



03-SERIES

**4 & 6-ROW
FLEX
DIGGER-SHAKER-INVERTER
(CHAIN & BELT MODELS)**

PARTS BOOK

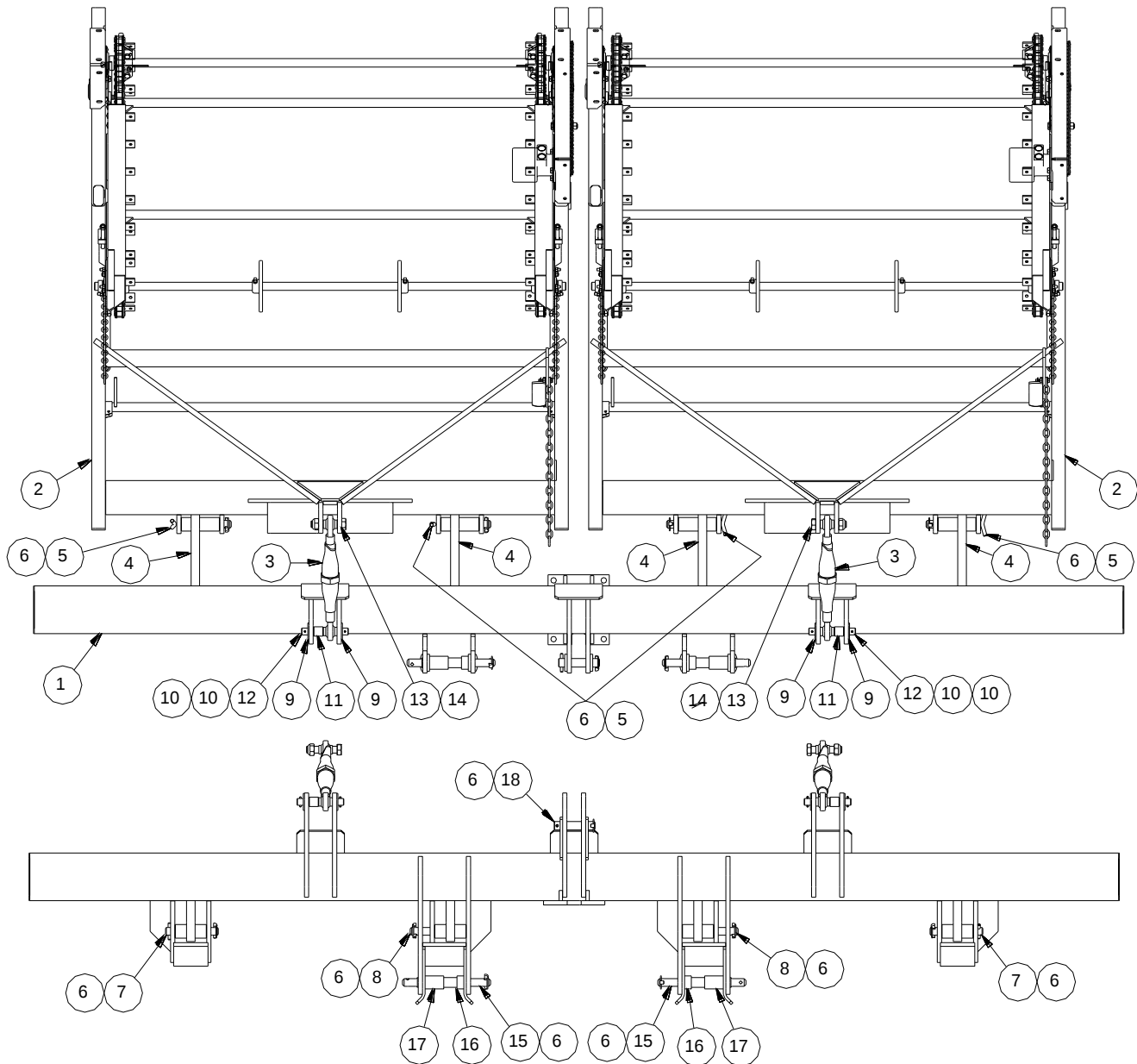


PART NO. 03-PB-08
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4-ROW FLEX INVERTER MAIN FRAME WITH TOOL BAR (4-36 MACHINE LAYOUT SHOWN)

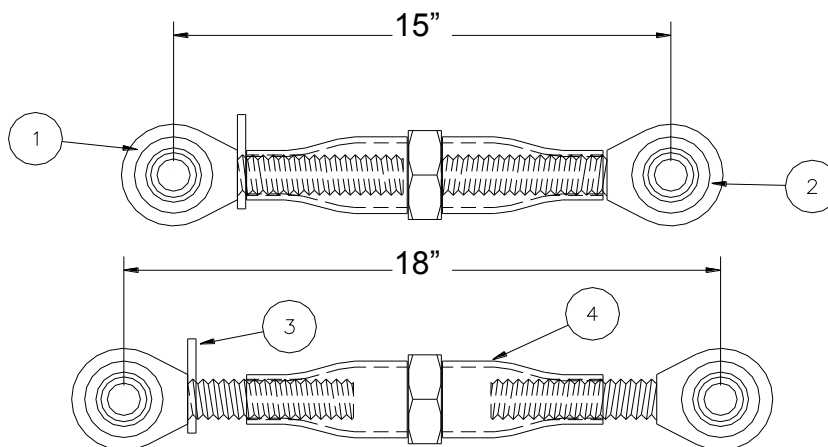


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4-36	4-38
1	03-080-850	(-2011)	TOOL BAR, 4R-36 FLEX	(1)	-
	03-080-923	(-2011)	TOOL BAR, 4R-38 FLEX	-	(1)
	03-070-053	(2012-)	TOOL BAR, 4 (36-38)	1	1
2	03-080-879	(-2003)	MAIN FRAME, 36 FLEX	(2)	(2)
	03-080-894	(2004)	MAIN FRAME, 2004 FLEX	(2)	(2)
	03-080-879	(2005-)	MAIN FRAME, (36) FLEX	2	2
3	03-081-172		TURNBUCKLE, FLEX INV	2	2
4	03-080-873	(-2011)	LINKAGE BOTTOM	(4)	(4)
	03-070-051	(2012-)	LINKAGE, 4R BOTTOM	4	4

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4-36	4-38
5	05-080-010		PIN, 1 1/8" LONG HITCH	4	4
6	02-050-002		KLIK PIN, 7/16 X 1 3/4	11	11
7	03-081-247		PIN, 1 1/8 HITCH	2	2
8	03-080-886		PIN, 1 1/8 X 8 7/8	2	2
9	62-010370		FLATWASHER, 1" STD	4	4
10	02-050-007		ROLL PIN, 1/4 X 1 1/2	4	4
11	03-024-441		BUSHING, 1 X 1 1/8	2	2
12	21-026-015		PIN, ADJUSTMENT TUBE	2	2
13	48-200325		CAPSCREW, 1 X 4 1/2	2	2
14	72-020125		LOCKNUT, 1" STOVER	2	2
15	05-026-008		STEP HITCH PIN, LONG PLT	2	2
16	06-024-022		SPACER, CAT III	2	2
17	05-024-010		SPACER, CAT III	2	2
18	02-081-057		UPPER HITCH PIN, 1 1/4	1	1
*19	03-024-212	(-2011)	BUSHING, 3/8" LONG	4	4
*20	03-024-215	(-2011)	BUSHING, 21/32" LONG	2	2

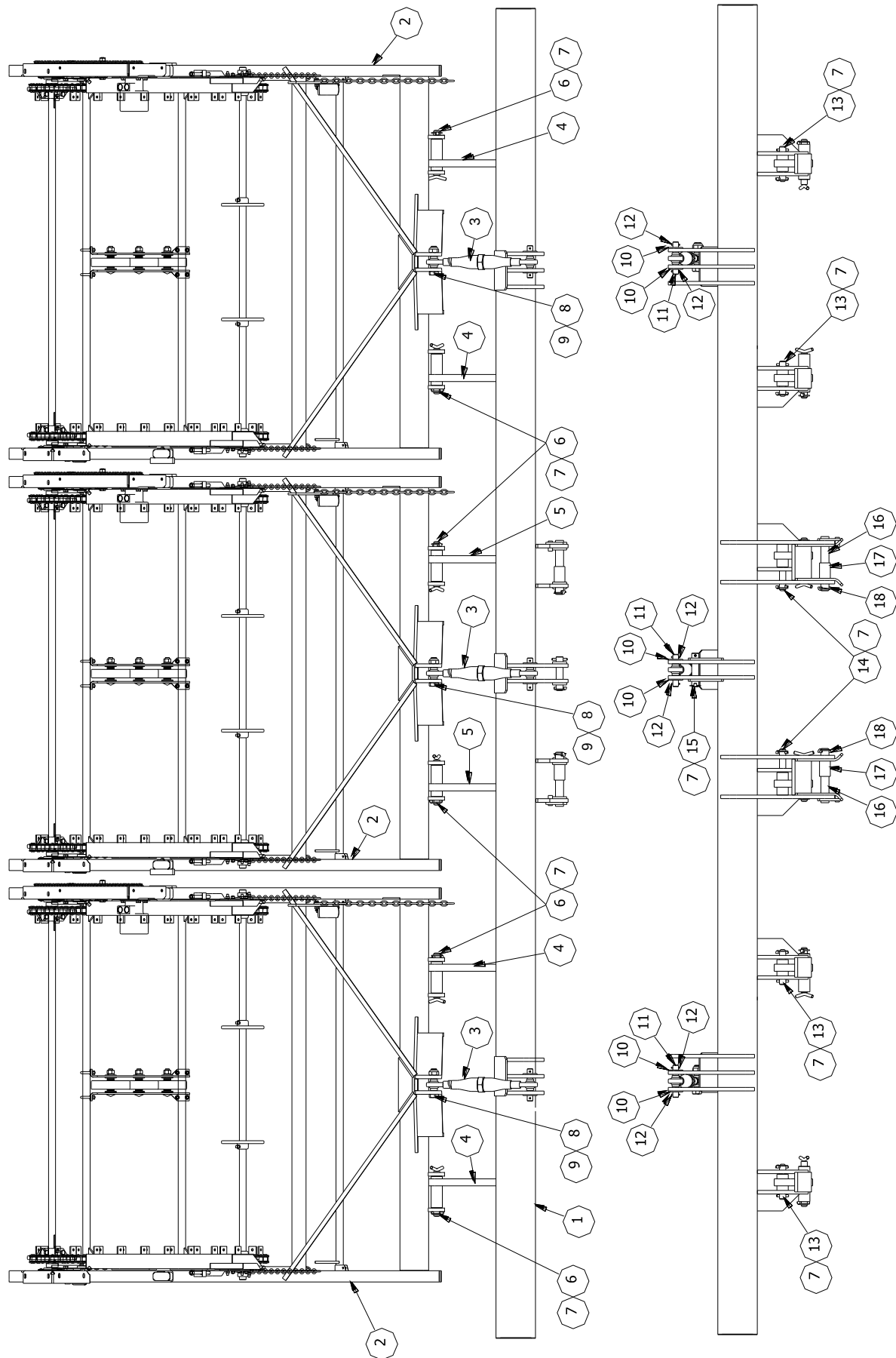
* THESE PARTS USED ONLY FOR REPAIR PARTS (NOT SHOWN)

FLEX INVERTER TURNBUCKLE (03-081-172)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-026-270		STEM, LT TURNBUCKLE	1
2	03-026-271		STEM, RT TURNBUCKLE	1
3	03-023-900		LOCK, TURNBUCKLE	1
4	03-080-884		BODY, TURNBUCKLE WELD	1

6-ROW FLEX INVERTER MAIN FRAME WITH TOOL BAR (6-36 MACHINE LAYOUT SHOWN)

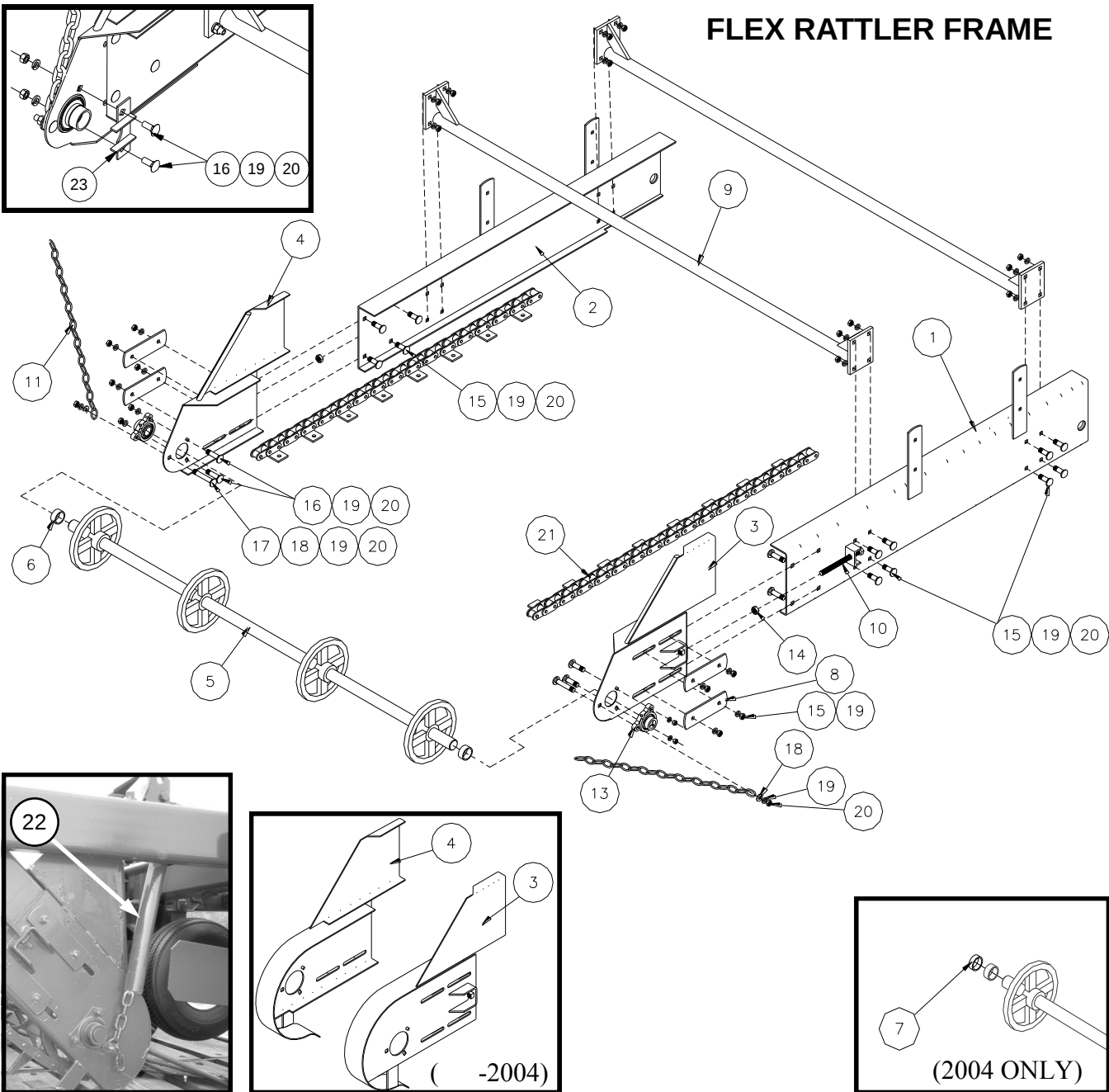


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	6-36	6-38
1	03-080-841	(-2011)	TOOL BAR, 6R-36 FLEX	(1)	-
	03-080-893	(-2011)	TOOL BAR, 6R-38 FLEX	-	(1)
	03-070-052	(2012-)	TOOL BAR, 6 (36-38)	1	
2	03-080-879	(-2003)	MAIN FRAME, 36 FLEX	(3)	(3)
	03-080-894	(2004)	MAIN FRAME, 2004 FLEX	(3)	(3)
	03-080-879	(2005-)	MAIN FRAME, (36) FLEX	3	3
3	03-081-172		TURNBUCKLE, FLEX INV	3	3
4	03-070-050	(2012-)	LINKAGE, 6R BOTTOM	4	4
5	03-080-873	(-2011)	LINKAGE BOTTOM	(6)	(6)
	03-070-054	(2012-)	LINKAGE, 6R BOTTOM CTR	2	2
6	05-080-010		PIN, 1 1/8" LONG HITCH	6	6
7	02-050-002		KLIK PIN, 7/16 X 1 3/4	13	13
8	48-200325		CAPSCREW, 1 X 4 1/2	3	3
9	72-020125		LOCKNUT, 1" STOVER	3	3
10	62-010370		FLATWASHER, 1" STD	6	6
11	21-026-007		CLEVIS PIN, 1"	3	3
12	02-050-007		ROLL PIN, 1/4 X 1 1/2	6	6
13	03-050-088		PIN, 1 1/8 HITCH`	4	4
14	03-080-886		PIN, 1 1/8 X 8 7/8	2	2
15	02-081-057		UPPER HITCH PIN, 1 1/4	1	1
16	16-080-225	(2003)	PIN, CAT III HITCH	(2)	(2)
	16-080-316		PIN, CAT III - IIIN HITCH	2	2
17	05-024-010		SPACER, CAT III	2	2
18	03-050-094		LINCH PIN, 7/16 X 2	2	2

