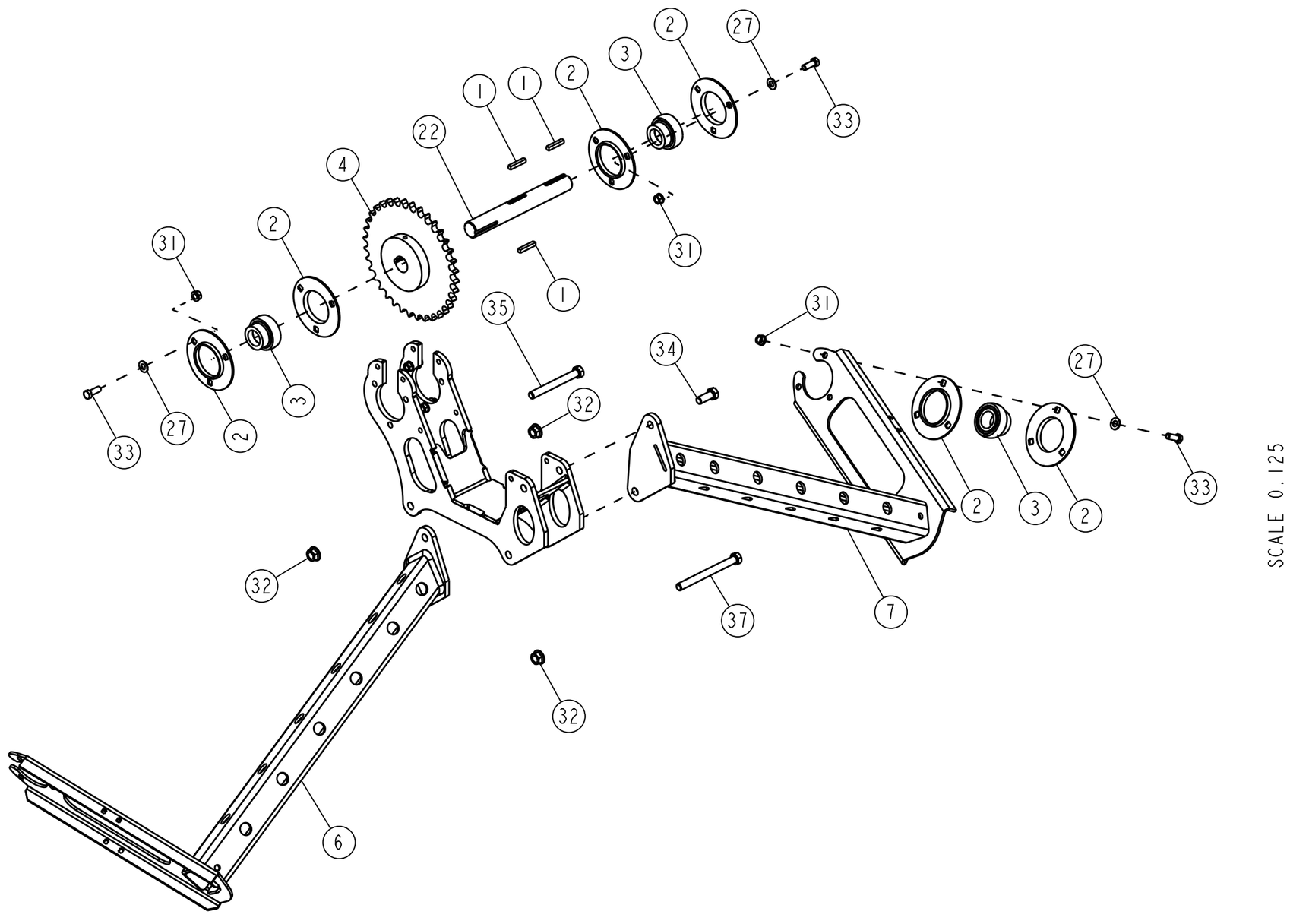



EXPLODED VIEW
ON NEXT PAGE
SEE DETAIL "A"


DETAIL A
SCALE 0.125

6-ROW 36" POLY TWIN V INVERTER

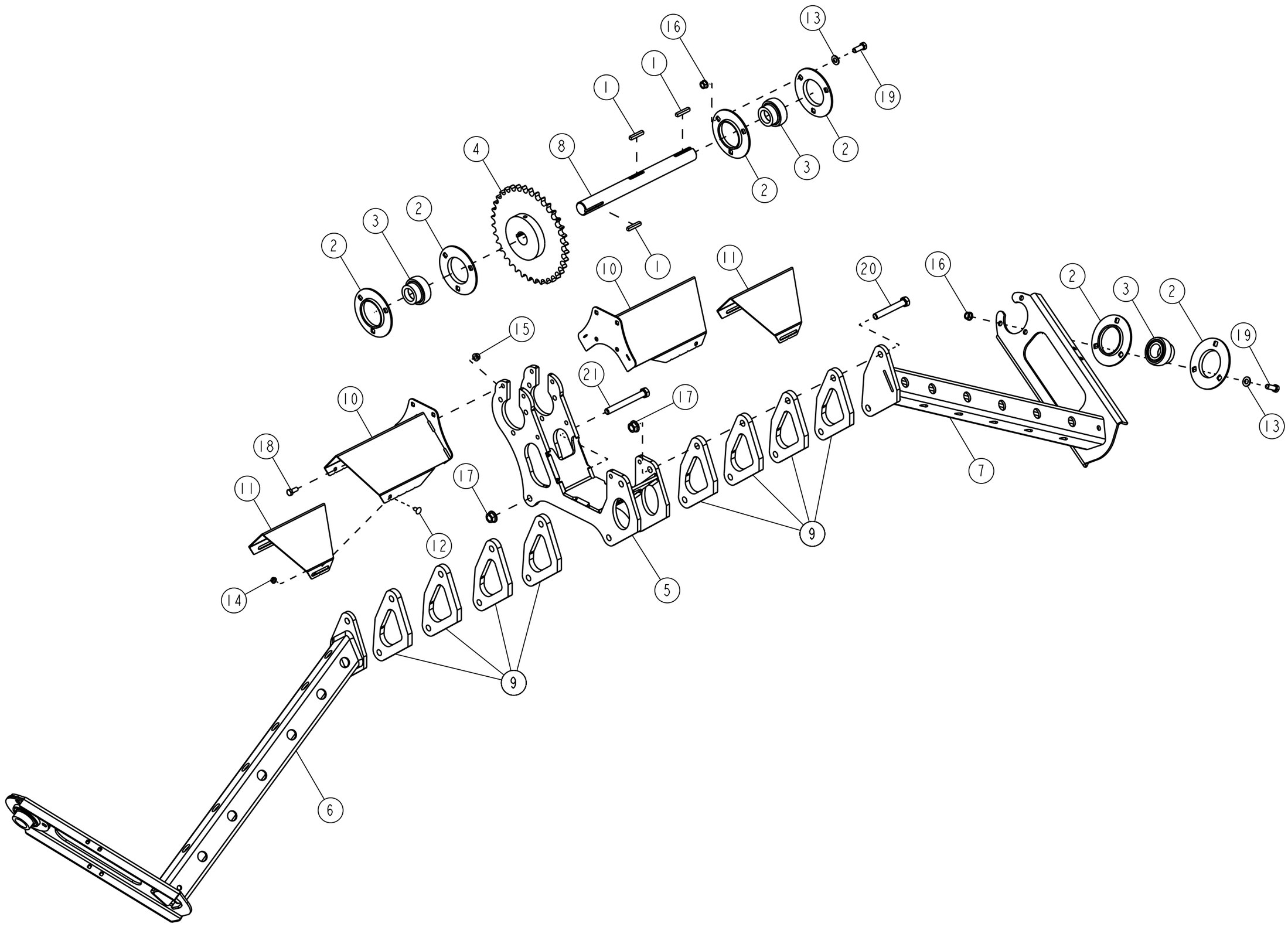
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1063	KEY, 1/4 X 1-1/2	10		
2	3093	FLANGETTE, 62MS FOR 1.3/16 BEARING	28		
3	3096	INSERT, 1-3/16 REPLACEMENT BEARING	14		
4	51002	SPROCKET, 60B36 F1-3/16	4		
5	64165	MOUNT, INVERTER CENTER	4		
6	64166	MOUNT, INVERTER LH	3		
7	64167	MOUNT, INVERTER RH	3		
8	64168	ROD, INVERTER; #1 MY24 RH V	3		
9	64169	ROD, INVERTER; #2 MY24 RH V	3		
10	64170	ROD, INVERTER; #3 MY24 RH V	3		
11	64171	ROD, INVERTER; #4 MY24 RH V	3		
12	64172	ROD, INVERTER; #5 MY24 RH V	3		
13	64173	ROD, INVERTER; #6 MY24 RH V	3		
14	64174	ROD, INVERTER; #1 MY24 LH V	3		
15	64175	ROD, INVERTER; #2 MY24 LH V	3		
16	64176	ROD, INVERTER; #3 MY24 LH V	3		
17	64177	ROD, INVERTER; #4 MY24 LH V	3		
18	64178	ROD, INVERTER; #5 MY24 LH V	3		
19	64179	ROD, INVERTER; #6 MY24 LH V	3		
20	64182	STRUT, INVERTER FRAME	3		
21	100358	SHAFT,7-3/8", SIDE INVERTER DRIVE	2		
22	100359	SHAFT, 9-1/2", CENTER INVERTER DRIVE	2		*DIFFERENT FOR ADI-638; SEE NEXT PAGE
23	1202954	SHIELD, U-JOINT 36"	6		
24	1203371	SHIELD, INVERTER BEARING	12		
25	1203378	SHIELD, U JOINT 36"	6		
26	G110356	BOLT, 1/4-20X1/2 CARRIAGE; GR5	2	A/R	
27	G120394	WASHER, 3/8 SAE FLAT	12	A/R	
28	G120518	BOLT, 1/4-20 X 3/4 CARRIAGE	2	A/R	
29	G126178	NUT,1/4-20 SERRATED FLANGE	4	A/R	
30	G126696	BOLT,3/8-16 X 2-1/2 CARRIAGE; GR5	1	A/R	
31	G128002	NUT, 3/8-16 SERRATED FLANGE	14	A/R	
32	G128004	NUT, 1/2-13 SERRATED FLANGE	6	A/R	
33	G180122	SCREW, 3/8-16 X 1 USS CAP	13	A/R	
34	G180175	SCREW, 1/2-13 X 1-1/4 USS CAP	2	A/R	
35	G433156	SCREW, 1/2-13 X 4-1/2 USS CAP	2	A/R	
36	G433163	SCREW, 1/2-13 X 5 USS CAP	1	A/R	
37	G445608	SCREW, 1/2-13 X 5-1/2 USS CAP	1	A/R	
38	S81023-36	ROTOR, INVERTER; 36"	6		