THESE PARTS ONLY USED PRIOR TO 2012 MACHINES
LIST ONLY FOR REPAIR PARTS.(PARTS NOT SHOWN)

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	6-36	6-38
19	02-050-008	(-2011)	WASHER 1 X 1 1/2 X 10 GA	3	3
20	03-024-378	(-2011)	BUSHING, PIN	6	6
21	03-024-212	(-2011)	BUSHING, 3/8" LONG	2	2
22	03-024-215	(-2011)	BUSHING, 21/32" LONG	2	2

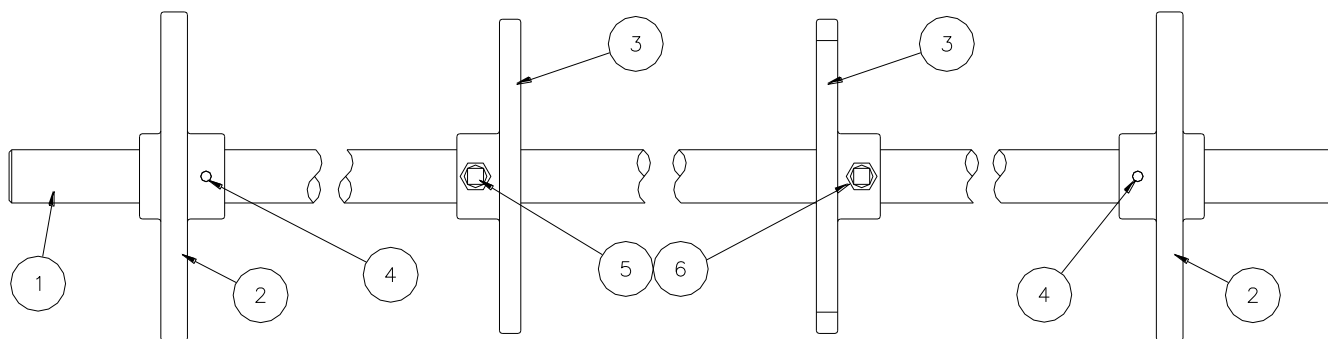
FLEX RATTLER FRAME



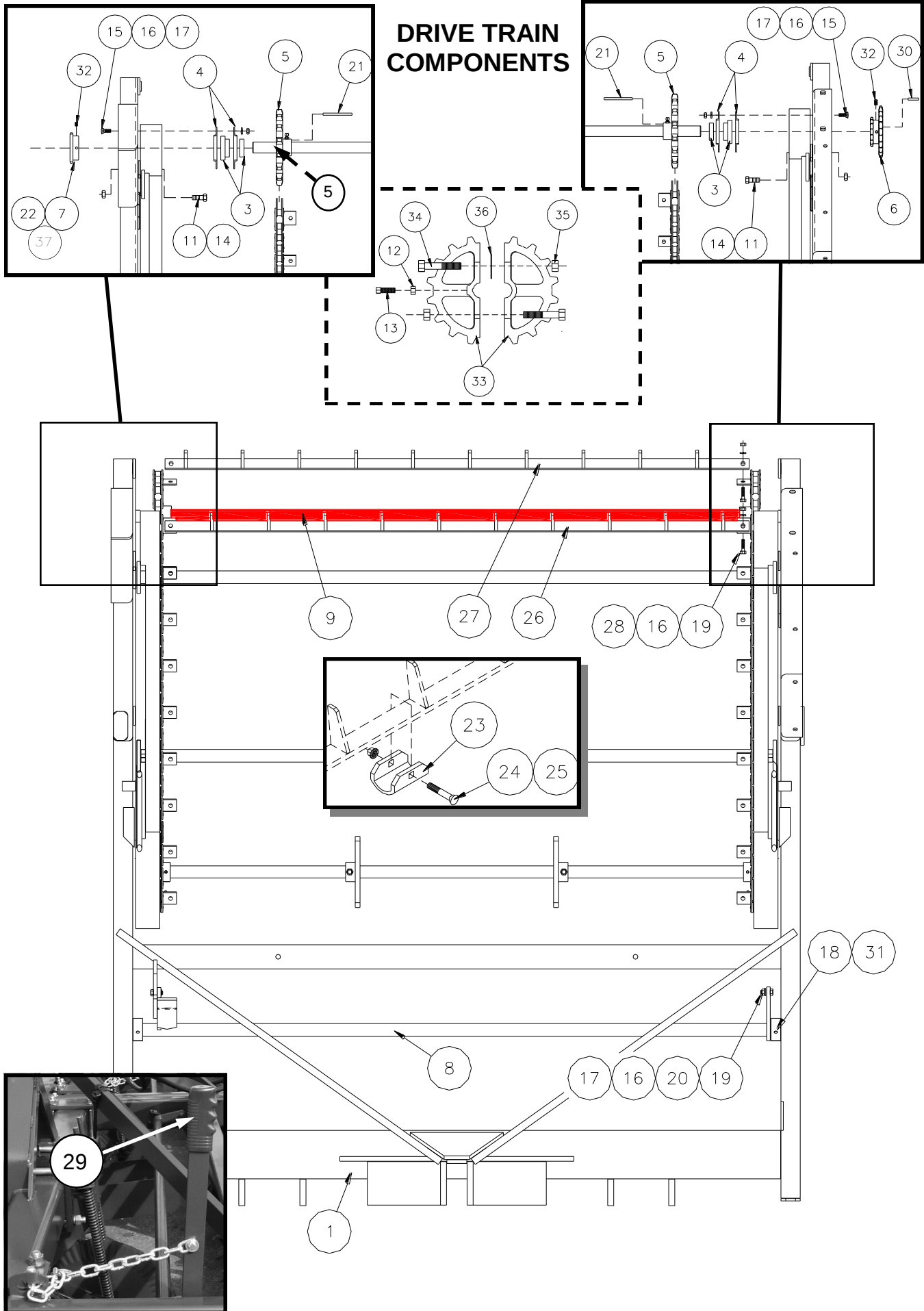
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-865		SIDE, RATTLER FRAME, LT	1
2	03-080-866		SIDE, RATTLER FRAME, RT	1
3	03-080-862	(-2004)	SHOE, FLEX LT SKID	(1)
	03-080-958		SHOE, FLEX LT SKID	1
4	03-080-863	(-2004)	SHOE, FLEX RT SKID	(1)
	03-080-959		SHOE, FLEX RT SKID	1
5	03-081-087		ASSY, RATTLER IDLER	1
6	03-024-215	(-2012)	SPACER, '91 CHAIN IDLER	(2)
	03-024-446	(2013-)	SPACER, '13 CHAIN IDLER	2
7	03-080-874	(-2003)	SHIELD, BEARING	(2)
	05-024-027	(2004)	BUSHING, SPRING	(2)
8	03-023-889		PLATE, SKID SHOE BRACE	4

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
9	03-080-860	(-2003)	BRACE, FLEX RATTLER	(2)
	03-080-895	(2004)	BRACE, FLEX RATTLER (2004)	(2)
	03-080-860	(2005-)	BRACE, FLEX RATTLER	2
10	03-080-842		ROD RATTLER ADJ	2
11	03-050-092		CHAIN, 5/0 MACHINE	2
12	03-051-020	(-2012)	FLANGE, 62 MSTR 3-HOLE	(4)
13	03-051-017	(-2012)	BEARING, 1 3/16 TRI-PLY W/COLLAR	(2)
	03-051-035	(2013-)	BEARING, 1 3/16 3-H FLG UNIT LC	2
14	68-010250		HEX NUT, 1/2 PLT	2
15	52-050040		CARRIAGE SCREW, 3/8 X 1 1/4 G5 PLT	24
16	52-050050	(-2003)	CARRIAGE SCREW, 3/8 X 2 1/4 G5 PLT	(4)
	52-050045	(2004-)	CARRIAGE SCREW, 3/8 X 1 1/2 G5 PLT	4
17	52-050100	(-2003)	CARRIAGE SCREW, 3/8 X 3 G5 PLT	(2)
	52-050048	(2004-)	CARRIAGE SCREW, 3/8 X 1 3/4 G5 PLT	2
18	62-010100		FLATWASHER, 3/8 PLT	2
19	66-010150		LOCKWASHER, 3/8 PLT	30
20	68-010150		HEX NUT, 3/8 PLT	30
21	03-052-045		CHAIN, CA-557 80	2
22	03-024-252		GUARD, CHAIN	2
23	03-070-024		SCRAPPER ASSY	2

RATTLER IDLER ASSEMBLY (03-081-087)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-026-175		FRONT SHAFT, '91	1
2	03-057-007		IDLER, FRONT CHAIN	2
3	03-057-003		IDLER, FRONT BAR	2
4	03-050-026		SPIROL PIN, 1/4 X 2	2
5	54-010150		SETSCREW, 3/8 X 7/8 SQ HD CUPPT	2
6	70-010051		JAM NUT, 3/8 PLT	2



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-879	(-2003)	MAIN FRAME, (36) FLEX	(1)
	03-080-894	(2004)	MAIN FRAME, FLEX	(1)
	03-080-879	(2005-)	MAIN FRAME, (36) FLEX	1
3	03-051-016		BEARING, 1 1/4 W/COLLAR	2
4	03-051-024		FLANGE, 72 MSTR 3-HOLE	4
5	03-081-084		SPROCKET, SPLIT	2
6	03-080-946		SPROCKET, 50B16 X 60B24H-1 1/4	1
7	03-052-083	(2003-2015)	SPROCKET, 50B16-1.25	(1)
	03-052-106	(2016-)	SPROCKET, D50BTL16H-R	1
8	03-080-861	(-2003)	ADJUST, FLEX LT RATTLER	(1)
	03-080-896	(2004)	ADJUST, FLEX RAT (2004)	(1)
	03-080-861	(2005-)	ADJUST, FLEX LT RATTLER	1
9	03-026-269	(-2003)	DRIVE SHAFT, (36) FLEX	(1)
	03-026-277	(2004-)	DRIVE SHAFT, (2004) FLEX	1
11	72-010100		LOCKNUT, 1/2 STOVER	2
12	70-010051		JAM NUT, 3/8	2
13	54-010150		SETSCREW, 3/8 X 7/8 SQ HD CUPPT	2
14	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	2
15	52-050035		CARRIAGE SCREW, 3/8 X 1	6
16	66-010150		LOCKWASHER, 3/8	47
17	68-010150		HEX NUT, 3/8 PLT	7
18	48-090028		CAPSCREW, 1/4 X 2 G5 PLT	2
19	48-090150		CAPSCREW, 3/8 X 1 1/4	41
20	62-010100		FLATWASHER, 3/8 PLT	1
21	03-026-016		KEY, 1/4 X 2	2
22	03-026-138		KEY, 1/4 X 1 1/4	1
*23	03-027-077		KNOCKER PAD	20
*24	52-050050		CARRIAGE BOLT, 3/8 X 2 1/4 G5 PLT	20
*25	78-020300		WHIZ FLANGE LOCKNUT, 3/8	20
*26	03-080-531		RATTLER BAR, LT	10
*27	03-080-532		RATTLER BAR, RT	10
28	72-010050		LOCKNUT, 3/8 PLT	40
29	03-050-019		GRIP, PLASTIC HANDLE	1
30	03-026-042		KEY, 1/4 X 1 9/16	1
31	72-010020		LOCKNUT, 1/4 STOVER	2
32	54-020090	(-2014)	SETSCREW, 5/16 X 1/2 ALLEN HD CUPPT	4
37	03-053-079	(2016-)	1610 BUSHING, 1 1/4"	1

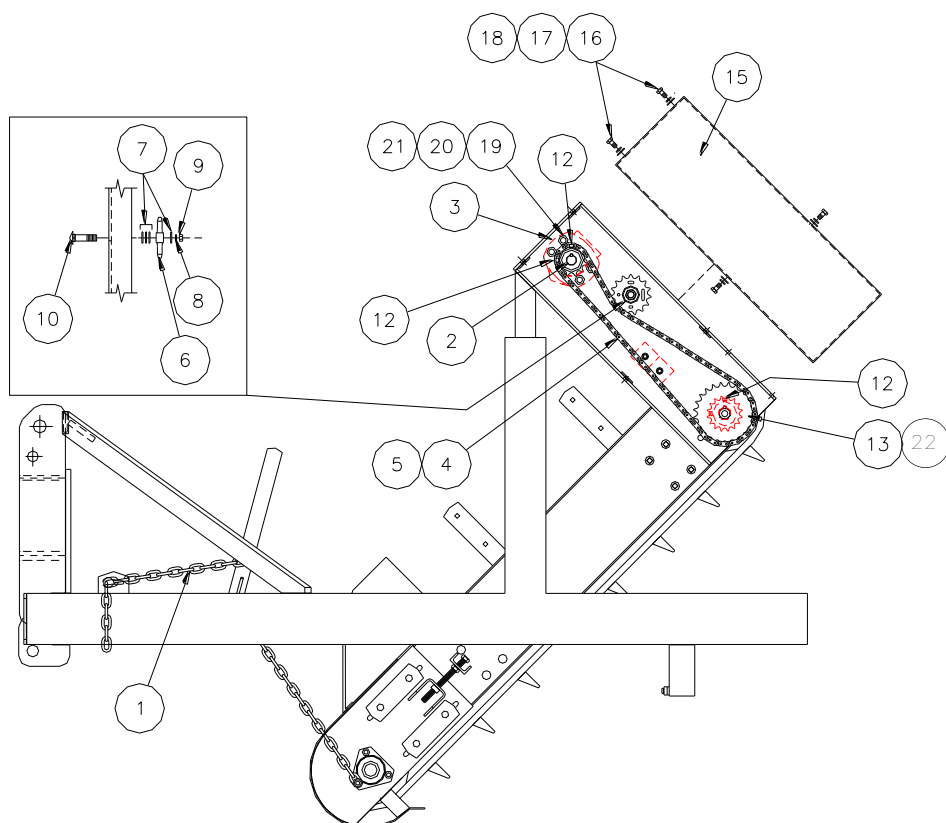
THESE ITEMS MAKE UP 03-081-027 (LT) & 03-081-028 (RT)

SPLIT SPROCKET (ITEM 5)

(03-081-084)