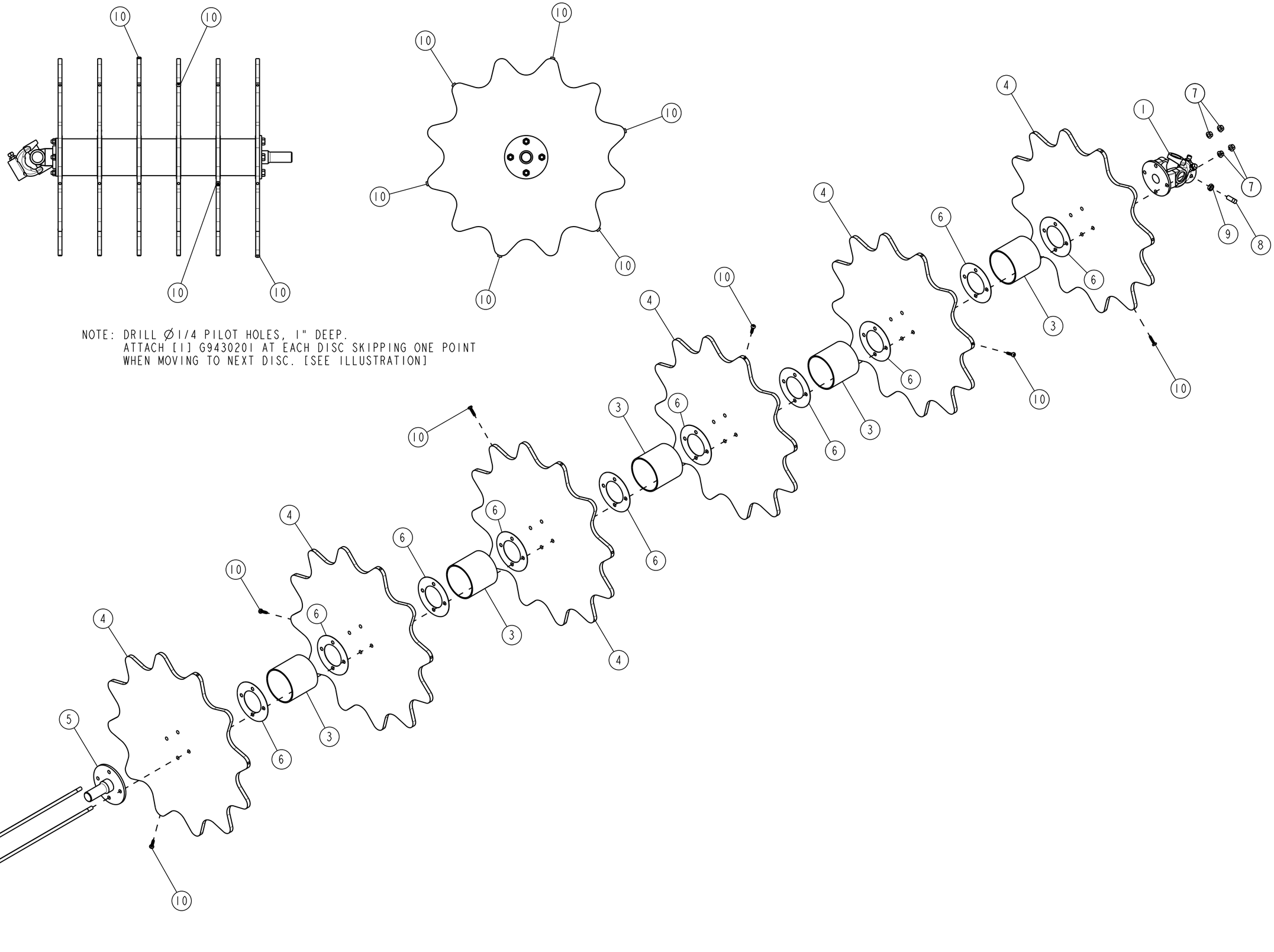


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38" POLY TWIN V INVERTER ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1063	KEY, 1/4 X 1-1/2	3		
2	3093	FLANGETTE, 62MS FOR 1.3/16 BEARING	8		
3	3096	INSERT, 1-3/16 REPLACEMENT BEARING	4		
4	51002	SPROCKET, 60B36 F1-3/16	1		
5	64165	MOUNT, INVERTER CENTER	1		
6	64166	MOUNT, INVERTER LH	1		
7	64167	MOUNT, INVERTER RH	1		
8	100376	SHAFT, 13-1/2", CENTER INVERTER DRIVE	1		
9	1202833	SPACER, TUBE MOUNT	8		
10	1203048	SHIELD, U-JOINT 38"	2		
11	1203378	SHIELD, U JOINT 36"	2		
12	G110356	BOLT, 1/4-20X1/2 CARRIAGE; GR5	1	A/R	
13	G120394	WASHER, 3/8 SAE FLAT	2	A/R	
14	G126178	NUT,1/4-20 SERRATED FLANGE	1	A/R	
15	G128001	NUT, 5/16-18 SERRATED FLANGE	1	A/R	
16	G128002	NUT, 3/8-16 SERRATED FLANGE	2	A/R	
17	G128004	NUT, 1/2-13 SERRATED FLANGE	2	A/R	
18	G180077	SCREW, 5/16-18 X 3/4 USS CAP	1	A/R	
19	G180122	SCREW, 3/8-16 X 1 USS CAP	2	A/R	
20	G180192	SCREW, 1/2-13 X 3-1/2 USS CAP	1	A/R	
21	G433156	SCREW, 1/2-13 X 4-1/2 USS CAP	1	A/R	





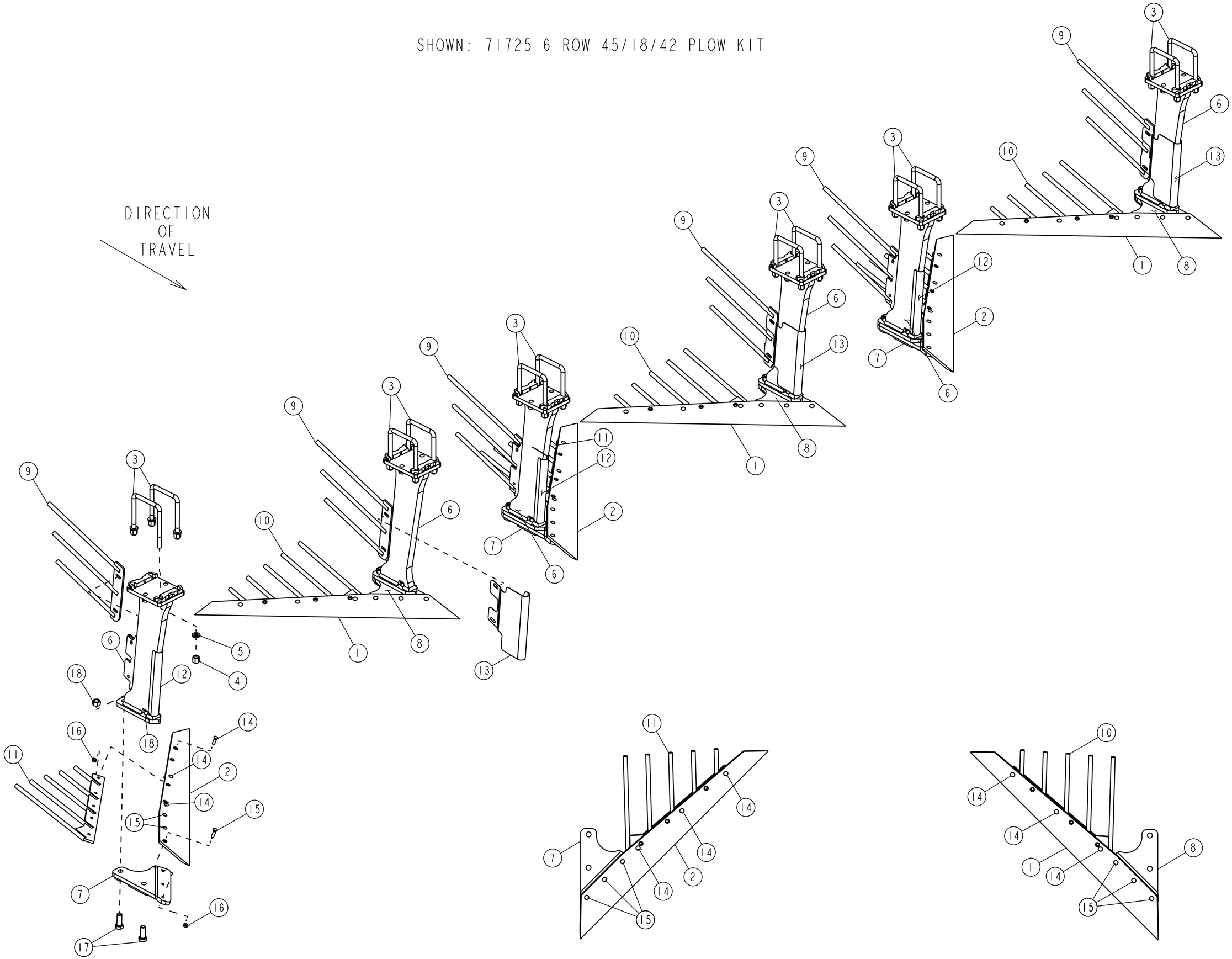
NOTE: DRILL Ø1/4 PILOT HOLES, 1" DEEP.
ATTACH [1] G9430201 AT EACH DISC SKIPPING ONE POINT
WHEN MOVING TO NEXT DISC. [SEE ILLUSTRATION]

POLY DISC/HI-PROFILE INVERTER ROTOR; 36" OR 38"

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	11377	U-JOINT, 1-3/14 4 BOLT FLANGE	1		
2	21142	ROD, V INVERTER ROTOR; 36	4		
3	21188	SPACER, STEEL INV ROTOR; 4-9/16	5		
4	81023	DISC, 7/16 URETHANE; 2016	6		
5	95766	FLANGE, STUB SHAFT; OUTER	1		
6	1200420	DISC, ROTOR SPACER; 20 GA	10		
7	G124821	NUT, 3/8-16 LOCK FLANGE (STOVER)	4		
8	G139454	SETSCREW, 7/16-14 X 1 LG.;SQ. HEAD	3		
9	G271509	NUT, 7/16-14 USS JAM	3		
10	G9430201	SCREW, 18-8 SS, 1/4 X 1" LG	6		

SHOWN: 71725 6 ROW 45/18/42 PLOW KIT

DIRECTION OF TRAVEL



RIGHT BLADE ASSEMBLY

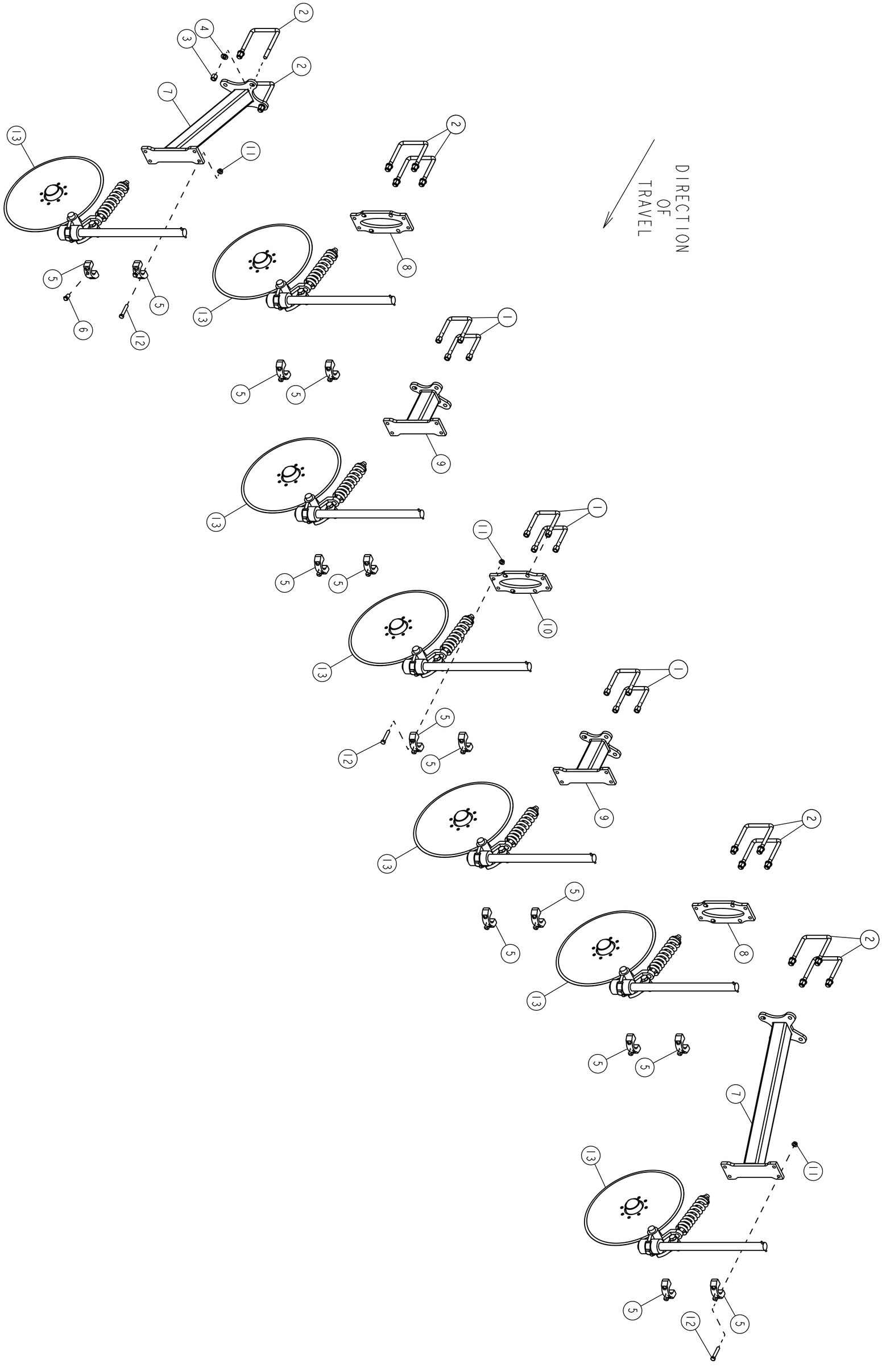
LEFT BLADE ASSEMBLY

KIT #71725 PLOW; 6 ROW 45/18/42

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	71480	BLADE, DIGGER; 42" LEFT	3		*BLADES SOLD IN PAIRS*
2	71480	BLADE, DIGGER; 42" RIGHT	3		*BLADES SOLD IN PAIRS*
3	61979	U-BOLT,5/8-18, 5-1/16 X 7 W/NUTS	12		
4	61979-NUT	NUT, 5/8-18 SAE; GRADE 8	24		-COMES WITH 61979 U-BOLT*
5	61979_WASHER	WASHER	24		-COMES WITH 61979 U-BOLT*
6	64146	SHANK, 2 BOLT	6		-STANDARD AMADAS 2 BOLT SHANK-
7	64206	FROG, 45/18 RH 2 BOLT	3		-SEE TABLE FOR DIFFERENT PLOW KIT CONFIGURATIONS-
8	64207	FROG, 45/18/LH 2 BOLT	3		-SEE TABLE FOR DIFFERENT PLOW KIT CONFIGURATIONS-
9	64208	GUIDE, RODS	6		
10	125825	GUIDE, PLOW ROD; LEFT 45	3		
11	125826	GUIDE, PLOW ROD; RIGHT 45	3		
12	1203532	STEEL SHANK PROTECTOR; RH	3		
13	1203533	STEEL SHANK PROTECTOR; LH	3		
14	G101536	BOLT, 3/8-16 X 1.1/4 PLOW	18		
15	G101639-8	BOLT, 3/8-16 X 1.1/2 LG. PLOW GR8	18		
16	G128002	NUT, 3/8-16 SERRATED FLANGE	36		
17	G271793-8	SCREW, 3/4-16 X 2 HEX CAP GR8	12		
18	G426099-8	NUT, 3/4-16 SAE; GRADE 8	12		

OPTIONAL PLOW KIT CONFIGURATIONS			
71724 - KIT, PLOW; 6-ROW 37/18/42			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
125821	GUIDE, PLOW ROD; LEFT 37	3	
125822	GUIDE, PLOW ROD; RIGHT 37	3	
64252	FROG, 37/18 LH 2 BOLT	3	
64253	FROG, 37/18 RH 2 BOLT	3	
71725 - KIT, PLOW; 6-ROW 45/18/42			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
125825	GUIDE, PLOW ROD; LEFT 45	3	
125826	GUIDE, PLOW ROD; RIGHT 45	3	
64206	FROG, 45/18 RH 2 BOLT	3	
64207	FROG, 45/18/LH 2 BOLT	3	
71726 - KIT, PLOW; 6-ROW 45/23/42			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
125825	GUIDE, PLOW ROD; LEFT 45	3	
125826	GUIDE, PLOW ROD; RIGHT 45	3	
64246	FROG, 45/23 LH 2 BOLT	3	
64247	FROG, 45/23 RH 2 BOLT	3	
71727 - KIT, PLOW; 6-ROW 42/18/42			
PART NUMBER	DESCRIPTION	QTY REQ'D	COMMENTS
125644	GUIDE, PLOW ROD; RIGHT 42	3	
125645	GUIDE, PLOW ROD; LEFT 42	3	
64248	FROG, 42/18 LH 2 BOLT	3	
64249	FROG, 42/18 RH 2 BOLT	3	

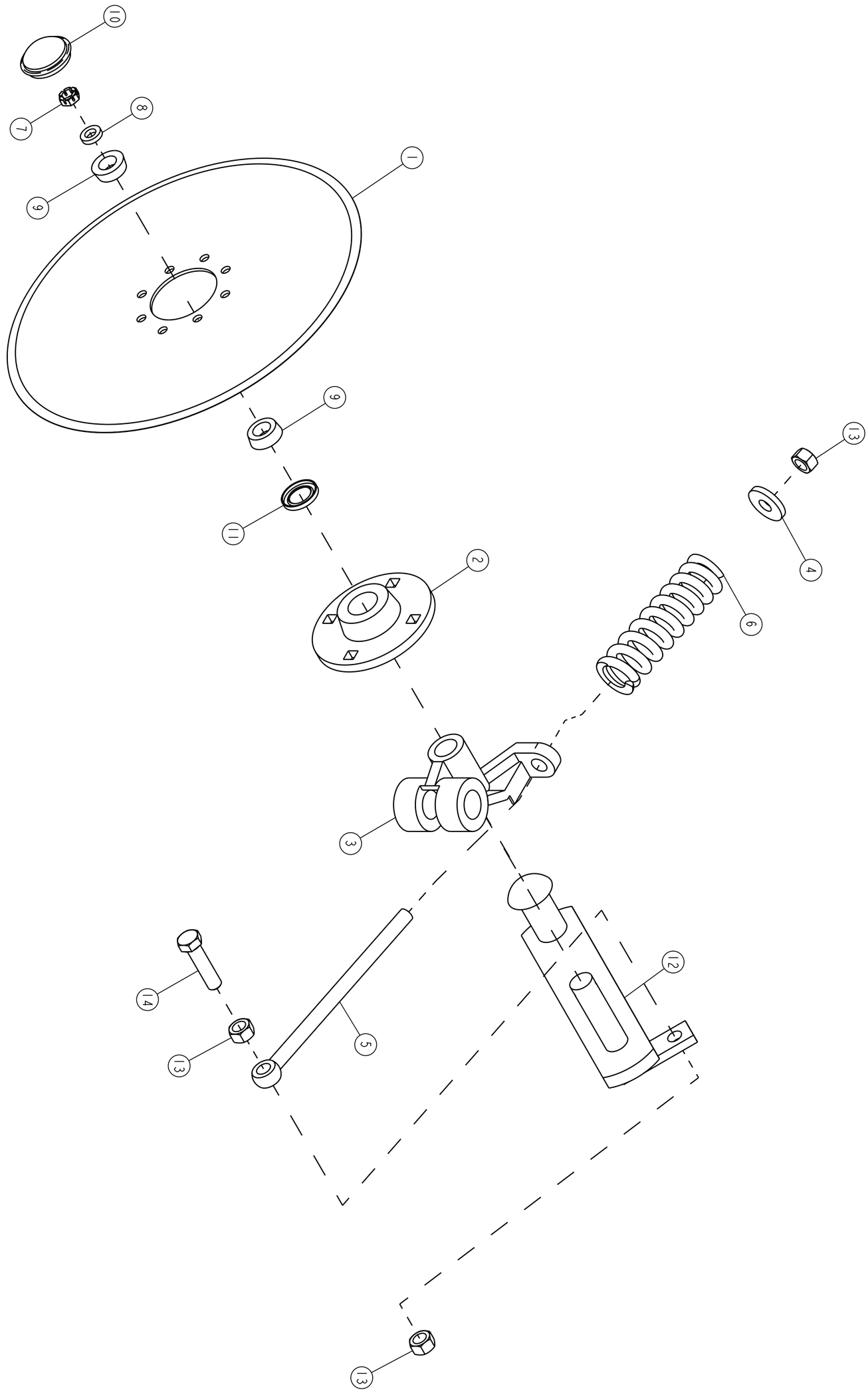
DIRECTION
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36" & 38" COULTERS