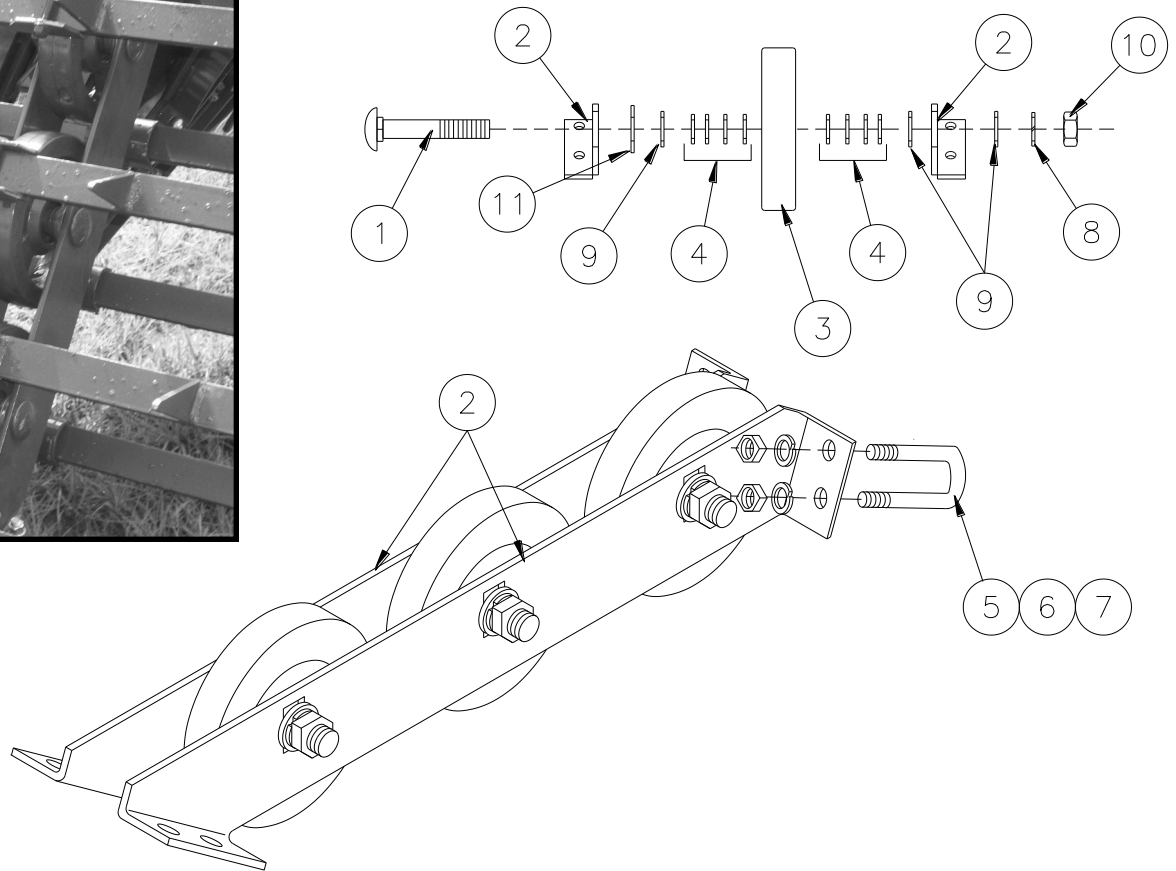
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
33	03-057-011		SPROCKET, 1550B16-1.25	1
34	48-090596		CAPSCREW, 1/2 X 1 3/4	2
35	72-010100		LOCKNUT, 1/2 STOVER	2
36	03-050-098		WASHER, 1 3/8 X 17/32 X .042	1

HYDRAULIC MOTOR DRIVE TRAIN COMPONENTS



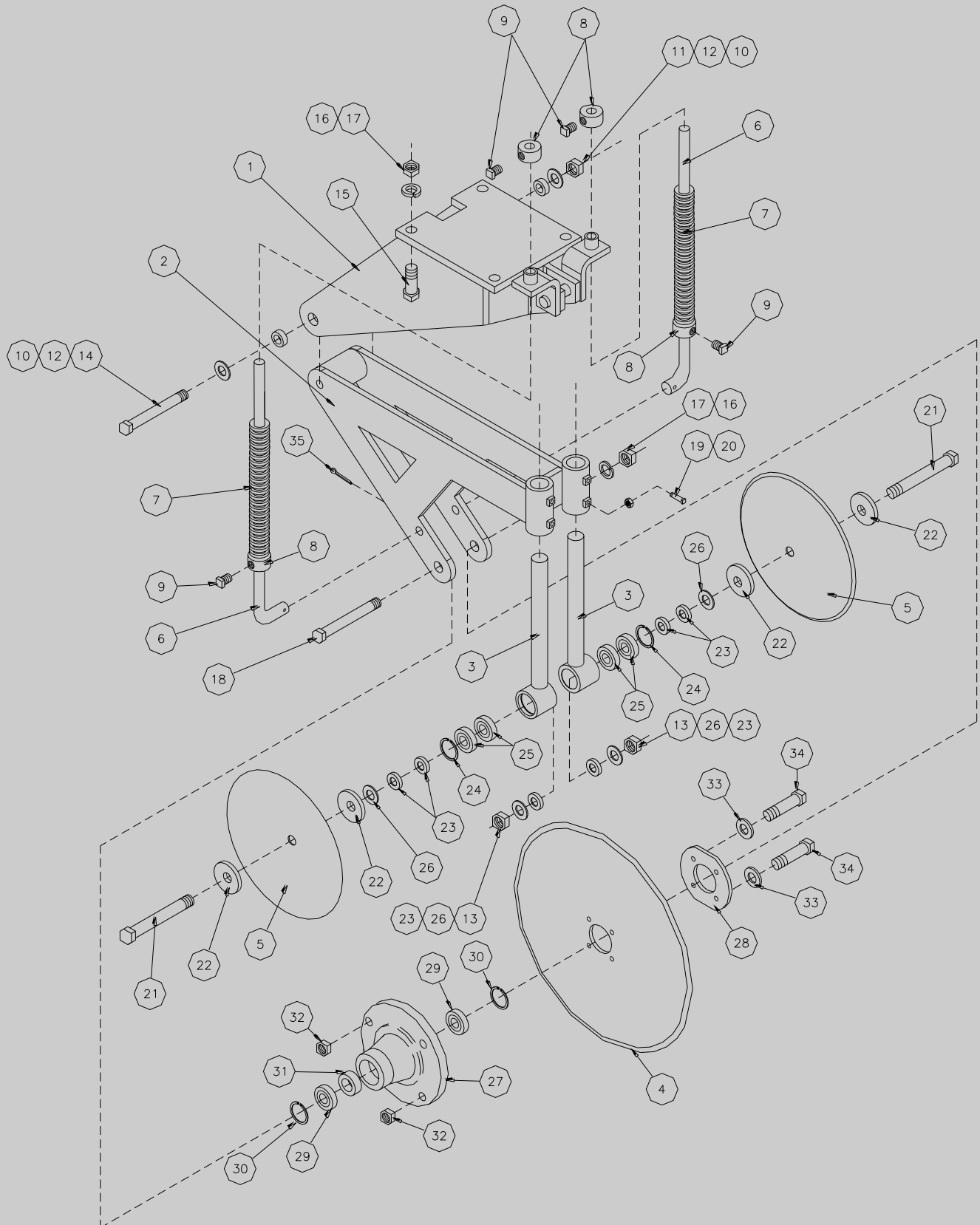
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-050-093		CHAIN, 5/0 MACHINE	1
2	03-052-079		SPROCKET, 60B12H-1	1
3	03-061-044	(-2008)	MOTOR, 12.4 INV HYD	(1)
	03-061-061	(2009-2010)	MOTOR, 11.9 INV HYD	(1)
	03-061-062	(2011-2015)	MOTOR, 12.4 INV CW	(1)
	33-061-225	(2016-)	MOTOR, 12.3 HYD.	1
4	33-052-078		CHAIN, RC-60H 74P	1
5	33-052-041		LINK, #60 HEAVY OFFSET	1
6	33-052-015		SPROCKET, #60 CHAIN	1
7	62-010250		FLATWASHER, 5/8 PLT	13
8	66-010300		LOCKWASHER, 5/8 PLT	1
9	68-010300		HEX NUT, 5/8 PLT	1
10	52-050373	(-2005)	CARRIAGE SCREW, 5/8 X 3	(1)
	48-091050	(2006-)	CAPSCREW, 5/8 X 3 1/2	1
12	54-020090		SETSCREW, 5/16-18 X 1/2 SELF-LOCKING	4
13	03-080-946	(-2015)	SPROCKET, 50B16 X 60B24H-1 1/4	(1)
	03-052-103	(2016-)	SPROCKET, D50ATB16-60A24	1
15	03-027-357		SHIELD, MOTOR MOUNT	1
16	48-090090		CAPSCREW, 3/8 X 3/4 G5 PLT	4
17	66-010150		LOCKWASHER, 3/8 PLT	4
18	62-010100		FLATWASHER, 3/8 PLT	4
19	48-090596		CAPSCREW, 1/2 X 1 3/4	4
20	68-010250		HEX NUT, 1/2	4
21	66-010250		LOCKWASHER, 1/2	4
22	03-053-079		1610 BUSHING, 1 1/4	1

KNOCKER WHEEL ASSEMBLY (03-081-029)



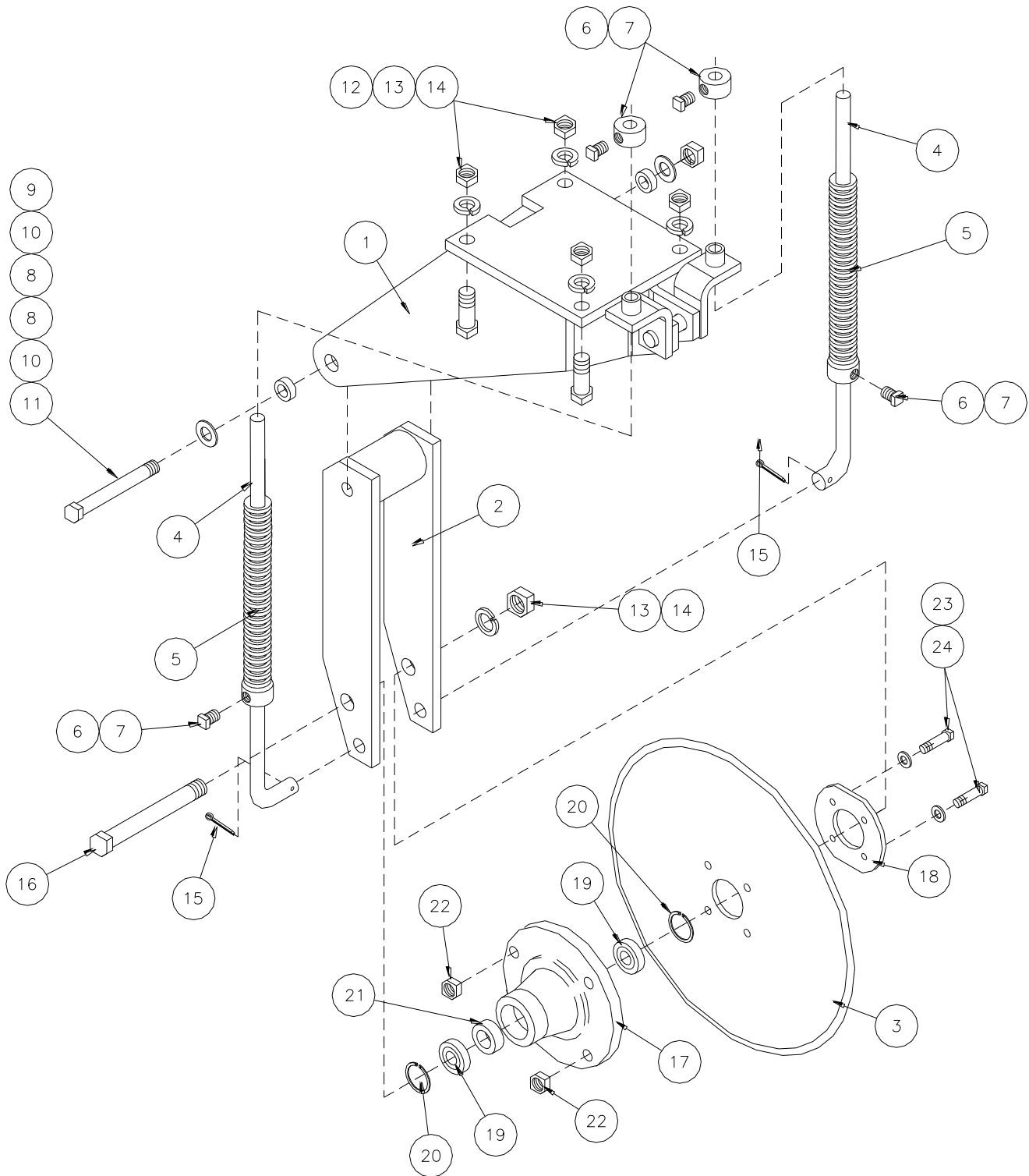
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	52-050448		CARRIAGE BOLT, 3/4 X 4 1/4 G"5"	3
2	03-023-464		DIRT KNOCKET SUPPORT	2
3	03-050-083	(-2005)	7" KNOCKER WHEEL ASSY	(3)
	04-051-004	(-2005)	BEARING, 3/4 EXT	(3)
	03-050-111	(2006-)	WHEEL, 7 X 1 1/2 KNOCKER	3
4	03-050-028		WASHER, 1 1/4 X 3/4	24
5	03-050-025		"U"-BOLT	4
6	68-010150		HEX NUT, 3/8 PLT	8
7	66-010150		LOCKWASHER, 3/8 PLT	8
8	66-010350		LOCKWASHER, 3/4 PLT	3
9	62-010300		FLATWASHER, 3/4 PLT	9
10	68-010350		HEX NUT, 3/4 PLT	3
11	62-020050		FLATWASHER, 1" SAE	3

4-ROW FLEX CENTER COULTER (03-082-246) (PRIOR TO 2004)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-888	(-2003)	BRACKET, COULTER MOUNT	1
2	03-080-889	(-2003)	BRACKET, 4R A-FRAME	1
3	03-080-887	(-2003)	SHANK, COULTER	2
4	03-050-010	(-2003)	COULTER, 17" DURA FLUTE	1
5	04-057-016	(-2003)	DISC, ROW GANG	2
6	03-026-274	(-2003)	ROD, FLEX PUSH	2
7	03-050-008	(-2003)	SPRING, COULTER	2
8	03-050-009	(-2003)	COLLAR, 11/16 ADJ	4
9	54-010200	(-2003)	SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
10	04-024-001	(-2003)	BUSHING, PIVOT	2
11	72-020050	(-2003)	LOCKNUT, 5/8 G"C" PLT	1
12	62-010250	(-2003)	FLATWASHER, 5/8" STD PLT	2
13	72-010150	(-2003)	LOCKNUT, 3/4 G"B" PLT	2
14	48-091200	(-2003)	CAPSCREW, 5/8 X 6 G5	1
15	48-091350	(-2003)	CAPSCREW, 3/4 X 2 1/2 G5	4
16	66-010350	(-2003)	LOCKWASHER, 3/4 REG PLT	5
17	68-010350	(-2003)	HEX NUT, 3/4-10 PLT	5
18	48-091475	(-2003)	CAPSCREW, 3/4 X 5 G5 PLT	1
19	54-010025	(-2003)	SETSCREW, 5/16 X 1 SQ HD G5 PLT	4
20	70-010025	(-2003)	JAM NUT, 5/16 PLT	4
21	48-091400	(-2003)	CAPSCREW, 3/4 X 3 1/2 G5	2
22	04-023-109	(-2003)	WASHER, DISC	4
23	04-050-014	(-2003)	FLATWASHER, 49/64 ID X 1 1/4 OD	6
24	04-050-001	(-2003)	RETAINING RING	2
25	03-051-015	(-2003)	BEARING, 3/4 BORE	4
26	62-020045	(-2003)	FLATWASHER, 3/4" SAE PLT	4
27	03-057-014	(-2003)	HUB, COULTER	1
28	03-023-064	(-2003)	FLANGE, COULTER	1
29	04-051-004	(-2003)	BEARING, 3/4 EXT CYL (205)	2
30	04-050-078	(-2003)	RING, INTERNAL RETAINER 2 3/64	2
31	04-024-069	(-2003)	SPACER, 3/8 BEARING	1
32	72-010050	(-2003)	LOCKNUT, 3/8 G"B' PLT & WAXED	4
33	62-010050	(-2003)	FLATWASHER, 5/16 PLT	4
34	48-060100	(-2003)	CAPSCREW, 3/8 X 1 1/2 G5	4
35	76-010100	(-2003)	COTTER PIN, 3/16 X 1 1/2	2