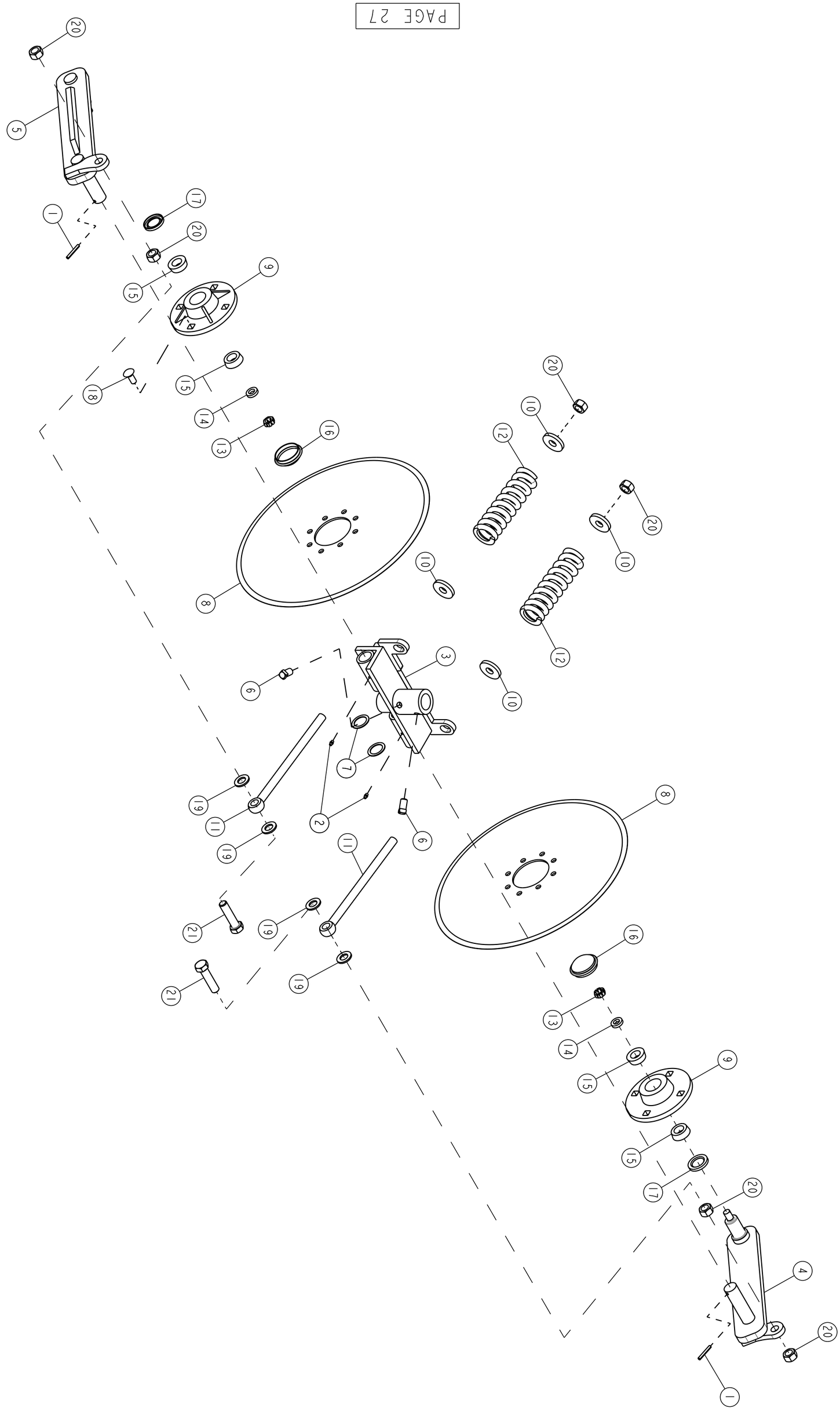
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	61948	U-BOLT, 5/8-18 X 4.063 X 5.75; W/NUTS	12		
2	61979	U-BOLT,5/8-18, 5-1/16 X 7 W/NUTS	8		
3	61979-NUT	NUT, 5/8-18 SAE; GRADE 8	28		-INCLUDED WITH 61948 & 61979-
4	61979_WASHER	WASHER	16		-INCLUDED WITH 61948 & 61979-
5	80500	CLAMP, COULTER, 1.1/2	14		
6	80501	SETSCREW,SQ HE;5/8-11X1LG	14		
7	97521	MOUNT, ANGLED COULTER	2		-USED IN S97521-L & S97521-R-
8	97522	PLATE, COULTER MOUNT 5"	2		-USED IN S97522-
9	97523	MOUNT, SHORT COULTER	2		-USED IN S97523-
10	97524	PLATE, COULTER MOUNT 4"	1		-USED IN S97524-
11	G128004	NUT, 1/2-13 SERRATED FLANGE	3	A/R	
12	G180188	SCREW, 1/2-13 X 2-3/4 USS CAP	3	A/R	
13	S94230	ASSEMBLY, 27-1/8 LG COULTER SHANK	7		-USED IN S97522,S97523,S97524 & S97521-L/R-

OPTIONAL COULTER ASSEMBLIES				
	PART NUMBER	DESCRIPTION	QTY	COMMENTS
OPT	S97750	ASSEMBLY, COULTER; LONG	A/R	
OPT	S94230-1	ASSEMBLY, DOUBLE COULTER	A/R	


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SINGLE COULTER ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	80464A	DISC, COULTER	1		
2	80464B	HUB, COULTER	1		
3	80464C	PIVOT, COULTER	1		
4	80464D	BUSHING, SPRING; 2910	1		
5	80464E	ROD, COULTER	1		
6	80464F	SPRING, #33 COMPRESSION	1		
7	80464G	NUT, 5/8-18 SLOTTED HEX	1		
8	80464H	WASHER, 5/8	1		
9	80464J	CONE, LM67048	2		
10	80464K	CAP, HUB	1		
11	80464L	SEAL, CR16069	1		
12	80464Q	ASSEMBLY, COULTER MOUNT	1		
13	G220086	NUT, 3/4-10 USS	3		
14	G271775	SCREW, 3/4-10 X 3 USS CAP	1		


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S61982-1 DUAL COULTER ASSEMBLY

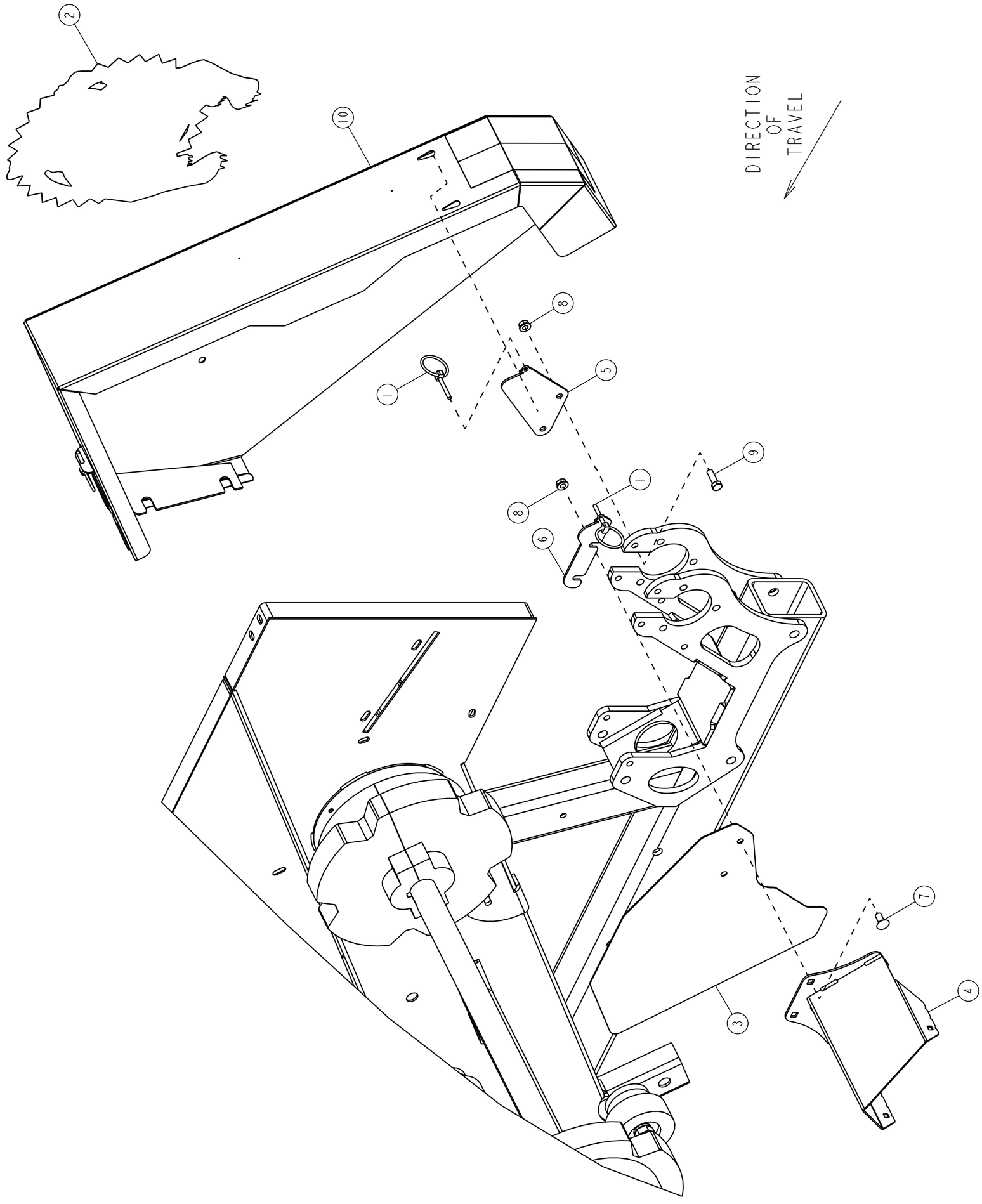
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	2015	ROLL PIN, 1/4 X 1-3/4	2		
2	2246	FITTING, GREASE;1/4-28 X 1/2 LG	2		
3	61982	DUAL COULTER ASM	1		
4	61983	ARM, LT INDEPENDENT COULTER	1		
5	61984	ARM, RT INDEPENDENT COULTER	1		
6	80501	SETSCREW,SQ HE;5/8-11X1LG	2		
7	128087	WASHER, 1-1/4 ID X 1-3/4 OD	2		
8	80464A	DISC, COULTER	2		
9	80464B	HUB, COULTER	2		
10	80464D	BUSHING, SPRING; 2910	4		
11	80464E	ROD, COULTER	2		
12	80464F	SPRING, #33 COMPRESSION	2		
13	80464G	NUT, 5/8-18 SLOTTED HEX	2		
14	80464H	WASHER, 5/8	2		
15	80464J	CONE, LM67048	4		
16	80464K	CAP, HUB	2		
17	80464L	SEAL, CR16069	2		
18	G120916	BOLT,1/2-13 X 1-1/4 LG. CARRIAGE	1	8	
19	G131017	WASHER, 3/4 SAE FLAT	4		
20	G220086	NUT, 3/4-10 USS	6		
21	G271775	SCREW, 3/4-10 X 3 USS CAP	2		

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6-ROW DIGGER KIT IDENTIFICATION CHART
REVISED 2/18/25

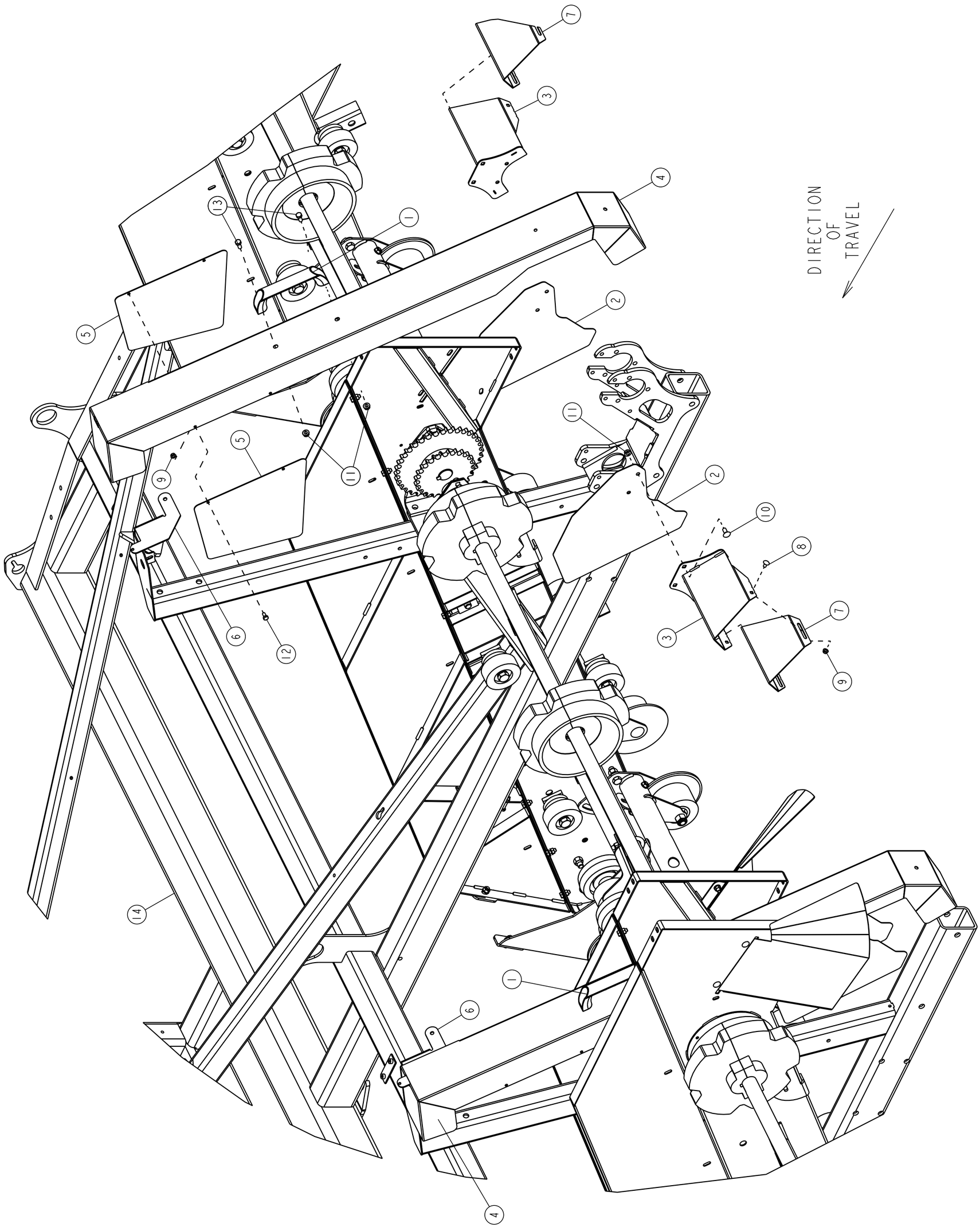
Machine Type					
ADI-636-BR	6-row digger for 36" row spacing with belt & rod style conveyor				
ADI-638-BR	6-row digger for 38" row spacing with belt & rod style conveyor				
ADI-636-CB	6-row digger for 36" row spacing with chain & bar style conveyor				
ADI-638-CB	6-row digger for 38" row spacing with chain & bar style conveyor				
Plow Type					
71724	**37/18/42; 2 bolt Shank 636,638**	**A**			
71725	**45/18/42; 2 bolt Shank 636,638**	**B**			
71726	**45/23/42; 2 bolt Shank 636,638**	**C**			
71727	**42/18/42; 2 bolt Shank 636,638**	**D**			
Shank Type					
64146	**AMADAS 2 Bolt Shanks**				
Optional Coulter Type					
S94230	Single Coulter	**A**			
S94230-1	Double Coulter	**B***			

Sample Machine ID number: **ADI-636-G2-BRAA** indicates a 6-row 36" row spacing digger/inverter, a 71724 plow set up and a single coulter


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DIRECTION
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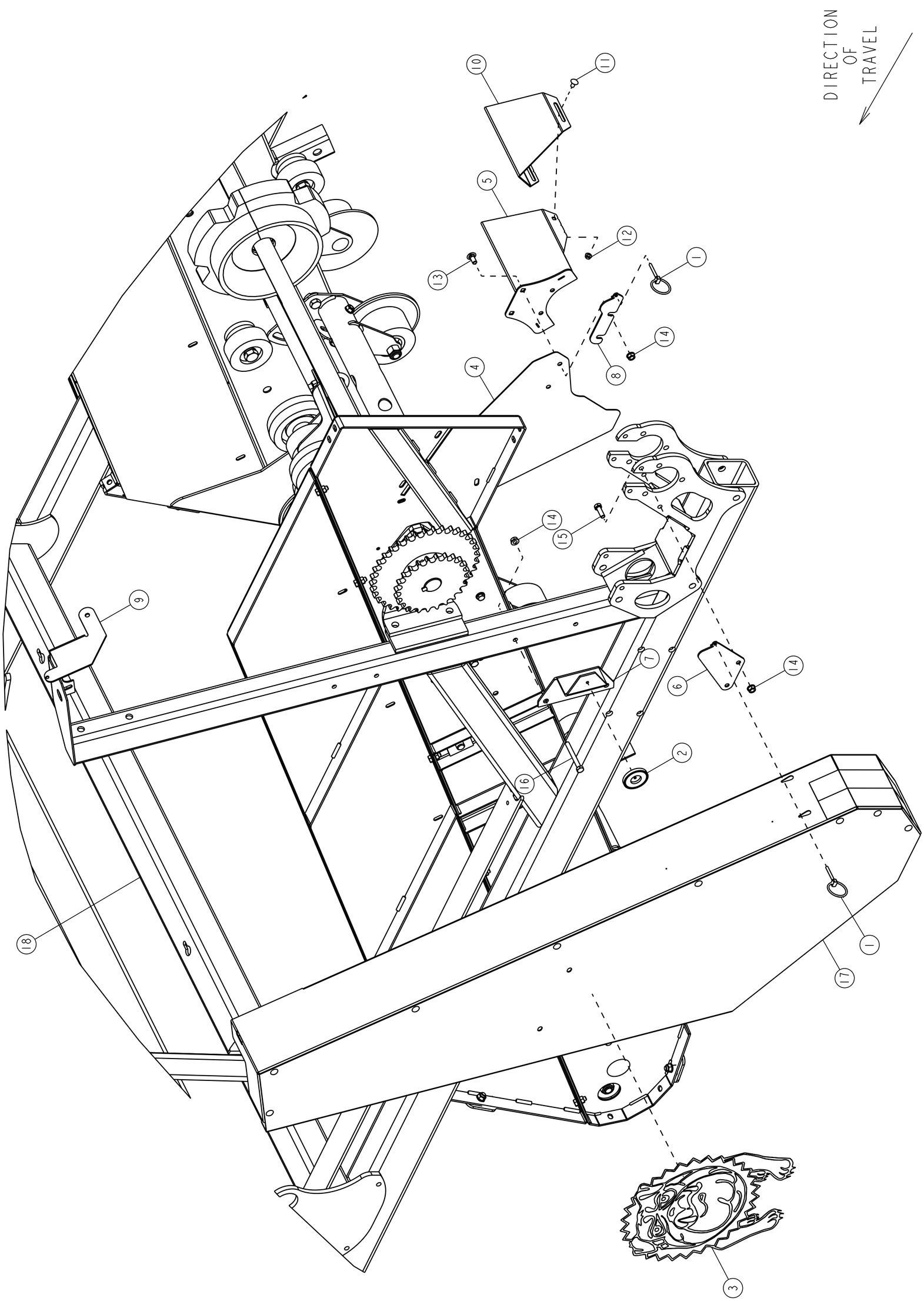
RIGHT SIDE SHIELDS

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1661	PIN, LYNCH, 3/16"	3		*USED IN S1202958*
2	81360	DECAL, BULLDOG DIGGER; SHIELD	2		
3	1202952	SHIELD, INVERTER DIRT	6		
4	1202954	SHIELD, U-JOINT 36"	4		
5	1202966	HOOK, SHIELDING, OUTSIDE	1		*USED IN S1202958*
6	1203339	HOOK, SHIELDING, OUTSIDE	1		*USED IN S1202958*
7	G126216	BOLT,5/16-18 X 3/4 CARRIAGE; GR5	3		
8	G128001	NUT, 5/16-18 SERRATED FLANGE	8		
9	G180079	SCREW, 5/16-18 X 1 USS CAP	1		
10	S1202958	SHIELD, RIGHT SIDE	1		