4-ROW FLEX CENTER COULTER (03-082-247) (2004 TO PRESENT)



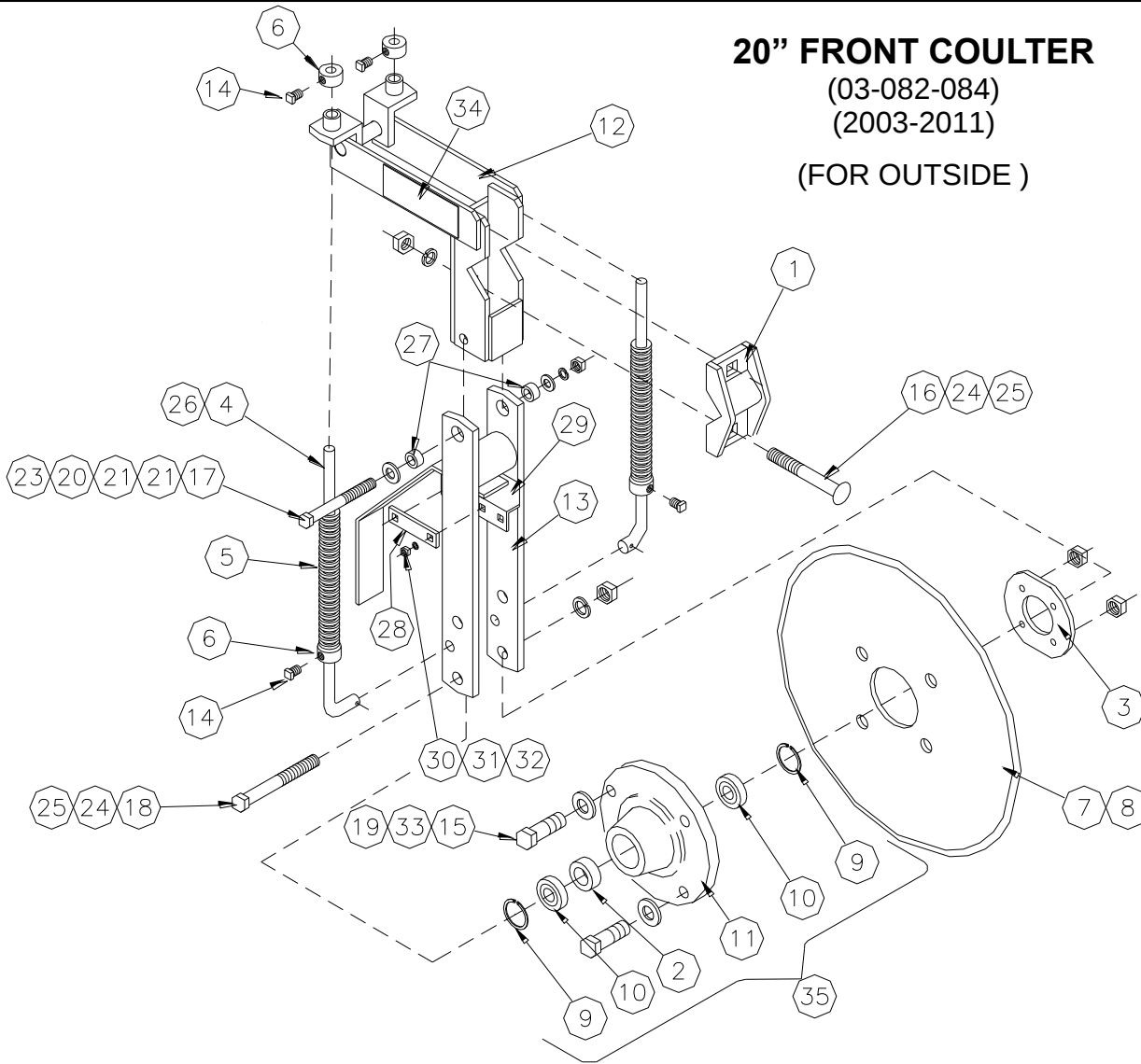
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-888		BRACKET, COULTER MOUNT	1
2	03-080-652	(-2009)	FORK, COULTER	(1)
	03-070-041	(2010-)	FORK, LONG COULTER	1
3	03-050-042		COULTER, DURA-FLUTE 20"	1
4	03-026-274		ROD, FLEX PUSH	2
5	03-050-008		SPRING, COULTER	2
6	03-050-009		COLLAR, 11/16 ADJ	4
7	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
8	04-024-001		BUSHING, PIVOT	2
9	72-020050		LOCKNUT, 5/8 STOVER G"C" PLT	1
10	62-010250		FLATWASHER, 5/8 STD PLT	2
11	48-091202		CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
12	48-091350		CAPSCREW, 3/4 X 2 1/2 G5 PLT	4
13	66-010350		LOCKWASHER, 3/4 REG PLT	5
14	68-010350		HEX NUT, 3/4-10 PLT	5
15	76-010100		COTTER PIN, 3/16 X 1 1/2	2
16	48-091475		CAPSCREW, 3/4 X 5 G5 PLT	1
17	03-057-014		HUB, COULTER	1
18	03-023-064		FLANGE, COULTER	1
19	04-051-004		BEARING, 3/4 EXT CYL (205)	2
20	04-050-078		RING, INTERNAL RETAINER 2 3/64	2
21	04-024-069		SPACER, 3/8 BEARING	1
22	72-010050		LOCKNUT, 3/8 STOVER G"B" PLT	4
23	62-010050		FLATWASHER, 5/16 PLT	4
24	48-090170		CAPSCREW, 3/8 X 1 1/2 G5 PLT	4

20" FRONT COULTER

(03-082-084)

(2003-2011)

(FOR OUTSIDE)

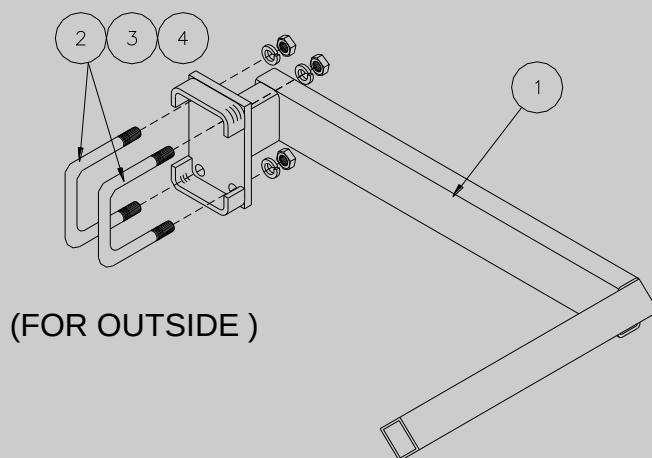


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	02-057-019		CLAMP, 2 1/2 TOOL BAR	1
2	04-024-069		BEARING SPACER, 3/8	1
3	03-023-064		COULTER FLANGE	1
4	03-026-025		SPRING PUSH ROD	2
5	03-050-008		COULTER SPRING	2
6	03-050-009		11/16" ADJ COLLAR	4
7	03-050-010		DURA FLUTE COULTER, 17"	1
8	03-050-042		DURA FLUTE COULTER, 20"	1
9	04-050-078		RETAINING RING, 2 3/64 INTERNAL	2
10	04-051-004		BEARING, 3/4 CYL (EXT 205)	2
11	03-057-014		COULTER HUB	1
12	03-080-537		COULTER BRACKET, '85	1
13	03-080-181		COULTER FORK	1
14	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
15	48-090170		CAPSCREW, 3/8 X 1 1/2 G5 PLT	4
16	52-050450		CARRIAGE BOLT, 3/4 X 5 G5 PLT	2

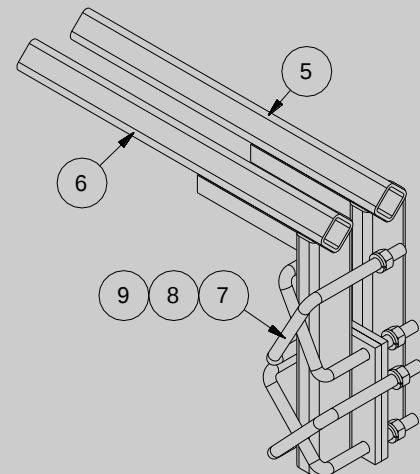
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
17	48-091150		CAPSCREW, 5/8 X 5 1/2 G5 PLT	1
18	48-091475		CAPSCREW, 3/4 X 5 (AXLE)	1
19	72-010050		LOCKNUT, 3/8 G"C" PLT & WAXED	4
20	66-010300		LOCKWASHER, 5/8 PLT	1
21	62-010250		FLATWASHER, 5/8 PLT	2
23	72-020050		LOCKNUT, 5/8 G"C" PLT 7 WAXED	1
24	66-010350		LOCKWASHER, 3/4 PLT	3
25	68-010350		HEX NUT, 3/4 PLT	3
26	76-010100		COTTER PIN, 3/16 X 1 1/2	2
27	04-024-001		PIVOT BUSHING	2
28	03-023-228		DISC SHIELD BRACKET	1
29	03-080-244		DISC SHIELD	1
30	52-030350		CARRIAGE BOLT, 3/8 X 1 1/2 PLT	2
31	66-010150		LOCKWASHER, 3/8 PLT	2
32	68-010150		HEX NUT, 3/8 PLT	2
33	62-010050		FLATWASHER, 5/16 PLT	4
34	03-050-040		DECAL, KMC	1
*35	04-0801014		COULTER HUB ASSY	1

* Hub Assembly (04-081-014) Made Up of #2, #9, #10, & #11.

4R & 6R FLEX VINE CUTTER BRACKET (03-082-243)(PRIOR TO 2009)

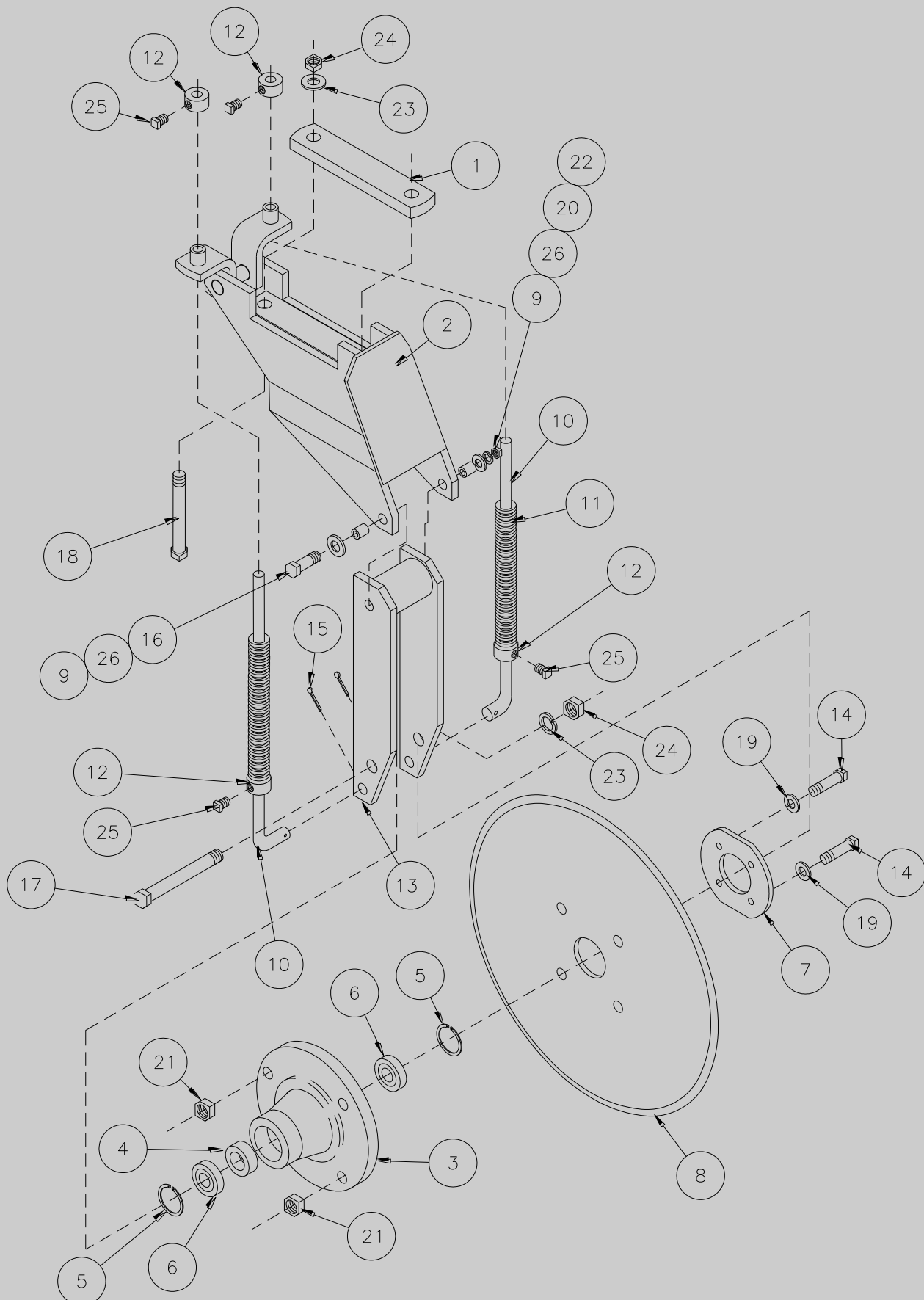


6R COULTER BRACKET (03-082-288)(2009 TO 2011)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-859	(-2008)	BRACKET, FLEX VINE	1
2	03-050-130	(-2008)	U-BOLT, 3/4 X 3 3/4 X 5 13/16	2
3	66-010350	(-2008)	LOCKWASHER, 3/4 PLT	4
4	68-010350	(-2008)	HEX NUT, 3/4 PLT	4
5	03-070-026		COULTER BRACKET, LT	1
6	03-070-027		COULTER BRACKET, RT	1
7	04-050-075		U-BOLT, 7/8 X 8 3/4 X 7 15/16 G5 PLT	4
8	66-010400		LOCKWASHER, 7/8 PLT	8
9	68-010400		HEX NUT, 7/8 PLT	8

7 X 7 COULTER (6-ROW) (03-082-242) (2004)

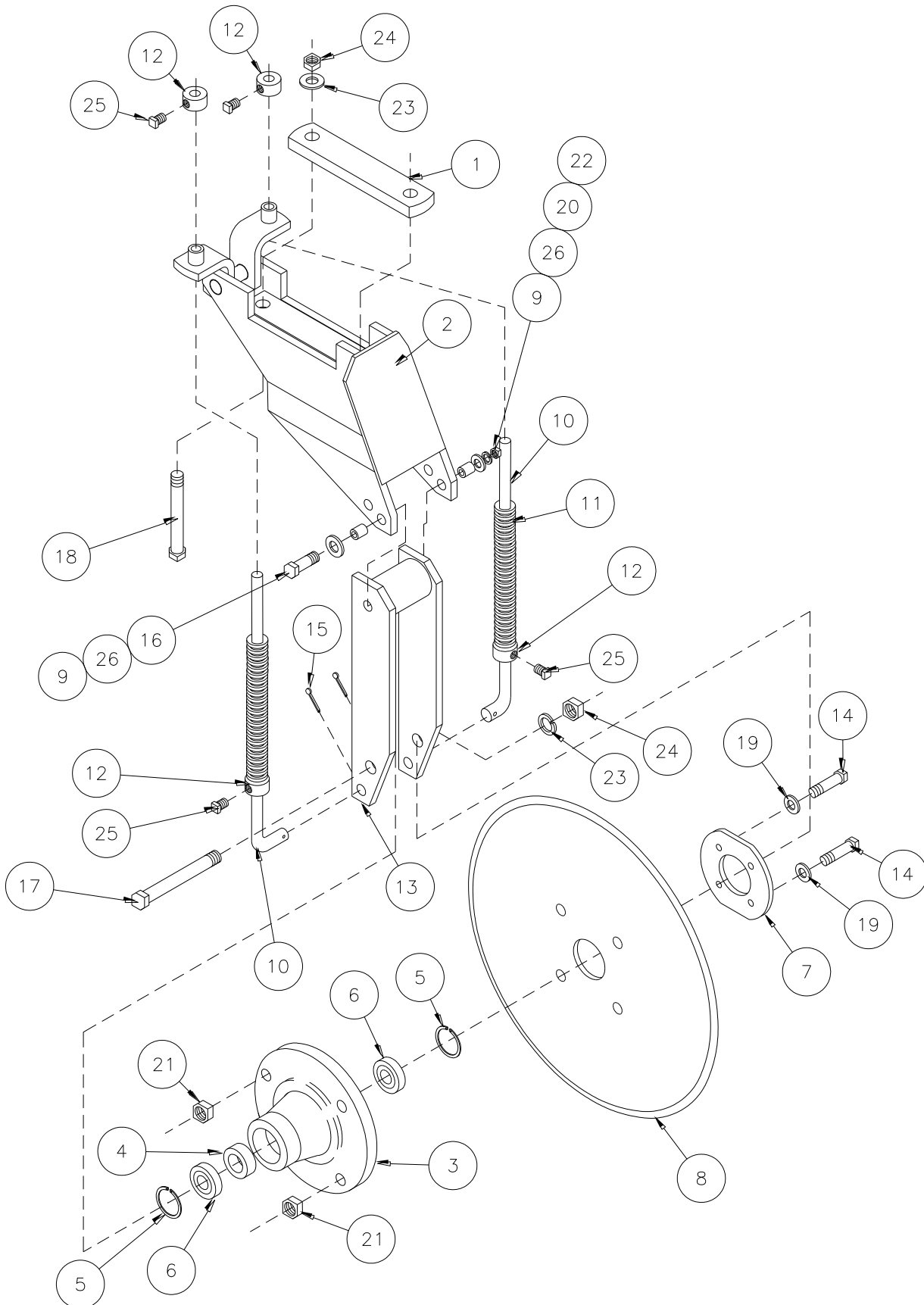


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-213	(2004)	CAP, 7" TOOL BAR	1
2	03-080-864	(2004)	BRACKET, COULTER 7 X 7	1
3	03-057-014	(2004)	HUB, COULTER	1
4	04-024-069	(2004)	SPACER, 3/8 BEARING	1
5	04-050-078	(2004)	RING, INTERNAL RETAINER 2 3/64	2
6	04-051-004	(2004)	BEARING, 3/4 EXT. CYL. (205)	2
7	03-023-064	(2004)	FLANGE, COULTER	1
8	03-050-042	(2004)	COULTER, DURA-FLUTE 20"	1
9	04-024-001	(2004)	BUSHING, PIVOT	2
10	03-026-274	(2004)	ROD, FLEX PUSH	2
11	03-050-008	(2004)	SPRING, COULTER	2
12	03-050-009	(2004)	COLLAR, 11/16 ADJ	4
13	03-080-652	(2004)	FORK, COULTER	1
14	48-060100	(2004)	CAPSCREW, 3/8 X 1 1/2 G5	4
15	76-010100	(2004)	COTTER PIN, 3/16 X 1 1/2	2
16	48-091202	(2004)	CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
17	48-091475	(2004)	CAPSCREW, 3/4 X 5 G5 PLT	1
18	48100103	(2004)	CAPSCREW, 3/4 X 9 1/2 G5 PLT	2
19	62-010050	(2004)	FLATWASHER, 5/16 PLT	4
20	66-010300	(2004)	LOCKWASHER, 5/8 PLT	1
21	72-010050	(2004)	LOCKNUT, 3/8 G"B" PLT & WAXED	4
22	72-020050	(2004)	LOCKNUT, 5/8 G"C" PLT & WAXED	1
23	66-010350	(2004)	LOCKWASHER, 3/4 PLT	3
24	68-010350	(2004)	HEX NUT, 3/4 PLT	3
25	54-010200	(2004)	SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
26	62-010250	(2004)	FLATWASHER, 5/8 PLT	2

4 & 6-ROW FLEX T.B. COULTER

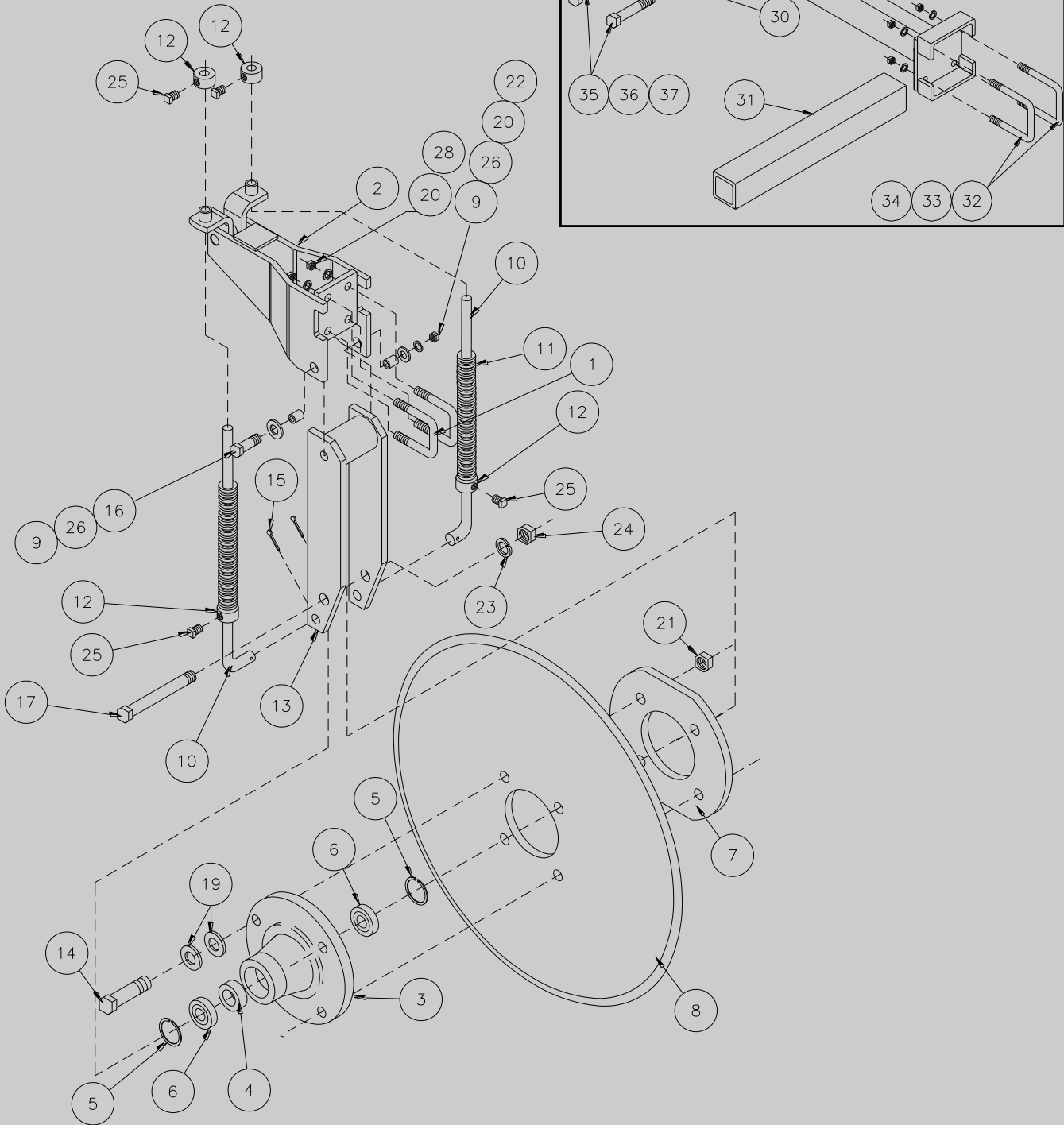
(03-082-281)

(2 REQUIRED FOR 4-ROW) & (4 REQUIRED FOR 6-ROW)
(FOR WHEEL TRACKS AND ENDS)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-213		CAP, 7" TOOL BAR	1
2	03-080-999		6R FLEX COULTER T.B.	1
3	03-057-014		HUB, COULTER	1
4	04-024-069		SPACER, 3/8 BEARING	1
5	04-050-078		RING, INTERNAL RETAINER 2 3/64	2
6	04-051-004		BEARING, 3/4 EXT. CYL. (205)	2
7	03-023-064		FLANGE, COULTER	1
8	03-050-042		COULTER, DURA-FLUTE 20"	1
9	04-024-001		BUSHING, PIVOT	2
10	03-026-274		ROD, FLEX PUSH	2
11	03-050-008		SPRING, COULTER	2
12	03-050-009		COLLAR, 11/16 ADJ	4
13	03-080-652		FORK, COULTER	1
14	48-060170		CAPSCREW, 3/8 X 1 1/2 G5	4
15	76-010100		COTTER PIN, 3/16 X 1 1/2	2
16	48-091202		CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
17	48-091475		CAPSCREW, 3/4 X 5 G5 PLT	1
18	48-100103		CAPSCREW, 3/4 X 9 1/2 G5 PLT	2
19	62-010050		FLATWASHER, 5/16 PLT	4
20	66-010300		LOCKWASHER, 5/8 PLT	1
21	72-010050		LOCKNUT, 3/8 G"B" PLT & WAXED	4
22	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	1
23	66-010350		LOCKWASHER, 3/4 PLT	3
24	68-010350		HEX NUT, 3/4 PLT	3
25	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
26	62-010250		FLATWASHER, 5/8 PLT	2

2 1/2 X 2 1/2 COULTER (6-ROW)
(TRACTOR TIRE MIDDLE)
(03-082-269) (2005-2011)



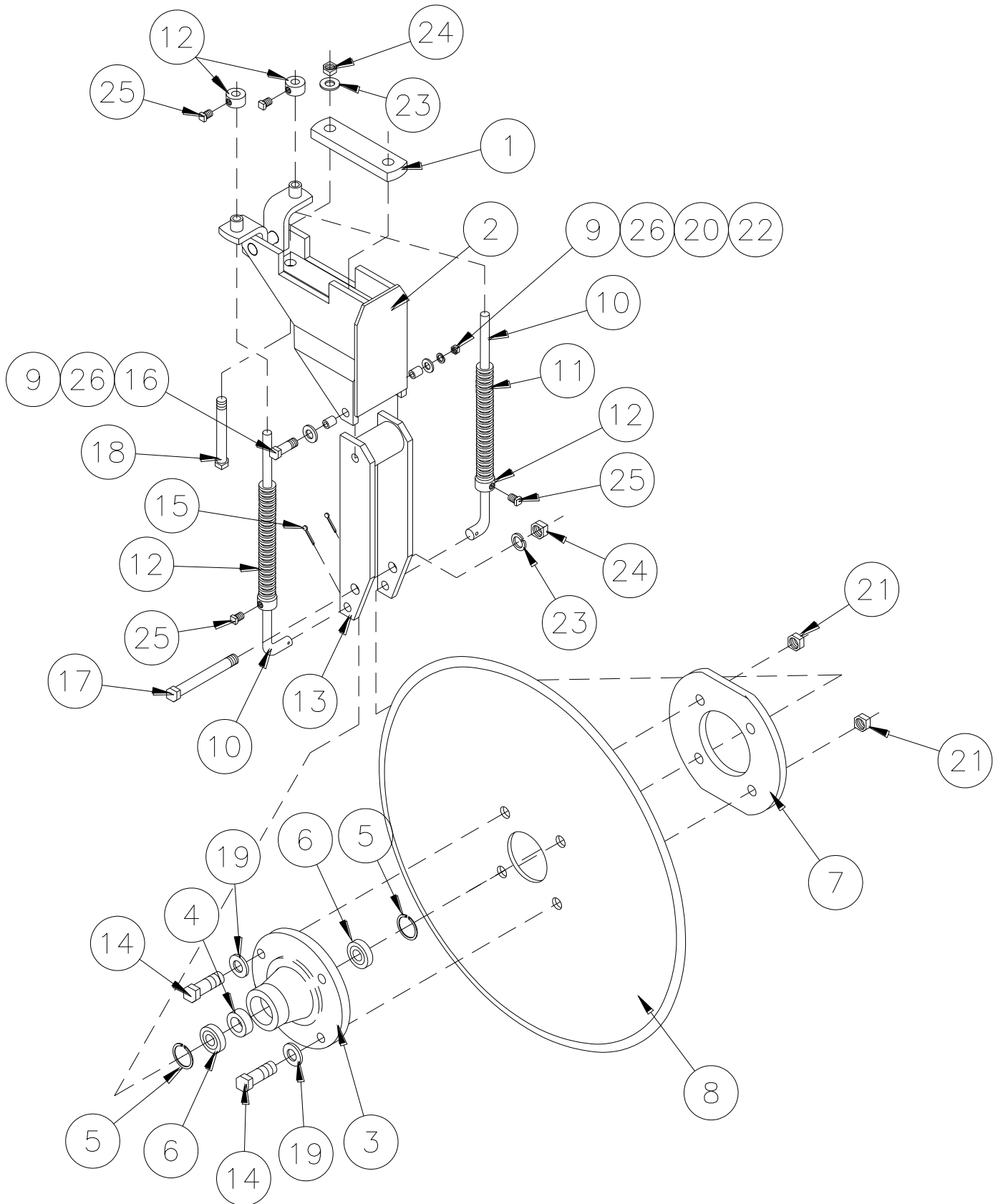
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	16-050-001		"U"-BOLT	2
2	03-080-966		BRACKET, COULTER	1
3	03-057-014		HUB, COULTER	1
4	03-024-275		SPACER, 3/8 BEARING	1
5	04-050-078		RING, INTERNAL RETAINER 2 3/64	2

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
6	03-051-010		BEARING, 1" EXT. CYL. (205)	2
7	03-023-064		FLANGE, COULTER	1
8	03-050-010		COULTER, DURA-FLUTE 17"	1
9	04-024-001		BUSHING, PIVOT	2
10	02-026-024		ROD, DOOR PUSH	2
11	02-050-021		SPRING, DOOR PRESSURE 10"	2
12	03-50-009		COLLAR, 11/16 ADJ	4
13	03-080-962		FORK, COULTER 17"	1
14	48-060100		CAPSCREW, 3/8 X 1 1/2 G5	4
15	76-010100		COTTER PIN, 3/16 X 1 1/2	2
16	48-091202		CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
17	48-100600		CAPSCREW, 1 X 5 G5 PLT	1
19	62-010050		FLATWASHER, 5/16 PLT	8
20	66-010300		LOCKWASHER, 5/8 PLT	5
21	72-010050		LOCKNUT, 3/8 G"B" PLT & WAXED	4
22	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	1
23	66-010450		LOCKWASHER, 1 PLT	1
24	70-010250		JAM NUT, 1 PLT	1
25	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
26	62-010250		FLATWASHER, 5/8 PLT	2
28	68-010350		HEX NUT, 5/8 PLT	4

THE FOLLOWING ITEMS ARE NOT APART OF 03-082-269.