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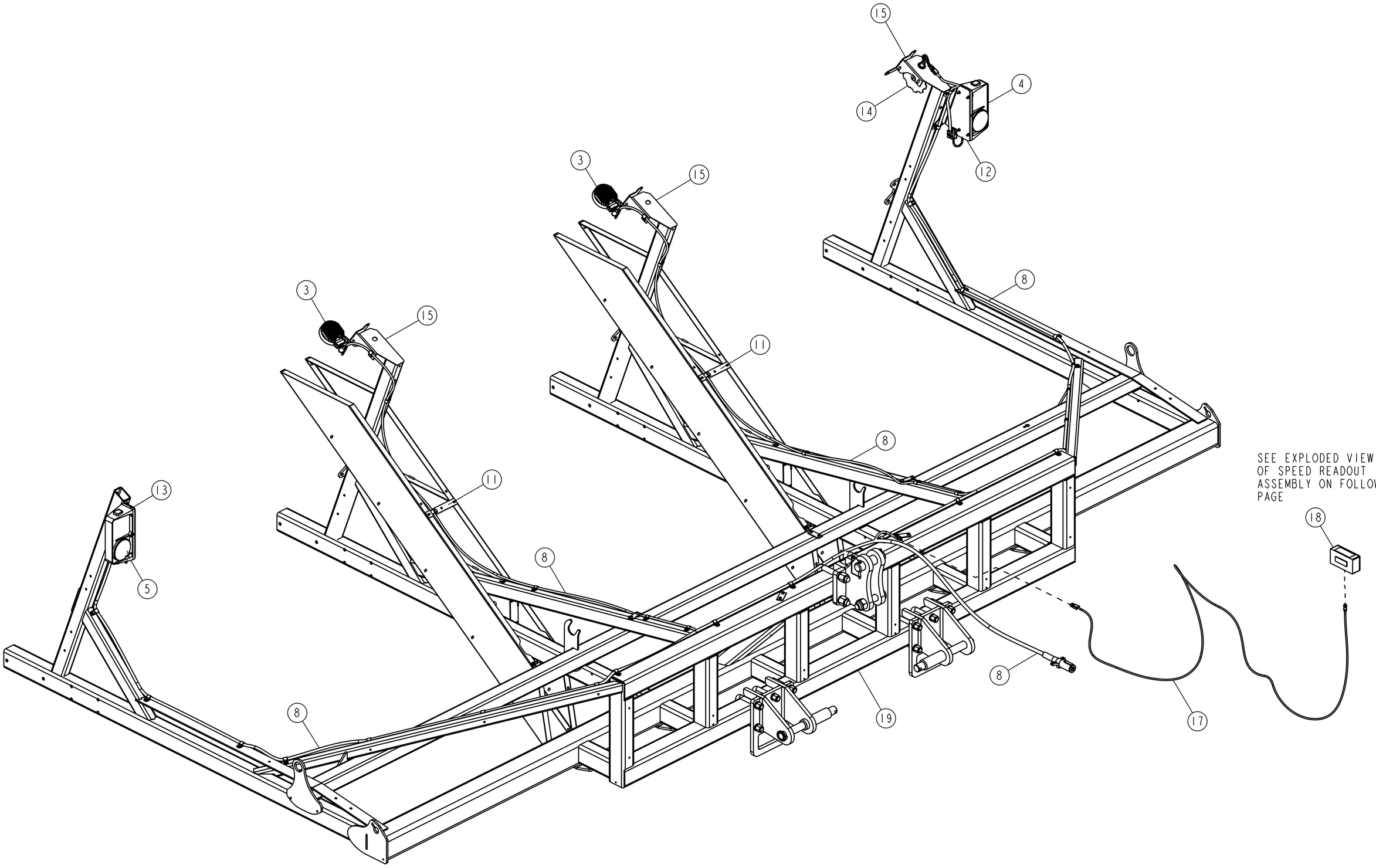
MIDDLE SHIELDS

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	81341	HANDLE, PLASTIC	2		
2	1202952	SHIELD, INVERTER DIRT	6		
3	1202954	SHIELD, U-JOINT 36"	4		*PART #1203048 USED ON ADI-638 MODEL DIGGER
4	1202956	SHIELD, MID CONVEYOR	2		
5	1203365-3	INBOARD DIGGER SHIELD, RH	2		
6	1203368	SHIELD, UPPER	3		
7	1203378	SHIELD, U JOINT 36"	2		
8	G110356	BOLT, 1/4-20X1/2 CARRIAGE; GR5	1	A/R	
9	G126178	NUT,1/4-20 SERRATED FLANGE	2	A/R	
10	G126216	BOLT,5/16-18 X 3/4 CARRIAGE; GR5	3	A/R	
11	G128001	NUT, 5/16-18 SERRATED FLANGE	7	A/R	
12	G180016	SCREW, 1/4-20 X 1/2 USS CAP	1	A/R	
13	G180077	SCREW, 5/16-18 X 3/4 USS CAP	3	A/R	
14	S97630	ASM, ADI-636 FRAME MY25	1		


DIRECTION
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LEFT SHIELDS

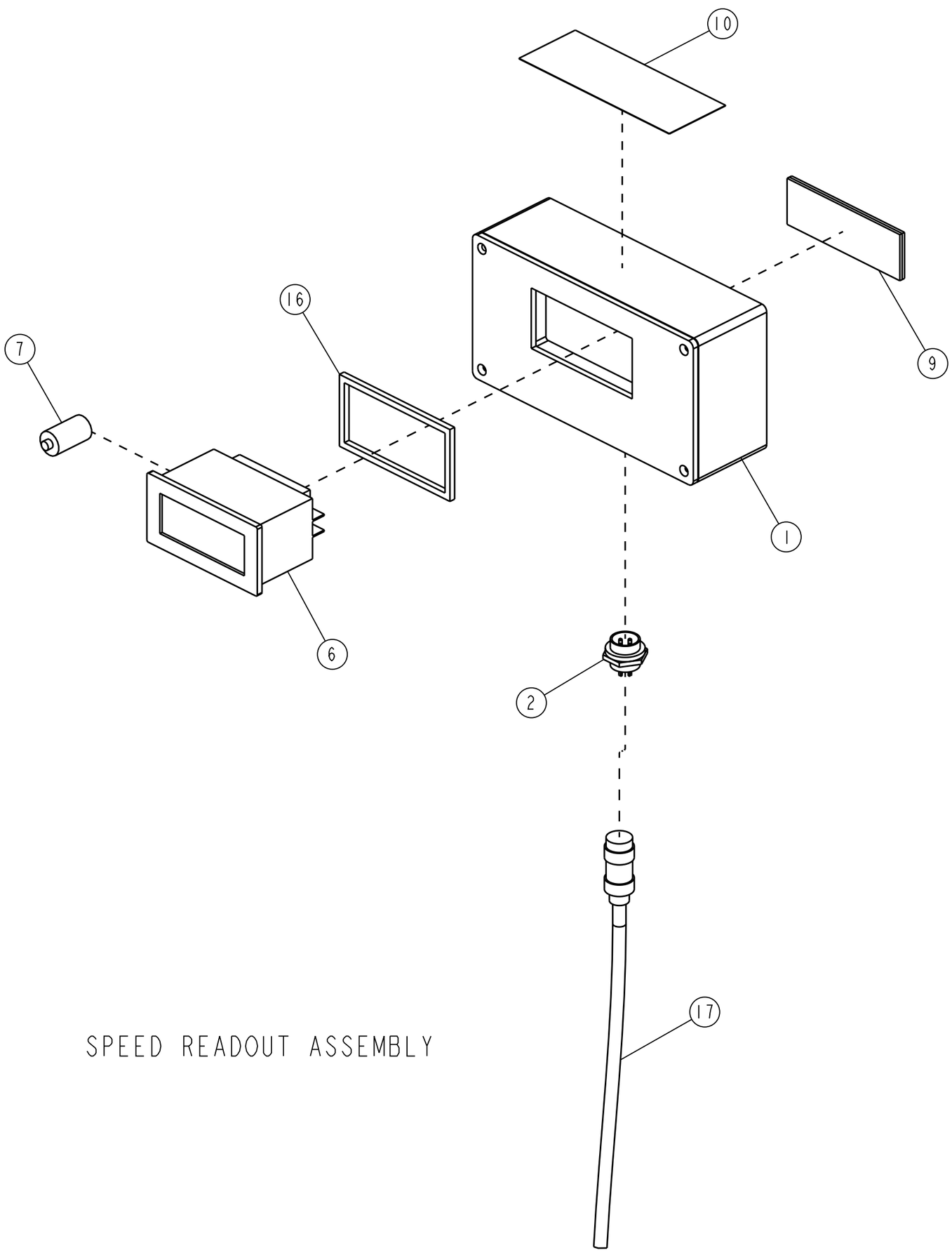
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	1661	PIN, LYNCH, 3/16"	2		*USED IN S1202957*
2	80217	MAGNET, 30 LB.	1		
3	81360	DECAL, BULLDOG DIGGER; SHIELD	2		
4	1202952	SHIELD, INVERTER DIRT	6		
5	1202954	SHIELD, U-JOINT 36"	4		*PART #1203048 USED ON ADI-638 MODEL DIGGER
6	1202966	HOOK, SHIELDING, OUTSIDE	1		*USED IN S1202957*
7	1203297	BRACKET, SHIELD VIBE	1		
8	1203339	HOOK, SHIELDING, OUTSIDE	1		*USED IN S1202957*
9	1203368	SHIELD, UPPER	3		
10	1203378	SHIELD, U JOINT 36"	3		
11	G110356	BOLT, 1/4-20X1/2 CARRIAGE; GR5	10	A/R	
12	G126178	NUT,1/4-20 SERRATED FLANGE	11	A/R	
13	G126216	BOLT,5/16-18 X 3/4 CARRIAGE; GR5	3	A/R	
14	G128001	NUT, 5/16-18 SERRATED FLANGE	8	A/R	
15	G180079	SCREW, 5/16-18 X 1 USS CAP	2	A/R	
16	G180112	SCREW, 5/16-18 X 2-3/4 USS CAP	1	A/R	
17	S1202957	SHIELD, LEFT SIDE	1		
18	S97630	ASM, ADI-636 FRAME MY25	1		