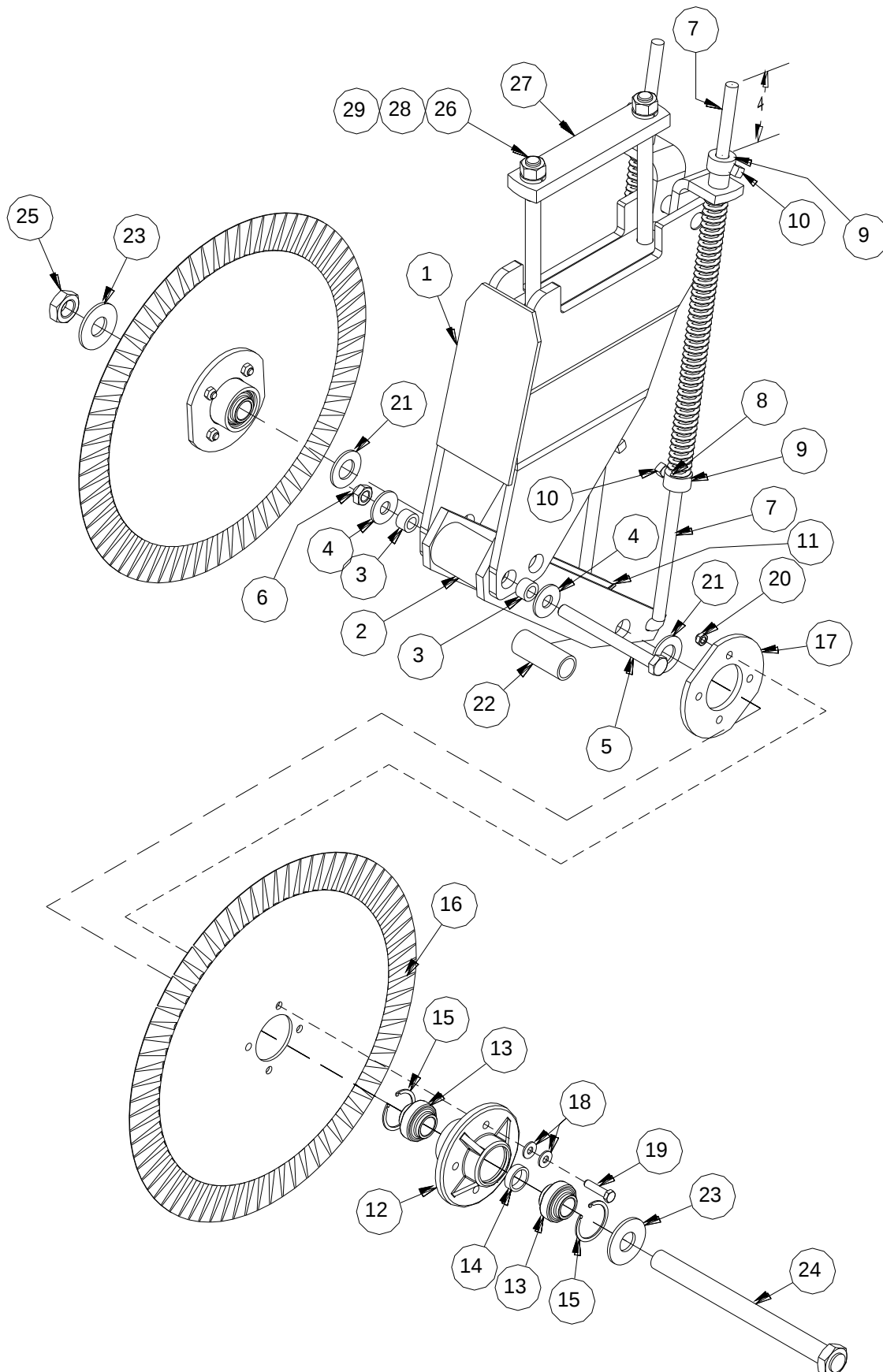
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
29	03-080-975		ARM, LT COULTER MOUNT	1
	03-080-976		ARM, RT COULTER MOUNT	1
30	03-023-961		CLAMP, 3"	2
31	03-024-180		TUBE, COULTER MOUNT-4R	2
32	16-050-001		"U"-BOLT	2
33	66-010300		LOCKWASHER, 5/8 PLT	4
34	68-010350		HEX NUT, 5/8 PLT	4
35	48-091695		CAPSCREW, 7/8 X 4 1/2 G5 PLT	4
36	66-010400		LOCKWASHER, 7/8 PLT	4
37	68-010400		HEX NUT, 7/8 PLT	4

5 X 5 COULTER
(CENTER COULTER)
(03-082-208)



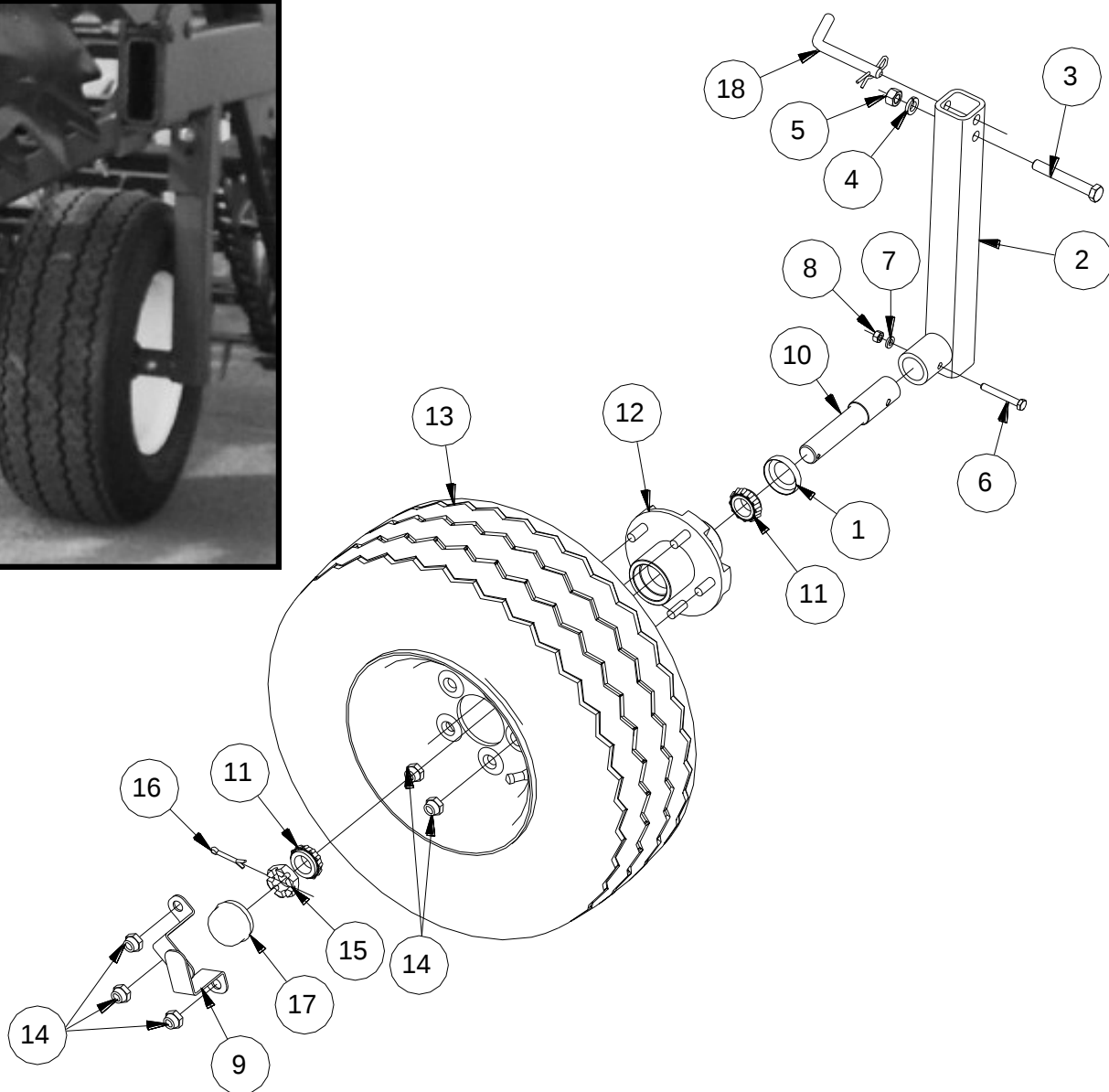
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	36-023-027		CLAMP, COULTER BRACKET	1
2	03-080-653		BRACKET, COULTER	1
3	03-057-014		HUB, COULTER	1
4	04-024-069		SPACER, 3/8 BEARING	1
5	04-050-078		RING, INTERNAL RETAINER 2 3/64	2
6	04-051-004		BEARING, 3/4 EXT CYL (205)	2
7	03-023-064		FLANGE, COULTER	1
8	03-050-042		COULTER, DURA-FLUTE 20"	1
9	04-024-001		BUSHING, PIVOT	2
10	03-026-115		ROD, 26" SPRING PUSH	2
11	03-050-008		SPRING, COULTER	2
12	03-050-009		COLLAR, 11/16 ADJ	4
13	03-080-652		FORK, COULTER	1
14	48-090170		CAPSCREW, 3/8 X 1 1/2 G5	4
15	76-010100		COTTER PIN, 3/16 X 1 1/2	2
16	48-091202		CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
17	48-091475		CAPSCREW, 3/4 X 5 G5 PLT	1
18	48-100075		CAPSCREW, 3/4 X 7 1/2 G5 PLT	2
19	62-010050		FLATWASHER, 5/16 PLT	8
20	66-010300		LOCKWASHER, 5/8 PLT	1
21	72-010050		LOCKNUT, 3/8 G"B" PLT & WAXED	4
22	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	1
23	66-010350		LOCKWASHER, 3/4 PLT	3
24	68-010350		HEX NUT, 3/4 PLT	3
25	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
26	62-010250		FLATWASHER, 5/8 PLT	2

6R FLEX TB DOUBLE COULTER (03-082-338)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-999		6R FLEX TB COULTER BRK'T	1
2	03-080-669		FORK, 1" COULTER	1
3	04-024-001		BUSHING, 1 X 5/8 X 19/32	2
4	62-010250		FLATWASHER, 5/8 STD PLT	2
5	48-091202		CAPSCREW, 5/8 X 6 1/2 G5 PLT	1
6	72-020050		LOCKNUT, 5/8 STOVER G"C" PLT	1
7	03-026-274		ROD, FLEX PUSH	2
8	03-050-008		SPRING, COULTER	2
9	03-050-009		COLLAR, 11/16 ADJ	4
10	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
11	76-010100		COTTER PIN, 3/16 X 1 1/2	2
12	03-057-014		HUB, COULTER	2
13	03-051-010		BEARING, 1" CYLINDRICAL	4
14	03-024-275		SPACER, BEARING	2
15	04-050-078		RETAINING RING, 2 3/64 INTERNAL	4
16	03-050-042		DURA-FLUTE COULTER, 20"	2
17	03-023-064		COULTER, FLANGE	2
18	62-010050		FLATWASHER, 5/16 STD PLT	16
19	48-090170		CAPSCREW, 3/8 X 1 1/2 G5 PLT	8
20	72-010050		LOCKNUT, 3/8 G"B" PLT & WAXED	8
21	62-020050		FLATWASHER, 1" SAE PLT	2
22	03-024-274		SPACER, DBL COULTER	1
23	62-010370		FLATWASHER, 1" STD PLT	2
24	03-080-670		AXLE, 1" X 12 BOLT	1
25	70-010255		JAMNUT, 1" PLT	1
26	48-100103		CAPSCREW, 3/4 X 9 1/2 G5 PLT	2
27	04-023-213		TOOLBAR CAP, 7" BOLT	1
28	66-010350		LOCKWASHER, 3/4 PLT	2
29	68-010350		HEXNUT, 3/4 PLT	2

8 X 10 FLEX GAUGE WHEEL (03-081-167)



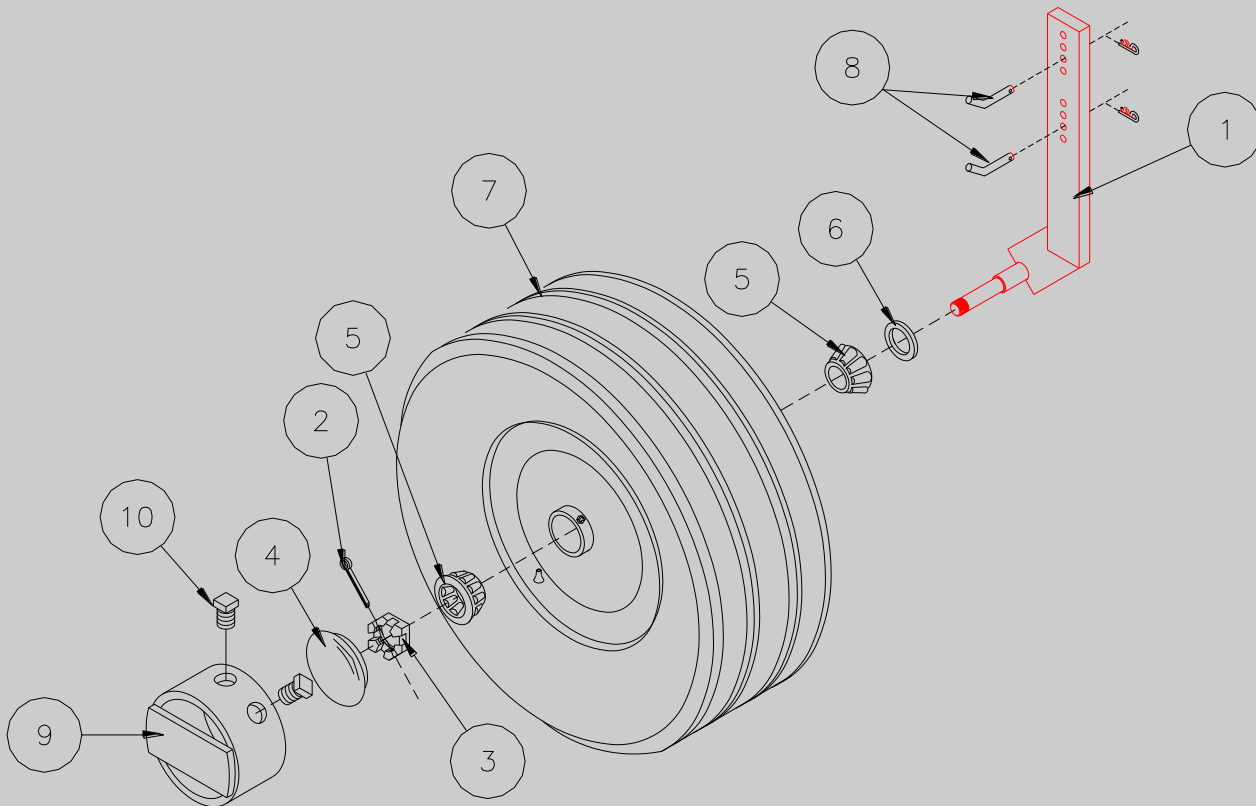
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	02-056-007		SEAL (NAT 204029X)	1
2	03-080-867		ARM, GAUGE WHEEL	1
3	48-090750		CAPSCREW, 1/2 X 3 1/2	1
4	66-010250		LOCKWASHER, 1/2	1
5	68-010250		HEX NUT, 1/2	1
6	48-090040		CAPSCREW, 5/16 X 2 1/4 G5 PLT	1
7	66-010100		LOCKWASHER, 5/16 PLT	1
8	68-010100		HEX NUT, 5/16 PLT	1
9	03-080-943		BRACKET, HUB CAP	1

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
10	21-058-006		6 3/4" SPINDLE W/HOLE	1
11	02-051-015		1" BRG CONE (L44643)	2
12	02-058-017		HUB, ASSEMBLY W/CUPS	1
13	03-058-007		8 X 10 TUBELESS TIRE W/RIM	1
14	02-058-036		NUT, 1/2 NF LUG	5
15	68-030101		SLOTTED NUT, 1"-14 THIN PLN	1
16	76-010100		COTTER PIN, 3/6 X 1 1/2	1
17	16-058-002		DUST CAP	1
18	04-050-134		PIN, 1/2" BENT HITCH	1

(USED PRIOR TO 2012)

LT '08 5 X 8 GAUGE WHEEL
(03-082-286)

RT '08 5 X 8 GAUGE WHEEL
(03-082-287)



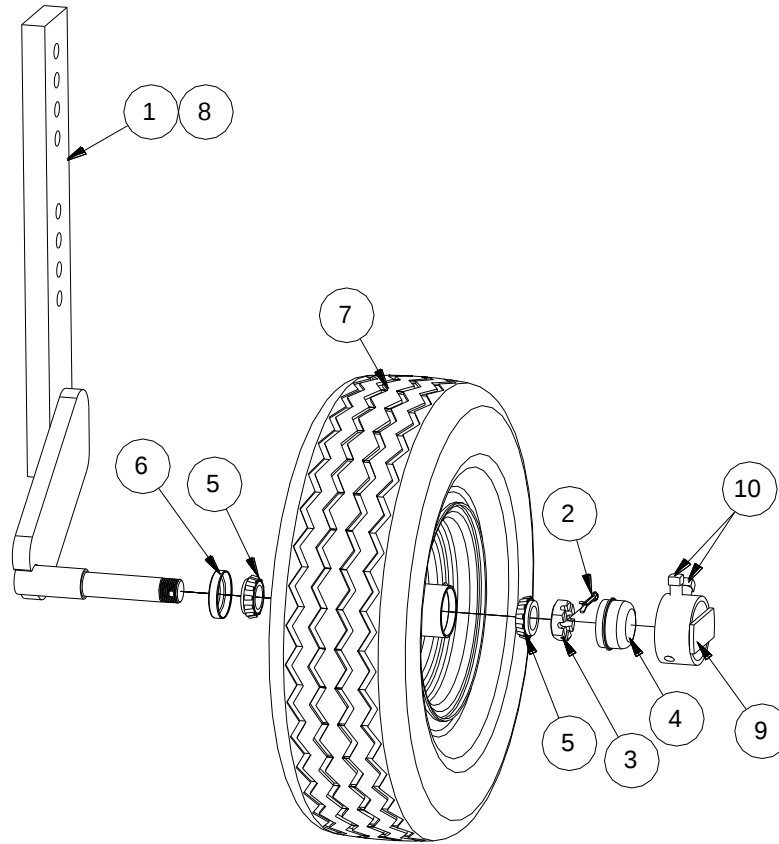
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				LT	RT
1	03-070-022		GAUGE WHEEL SHANK, 08 LT	1	-
	03-070-023		GAUGE WHEEL SHANK, 08 RT	-	1
2	76-010100		COTTER PIN, 3/16 X 1 1/2	1	1
3	68-030101		NUT, 1"-14 NF THIN SLOTTED	1	1
4	16-058-002		CAP, DUST	1	1
5	02-051-015		BEARING CONE (L44643)	2	2
6	02-056-007		SEAL (NAT 204029X)	1	1
7	03-058-006		WHEEL, TUBELESS TIRE W/	1	1
	*03-058-005		TIRE, 5,70/5.00-8 TUBELESS	1	1
	*01-058-003		8' WHEEL W/CUPS	1	1
8	16-050-075		PIN, 5/8 X 4 BENT HITCH	2	2
9	03-080-944		RING, HUB CAP	1	
10	54-010200		SETSCREW, 1/2 X 5/8 SQ HD	2	

* These numbers make up 03-058-006

(USED FROM 2012 TO PRESENT)

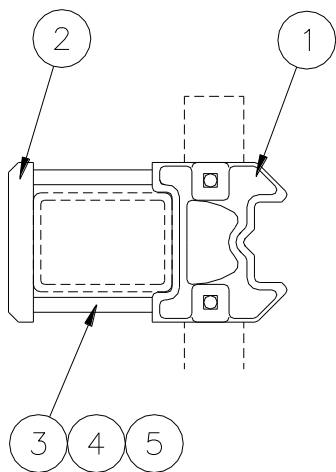
LT FRONT FLEX GAUGE WHEEL
(03-082-302)

RT FRONT FLEX GAUGE WHEEL
(03-082-303)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				LT	RT
1	03-070-055		SHANK, FLEX GW LT	1	-
	03-070-056		SHANK, FLEX GW RT	-	1
2	76-010100		COTTER PIN, 3/16 X 1 1/2	1	1
3	68-030101		NUT, 1"-14 NF THIN SLOTTED	1	1
4	16-058-002		CAP, DUST	1	1
5	02-051-015		BEARING CONE (L44643)	2	2
6	02-056-007		SEAL (NAT 204029X)	1	1
7	03-058-006		WHEEL, TUBELESS TIRE W/	1	1
	*03-058-005		TIRE, 5,70/5.00-8 TUBELESS	1	1
	*01-058-003		8' WHEEL W/CUPS	1	1
**8	16-050-075		PIN, 5/8 X 4 BENT HITCH	2	2
9	03-080-944		RING, HUB CAP	1	1
10	54-010250		SETSCREW, 1/2 X 1 SQ HD	2	2

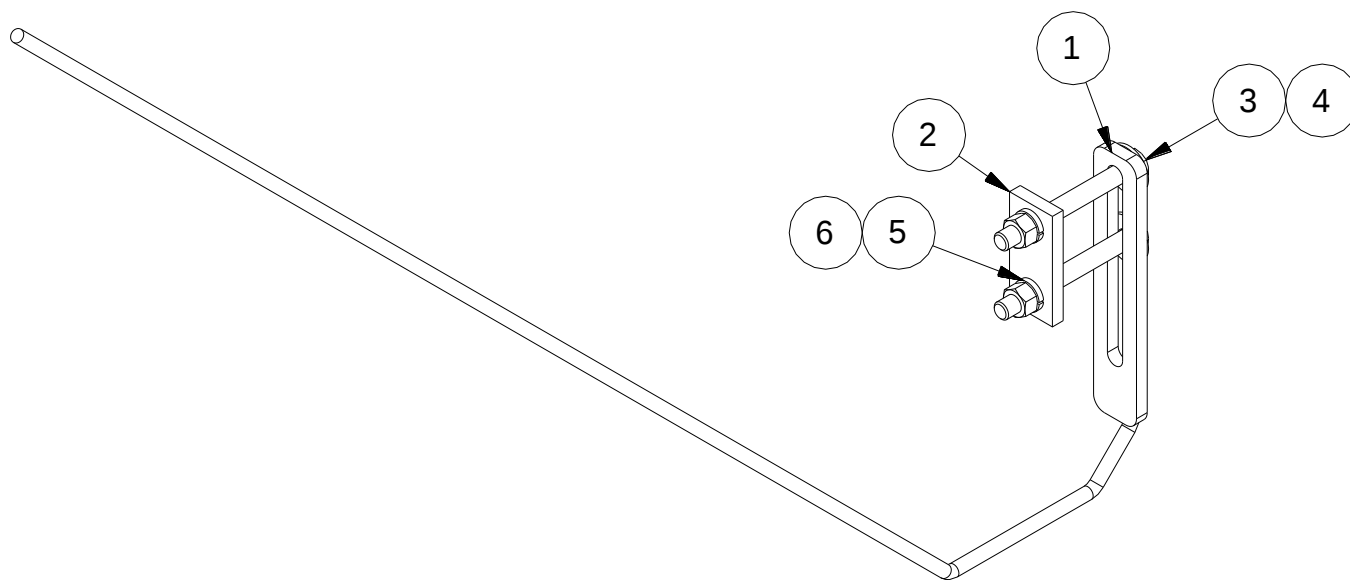
* These numbers make up 03-058-006 ** This Item not included in 82 numbers and is not shown in drawing.



1 X 3 SHANK BRACKET (5X5)

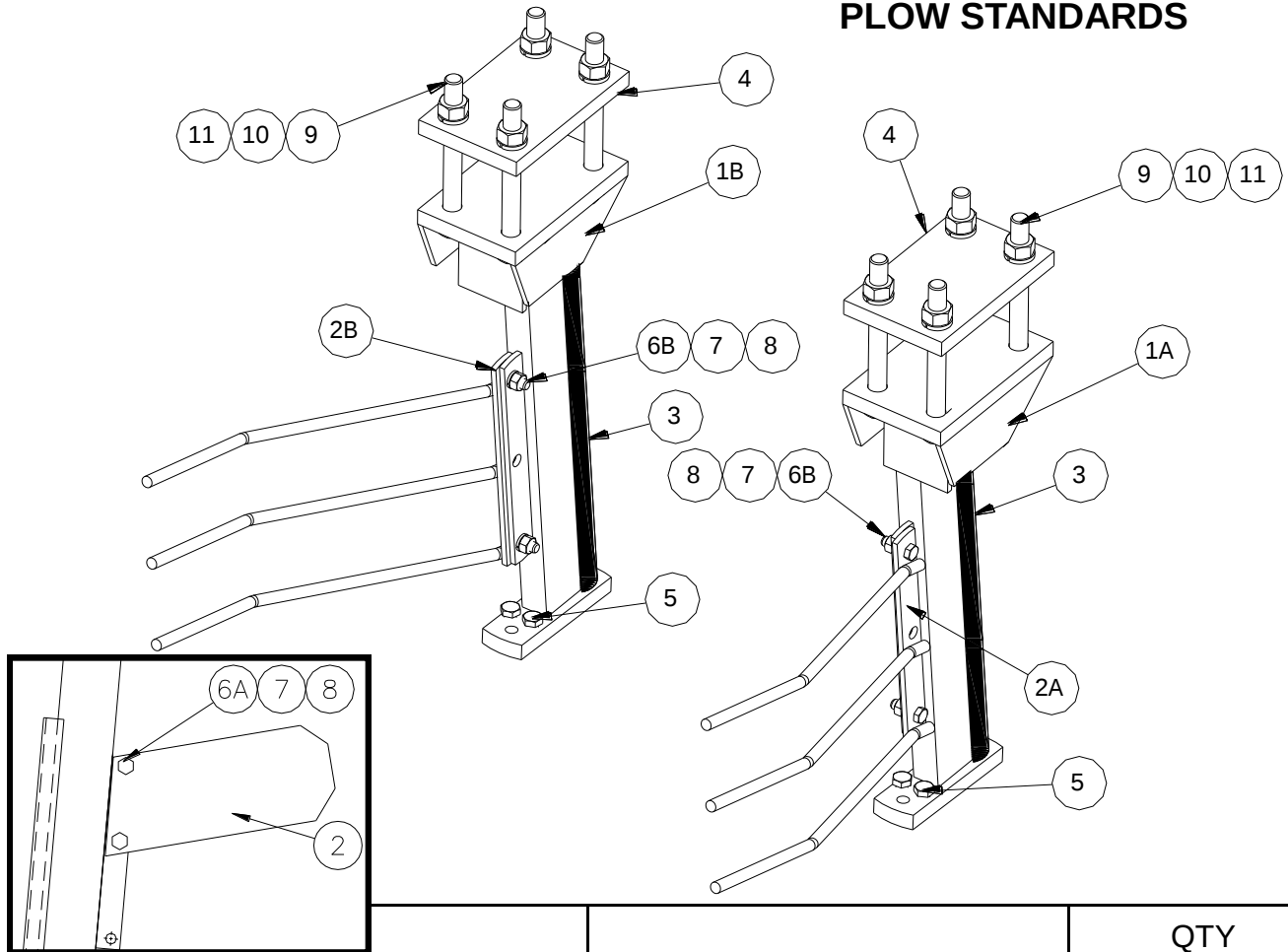
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-057-022		BRACKET, 4X4, 5X5 WRENCH	1
2	36-023-027		CLAMP, COULTER BRACKET	1
3	48-100050		CAPSCREW, 3/4 X 6 G5 PLT	2
4	66-010350		LOCKWASHER, 3/4 PLT	2
5	68-010350		HEX NUT, 3/4 PLT	2

VINE HOLD DOWN ASSEMBLY (03-082-307)



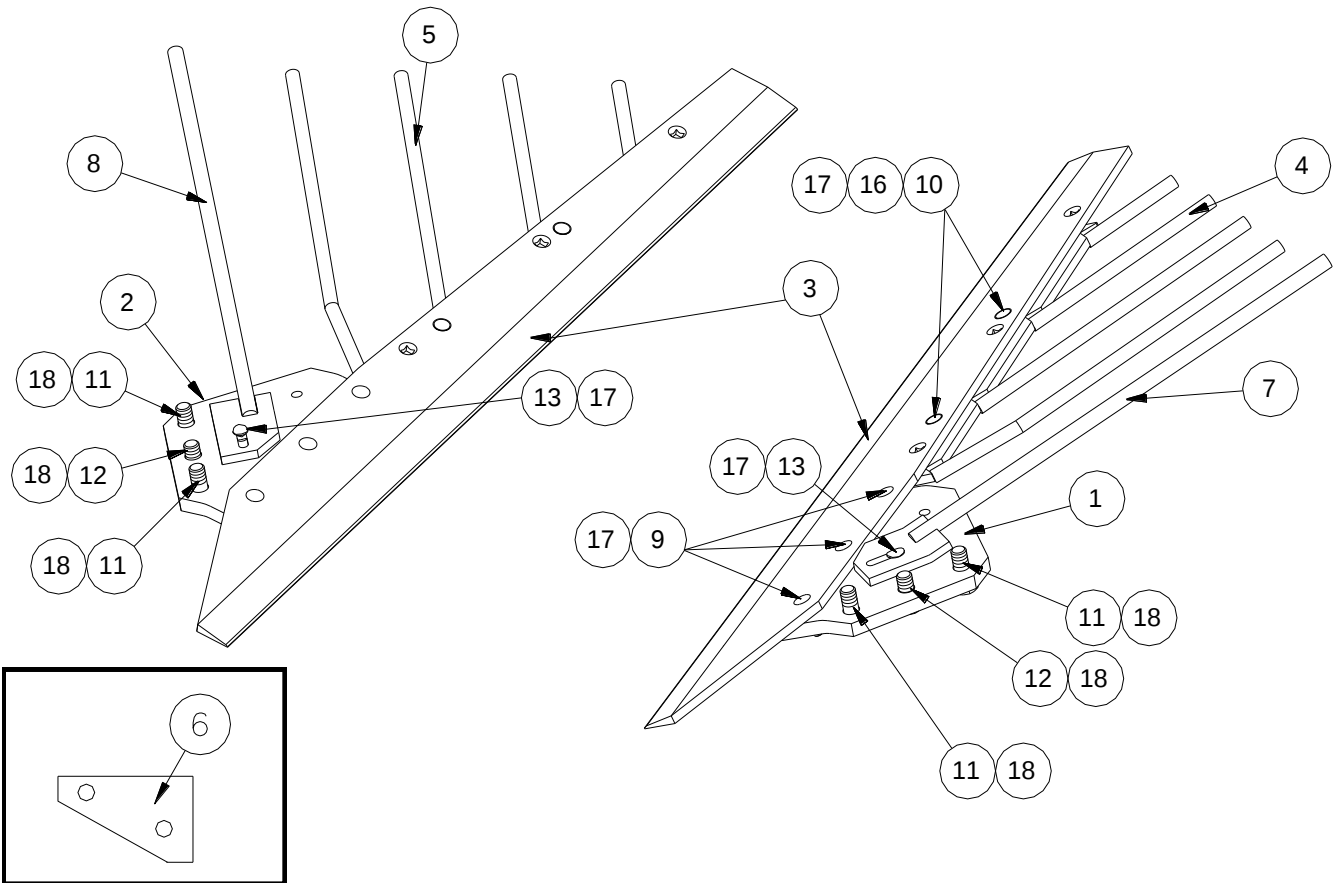
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-070-067		VINE HOLD DOWN	1
2	03-033-035		CAP, VINE ADJUSTMENT PLATE	1
3	48-090860		CAPSCREW, 1/2 X 4 1/2 G5 PLT	2
4	62-010200		FLATWASHER, 1/2 STD PLT	2
5	66-010250		LOCKWASHR, 1/2 REG PLT	2
6	68-010250		HEXNUT, 1/2 PLT	2