SEE EXPLODED VIEW OF SPEED READOUT ASSEMBLY ON FOLLOWING PAGE

ELECTRICAL HARNESS

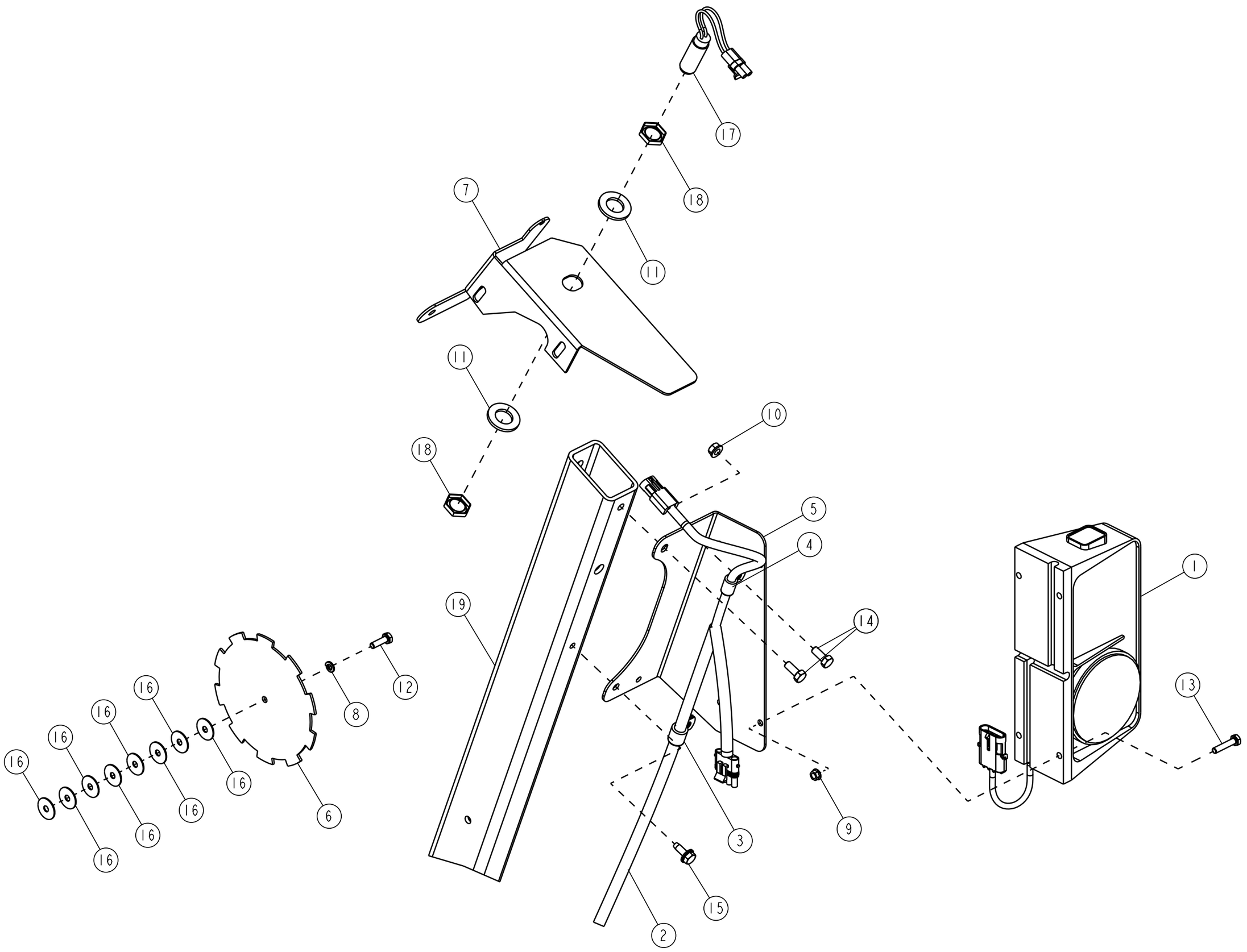
ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	15465	BOX, PLASTIC JUNCTION W/1 HOLE	1		
2	15468	SOCKET, 4 PIN CHASSIS MOUNT	1		
3	16348	LIGHT, WORKLIGHT LED	2		
4	16602	LIGHT, LED AG DOUBLE; LH	1		
5	16607	LIGHT, LED AG DOUBLE; RH	1		
6	17200-INC	TACH, DYNAPAR A103-004	1		
7	17201	BATTERY, DYNAPAR 3 VOLT	1		
8	17202	HARNESS, DIGGER G2 636/38	1		
9	80408	VELCRO, HOOK & LOOP, 1" WIDE	1		
10	81356	DECAL: TACHOMETER INSTRUCTIONS	1		
11	1202865	MOUNT, HOSE CLAMP 36"	2		
12	1202981	MOUNT, LIGHT LH	1		
13	1202982	MOUNT, LIGHT RH	1		
14	1203367	DISC, SPEED INDICATOR	1		
15	1203368	SHIELD, UPPER	3		
16	16395A	GASKET, CBR R-900	1		
17	S15569-14	CABLE, SPEED INDICATOR;	1		
18	S17200	ASSEMBLY, SPEED READOUT	1		
19	S97630	ASM, ADI-636 FRAME MY25	1		



SPEED READOUT ASSEMBLY

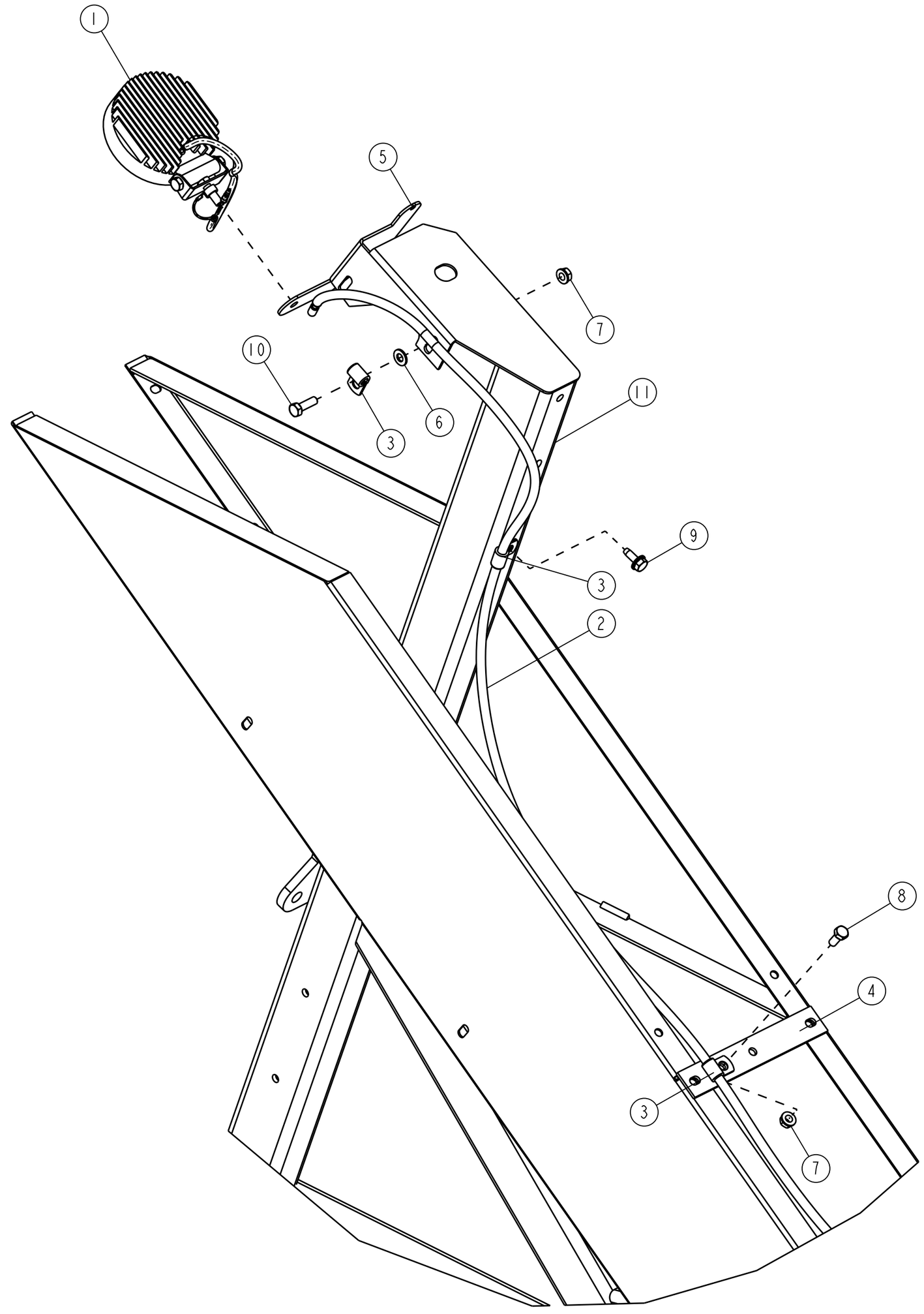
LED LIGHT & SPEED SENSOR

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	16602	LIGHT, LED AG DOUBLE; LH	1	2	
2	17202	HARNESS, DIGGER G2 636/38	1		
3	21330	CLIP,WIRE 1/2, 13/32 MOUNT	22		
4	21345	CLIP,WIRE 3/8, 13/32 MOUNT	13		
5	1202981	MOUNT, LIGHT LH	1		
6	1203367	DISC, SPEED INDICATOR	1		
7	1203368	SHIELD, UPPER	3		
8	GI20380	LOCKWASHER, 1/4	1		
9	GI26178	NUT,1/4-20 SERRATED FLANGE	1	A/R	
10	GI28001	NUT, 5/16-18 SERRATED FLANGE	9	A/R	
11	GI31017	WASHER, 3/4 SAE FLAT	2		
12	GI80022	SCREW, 1/4-20 X 1 USS CAP	1		
13	GI80024	SCREW, 1/4-20X1-1/4 USS CAP	1	A/R	
14	GI80077	SCREW, 5/16-18 X 3/4 USS CAP	9	A/R	
15	GI80077T	SCREW, 5/16-18 X 3/4 TAP. WASHERHEAD	26	A/R	
16	G9421393	WASHER, 1/4 FLAT FENDER	8		
17	JAH116104	SENSOR, SHAFT SPEED (40-47)	1		
18	JH104418	NUT, SENSOR FOR TRANSMISSION	2		
19	S97630	ASM, ADI-636 FRAME MY25	1		

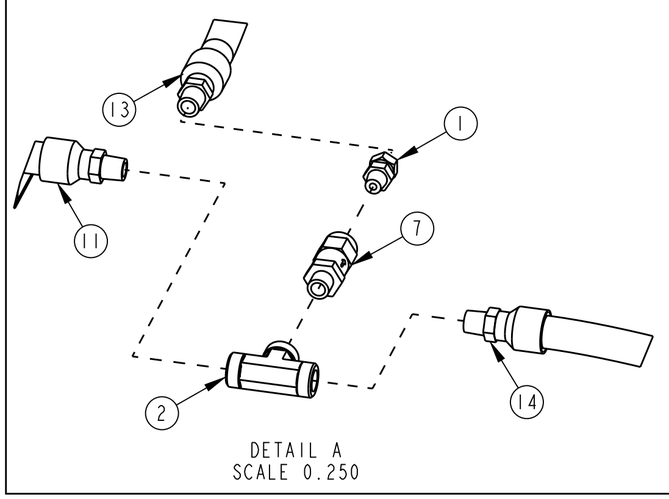


WORKLIGHT & HARNESS MOUNT

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	16348	LIGHT, WORKLIGHT LED	2		
2	17202	HARNESS, DIGGER G2 636/38	1		
3	21345	CLIP,WIRE 3/8, 13/32 MOUNT	13	A/R	
4	1202865	MOUNT, HOSE CLAMP 36"	2		*PART #1203009 USED ON ADI-638 MODEL DIGGER
5	1203368	SHIELD, UPPER	3		
6	G120393	WASHER, 5/16 SAE FLAT	2	A/R	
7	G128001	NUT, 5/16-18 SERRATED FLANGE	10	A/R	
8	G180077	SCREW, 5/16-18 X 3/4 USS CAP	9	A/R	
9	G180077T	SCREW, 5/16-18 X 3/4 TAP. WASHERHEAD	26	A/R	
10	G180079	SCREW, 5/16-18 X 1 USS CAP	2	A/R	
11	S97630	ASM, ADI-636 FRAME MY25	1		



DIRECTION
OF
TRAVEL



DETAIL A
SCALE 0.250

TPYICAL EXPLOSION
OF HOSE CLAMPS & FASTENERS

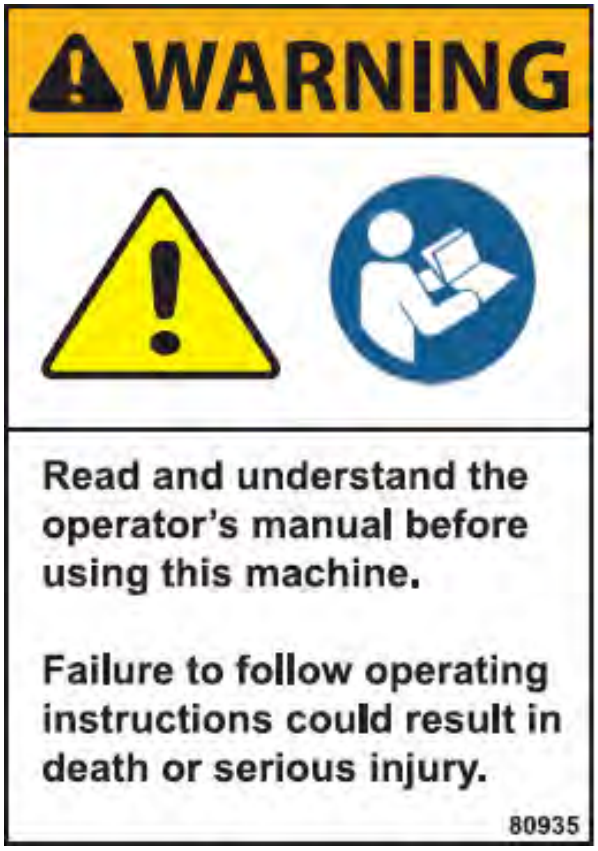
SEE DETAIL A

-636 & -638 HYDRAULICS

ITEM	PART NUMBER	DESCRIPTION	QTY SHOWN	QTY REQ'D	COMMENTS
1	2788	HYDF,1/2 NPT X 1/2NPT M-F SW	2		
2	14683	HYDF, 1/2 NPT TEE MMF	2		
3	20549	CLAMP, HALF; 1" 2-HOSE	18		
4	21344	CLAMP, SINGLE HOSE 3/4	6		
5	140340	HYDF,-8 ORB F-1/2 QD F	6		
6	140341	HYDF,-8 ORB F -1/2 QD M	6		
7	141130	VALVE,CHECK;3500PSI 5PSI CRK;1/2M-F NPT	1		
8	141645	HOSE, 3/4X194 CONNECTOR	1		
9	141645	HOSE, 3/4X194 CONNECTOR	1		
10	141657	HYDF, -10M X -8M ORB	6		
11	141664	HOSE, 3/4 X 112 RH	1		
12	141665	HOSE, 3/4 X 183 LH	1		
13	141666	HOSE, 3/4 X 21 BYPASS	1		
14	141667	HOSE, 3/4 X 53 TRACTOR	1		
15	141667	HOSE, 3/4 X 53 TRACTOR	1		
16	1202865	MOUNT, HOSE CLAMP 36"	2		*PART #1203009 USED ON ADI-638 MODEL DIGGER
17	G120393	WASHER, 5/16 SAE FLAT	1	A/R	
18	G128001	NUT, 5/16-18 SERRATED FLANGE	10	A/R	
19	G180077	SCREW, 5/16-18 X 3/4 USS CAP	1	A/R	
20	G180091	SCREW, 5/16-18 X 2-1/2 USS CAP	9		
21	J38H1317	HYDF, -10 ORS TO -8 ORB STRT	6		
22	JC14618	HYDF, -1/2" NPT X 1/2 QD M	2		
23	JH112567	PLATE, CLAMP 5407, 5943, 5916, 5952	9		


DANGER
ENTANGLEMENT HAZARD
To avoid serious injury or death:
• Operate this machine only when all shields and guards are securely in place.
80941

1


WARNING
Read and understand the operator's manual before using this machine.
Failure to follow operating instructions could result in death or serious injury.
80935

2


DANGER
OPERATING MACHINE HAZARD
To prevent serious injury or death when this machine is in operation:
• Do not climb on the machine.
• Do not place hands or feet behind shields.
80933

3


CAUTION
1. Keep all shields in place.
2. Stop engine and remove key before leaving operator's seat to adjust, lubricate, clean, unclog, or perform other work on the machine.
3. Wait for all motion to stop before servicing this machine.
4. Keep hands, feet, and clothing away from moving parts.
5. Keep off equipment unless seat or platform for operation is provided.
6. Keep all persons off of machine.
7. Make certain everyone is clear of machine before starting engine.
80936

4

DECALS

ITEM	PART NO.	DESCRIPTION	QTY REQ'D
1	80941	DECAL, DANGER: ENTANGLEMENT/SHIELD	1
2	80935	DECAL, WARNING; READ OP MANUAL	2
3	80933	DECAL, DANGER: NO CLIMB, SHIELDS	1
4	80936	DECAL, CAUTION: 1-7 ITEMS	2

THE FOLLOWING DECALS ARE USED BUT ARE NOT SHOWN:

--	121106	DECAL, SMV W/METAL BACKING PLATE	1
--	13892	BOX, MANUAL; ASM	1
--	80467	DECAL, ADI-6 YIELDSAVER; WHT/RED	2
--	81357	DECAL, DIGGER INV. ROD SETUP	1
--	81360	DECAL, BULLDOG DIGGER; SHIELD	2
--	81365	DECAL, "AMADAS", ADI-G2 CROSSBAR	1
--	81366	DECAL, "BULLDOG", ADI-G2 CROSSBAR	1
--	81390	DECAL, BULLDOG FLAG; RIGHT	1
--	81391	DECAL, BULLDOG FLAG; LEFT	1

36" OR 38" CONVEYOR SECTIONS
(CONT'D FROM PAGES 5 & 11)

--NOTE 1-- (CONTINUED FROM PAGE 5)		
36" BELT & ROD CONVEYORS		
LEFT	CENTER	RIGHT
S97643-BR-36 USES #100356(SHAFT) USES #64147(BEARING MOUNT-QTY 2)	S97643-BR-36 USES #100356(SHAFT) USES #64147(BEARING MOUNT-QTY 2)	S97643-BR-36-R USES #100360(SHAFT) USES #64147(BEARING MOUNT-QTY 2)
38" BELT & ROD CONVEYORS		
LEFT	CENTER	RIGHT
S97643-BR-38-L USES #100375(SHAFT) USES #64147(BEARING MOUNT-QTY 1) USES #64307(BEARING MOUNT;WIDE-QTY 1)	S97643-BR-38 USES #100375(SHAFT) USES #64307(BEARING MOUNT;WIDE-QTY 2)	S97643-BR-38-R USES #100374(SHAFT) USES #64147(BEARING MOUNT-QTY 1) USES #64307(BEARING MOUNT;WIDE-QTY 1)

--NOTE 1-- (CONTINUED FROM PAGE 11)		
36" CHAIN & BAR CONVEYORS		
LEFT	CENTER	RIGHT
S97643-CB-36 USES #100356(SHAFT) USES #64147(BEARING MOUNT-QTY 2)	S97643-CB-36 USES #100356(SHAFT) USES #64147(BEARING MOUNT-QTY 2)	S97643-CB-36-R USES #100360(SHAFT) USES #64147(BEARING MOUNT-QTY 2)
38" CHAIN & BAR CONVEYORS		
LEFT	CENTER	RIGHT
S97643-CB-38-L USES #100375(SHAFT) USES #64147(BEARING MOUNT-QTY 1) USES #64307(BEARING MOUNT;WIDE-QTY 1)	S97643-CB-38 USES #100375(SHAFT) USES #64307(BEARING MOUNT;WIDE-QTY 2)	S97643-CB-38-R USES #100374(SHAFT) USES #64147(BEARING MOUNT-QTY 1) USES #64307(BEARING MOUNT;WIDE-QTY 1)

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ONE-YEAR LIMITED WARRANTY
For AMADAS INDUSTRIES DIGGER / INVERTERS

A. General Provisions

The Warranties described below are provided by AMADAS INDUSTRIES ("AMADAS") through its authorized dealers to the original purchaser of each new AMADAS Digger / Inverter. AMADAS will repair or replace, at its option, any part covered under warranty which is found to be defective in material or workmanship during the applicable period of warranty. This warranty is applicable only to the cost of the part replaced or repaired and does not cover labor costs involved in installing the replaced or repaired defective part.

B. What is Warranted?

All parts of any new AMADAS Digger / Inverter are warranted for 12 months. The warranty period will begin when the Digger / Inverter is delivered to the purchaser. AMADAS will repair or replace, at its option, any new part or component under the above warranty, if a defect in material or workmanship appears in such part or component and is reported to AMADAS before the expiration of the applicable equipment warranty.

Used equipment is not warranted by AMADAS unless it is specifically covered by a separate warranty document. The above warranties cover only defective material and workmanship. The warranties do not cover any depreciation or failure caused by normal wear, lack of proper maintenance or use, misuse, lack of proper protection during storage, or accident. The purchaser shall pay all costs of routine maintenance and/or replacement of maintenance and wear items.

C. Unapproved Service or Modification

All Obligations of AMADAS under this warranty are terminated if the Digger / Inverter is modified or altered in ways not approved by AMADAS.

D. Securing Warranty Service

To secure warranty service, the purchaser must (1) report the product defect and request repair within the applicable warranty period, (2) present evidence of the date of delivery of the Digger / Inverter, and (3) make the Digger / Inverter available to an AMADAS authorized dealer within a reasonable period of time.

E. No Dealer Warranty

The selling dealer makes no warranty of his own on any item warranted by AMADAS, and makes no warranty on other items. The dealer has no authority to make any representation or promise on behalf of AMADAS, or to modify the terms or limitations of this warranty in any way.

F. What are your Responsibilities?

a. Read the operator's manual before operating the equipment.
b. Perform all necessary maintenance as described in the operator's manual.
c. Deliver the machine to an AMADAS authorized dealer at your expense during normal working hours for any needed warranty services.
d. Contact an AMADAS authorized dealer promptly on any claim for warranty service.
e. Sign the AMADAS machinery delivery form, which will be given to you by the dealer.

G. Disclaimer

There are no warranties that extend beyond the description here. **ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE ARE SPECIFICALLY DISCLAIMED AS ARE ALL OTHER REPRESENTATIONS TO THE PURCHASER.** AMADAS specifically excludes any liability on behalf of the company for any incidental or consequential damages including, but not limited to, crop loss, loss of profits, rental of substitute equipment, or other commercial losses. AMADAS shall not be responsible for expenses or inconveniences that you might incur or experience with respect to the AMADAS Digger / Inverter nor shall AMADAS be liable for defects, damage, or failures caused by improper storage, unreasonable use, or abuse, or accident, including the failure to provide reasonable and specified maintenance. This warranty applies only to the original purchaser of the equipment. Because some states do not allow the exclusion of limitations of incidental or consequential damages, the above limitation may not apply to you. This warranty gives you specific legal rights. You may also have other rights, which vary from state to state. Where there is a conflict between a provision of this warranty and the provision of any state, the state legislation prevails.

AMADAS INDUSTRIES