PLOW STANDARDS



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4-R	6-R
1	03-080-605	(-2003)	SHANK	(4)	(6)
1A	03-080-664	(2004-)	SHANK, LT 5 X 5	2	3
1B	03-080-665	(2004-)	SHANK, RT 5 X 5	2	3
2	03-027-105	(-2005)	PLOW STANDARD SHIELD	(4)	(6)
2A	03-080-994	(2006-)	SUPPORT, PLOW STD LT	2	3
2B	03-080-995	(2006-)	SUPPORT, PLOW STD RT	2	3
3	03-024-211		PLASTIC SHIN GUARD	4	6
4	03-023-672		CAP, SHANK	4	6
5	48-090590		CAPSCREW, 1/2 X 1 G5 PLT	8	12
6A	48-090090	(-2005)	CAPSCREW, 3/8 X 3/4 PLT	8	12
6B	48-090350		CAPSCREW, 7/16 X 1 1/4 PLT	8	12
7	66-010200		LOCKWASHER, 7/16 PLT	8	12
8	68-010200		HEX NUT, 7/16 PLT	8	12
9	48-100075		CAPSCREW, 3/4 X 7 1/2 G5 P	16	24
10	66-010350		LOCKWASHER, 3/4 PLT	16	24
11	68-010350		HEX NUT, 3/4 PLT	16	24

BLADES, CUT RODS, & FROGS



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4R	6R
1	03-023-533		CUT FROG, LT 26"	2	3
2	03-023-534		CUT FROG, RT 26"	2	3
3	03-081-068		BLADE, 3/8" X 5" X 42" (PAIR)	2	3
4	03-080-834	(-2003)	CUT ROD, LT 26" 2002	(2)	(3)
	03-080-071	(2004-)	CUT ROD, LT 26"	2	3
5	03-080-835	(-2003)	CUT ROD, RT 26" 2002	(2)	(3)
	03-080-072	(2004-)	CUT ROD, RT 26"	2	3
6	03-027-258	(-2005)	SLIDE, 26" FROG	(2)	(6)
7	03-080-996	(2006-)	FINGER, LIFT LT	1	3
8	03-080-997	(2006-)	FINGER, LIFT RT	1	3
9	60-020065		PLOW BOLT, 3/8 X 1 1/2 G8 P	12	18
10	60-020050		PLOW BOLT, 3/8 X 1 1/4 G5 P	8	12
11	48-090930		CAPSCREW, 5/8 X 1 1/2 G5 P	8	12
12	48-090910		CAPSCREW, 5/8 X 1 1/4 G5 P	4	6
13	52-050045		CARRIAGE SCREW, 3/8 X 1 1/2 G5 P	4	6

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4R	6R
16	62-010100		FLATWASHER, 3/8 PLT	8	12
17	78-020300		WHIZ FLANGE LOCKNUT, 3/8	24	36
18	66-010595		EXT TOOTH WASHER, 5/8	12	18

21" OPTIONAL CUT RODS, & FROGS

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4R	6R
1	03-027-109		CUT FROG, LT 21"	OPT	OPT
2	03-027-110		CUT FROG, RT 21"	OPT	OPT
4	03-080-014		CUT ROD, LT 21"	OPT	OPT
5	03-080-015		CUT ROD, RT 21"	OPT	OPT

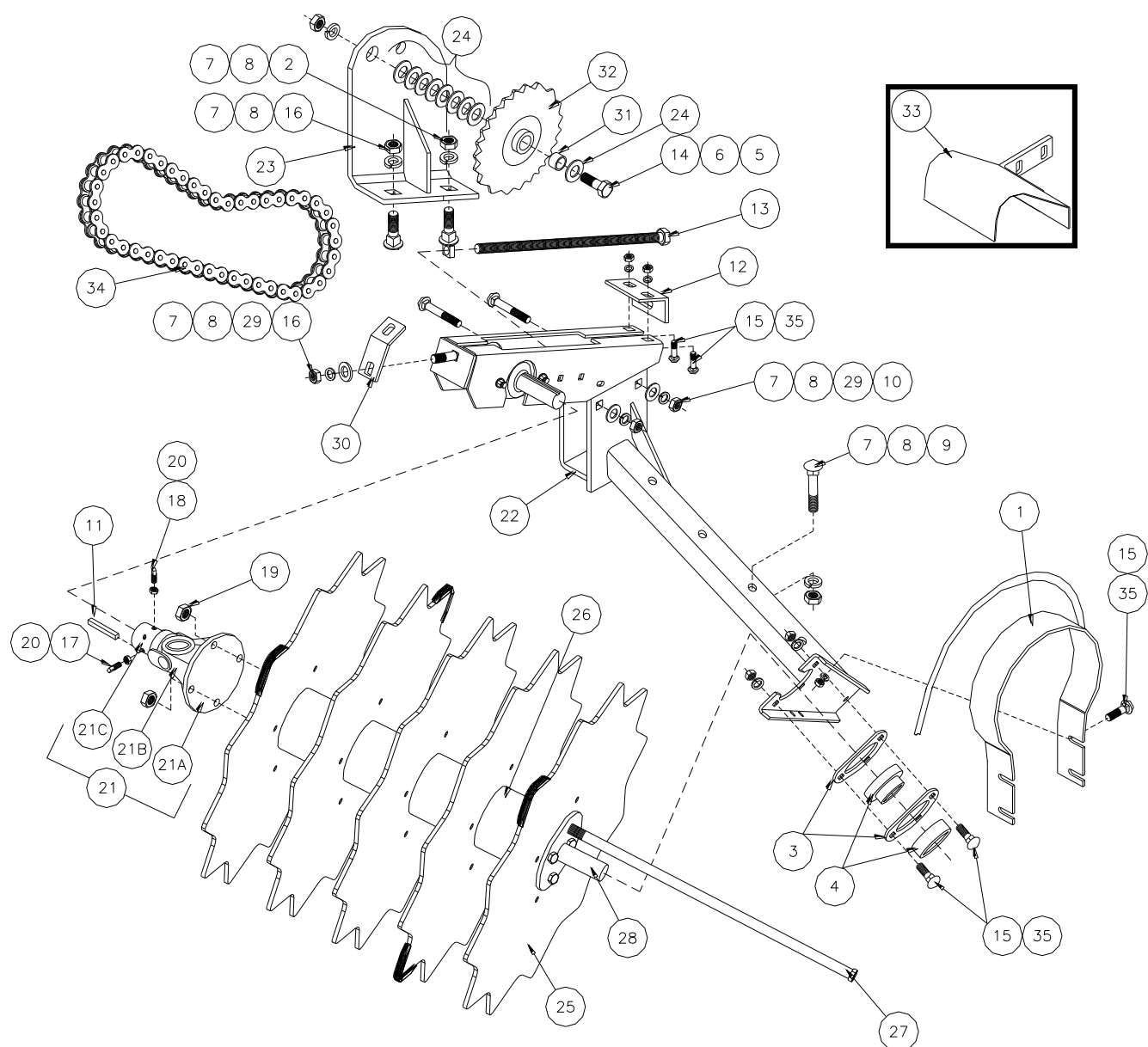
28" OPTIONAL CUT RODS, & FROGS

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4R	6R
1	03-023-864		CUT FROG, LT 28"	OPT	OPT
2	03-023-865		CUT FROG, RT 28"	OPT	OPT
4	03-080-847		CUT ROD, LT 28"	OPT	OPT
5	03-080-848		CUT ROD, RT 28"	OPT	OPT

30" OPTIONAL CUT RODS, & FROGS

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4R	6R
1	03-080-218		CUT FROG, LT 30"	OPT	OPT
2	03-080-219		CUT FROG, RT 30"	OPT	OPT
4	03-080-220		CUT ROD, LT 30"	OPT	OPT
5	03-080-221		CUT ROD, RT 30"	OPT	OPT

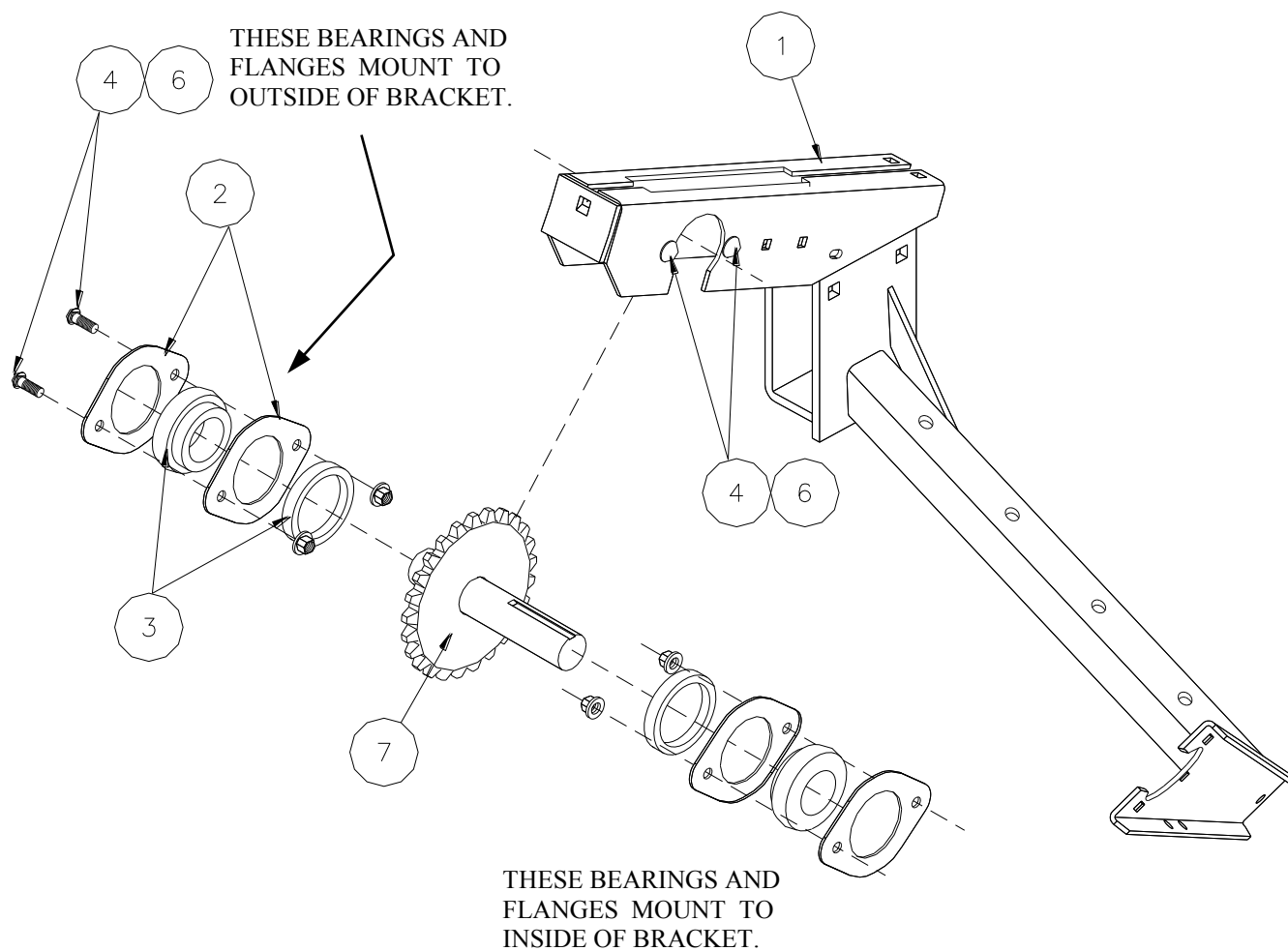
LT & RT CYLINDER INVERTER ASSEMBLY



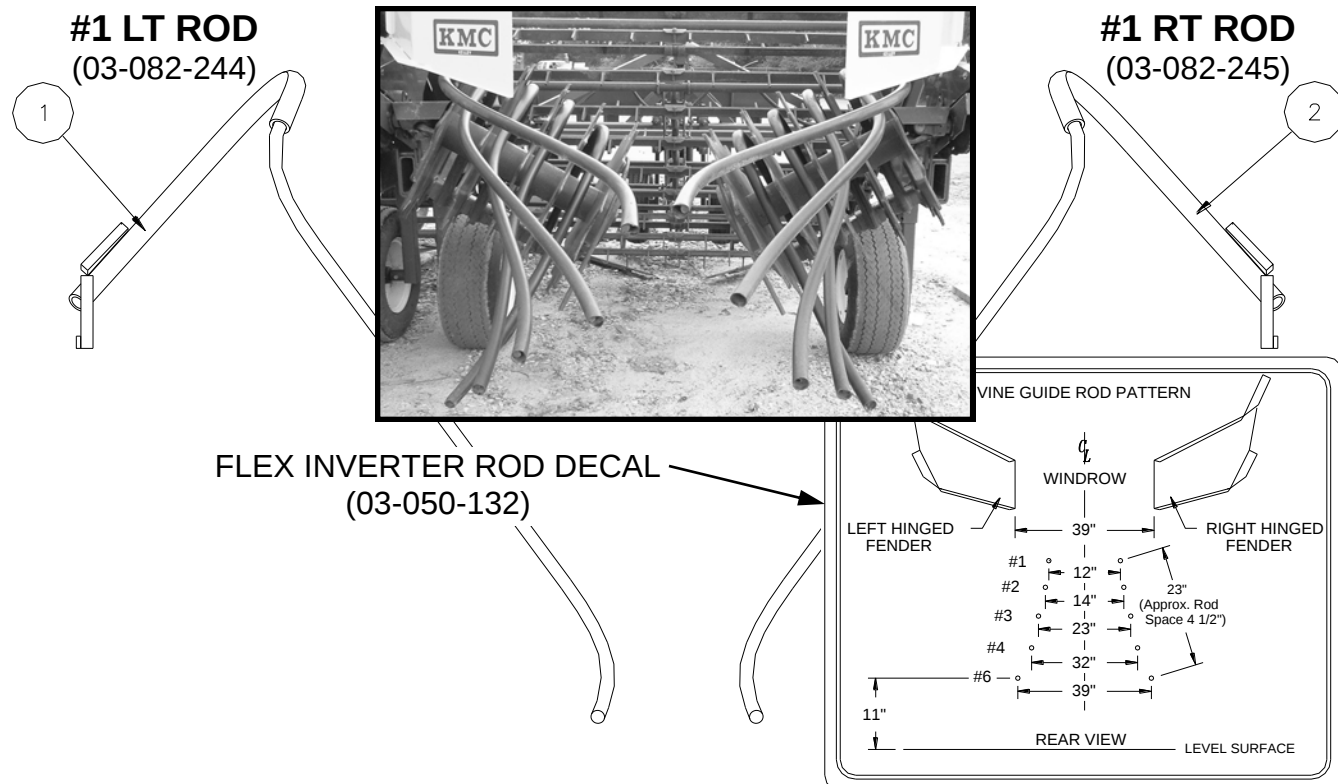
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				LT	RT
1	03-080-300		ROD, LT LOWER BEARING	1	-
	03-080-301		ROD, RT LOWER BEARING	-	1
2	03-080-250		BRACKET, IDLER PUSH	1	1
3	03-051-020		FLANGE, 3H 62 MSTR	2	2
4	03-051-002		BEARING, 1 3/16 W/COLLAR	1	1
5	68-010150		HEX NUT, 3/8 PLT	1	1
6	66-010150		LOCKWASHER, 3/8 PLT	1	1
7	68-010250		HEX NUT, 1/2 PLT	8	8
8	66-010250		LOCKWASHER, 1/2 PLT	8	8

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				LT	RT
9	52-050260		CARRIAGE SCREW, 1/2 X 3 1/4	4	4
10	52-050325		CARRIAGE SCREW, 1/2 X 4 1/2	2	2
11	03-026-016		KEY, 1/4 X 1/4 X 2	1	1
12	03-027-428		IDLER ADJUSTMENT	1	1
13	03-080-842		ROD, RATTLER ADJ	1	1
14	48-090200		CAPSCREW, 3/8 X 2 G5 PLT	1	1
15	52-050035		CARRIAGE SCREW, 3/8 X 1 G5	9	9
16	52-050125		CARRIAGE SCREW, 1/2 X 1 1/4 G5	2	2
17	54-010180		SETSCREW, 7/16 X 7/8 SQ HD	1	1
18	54-010190		SETSCREW, 7/16 X 1 SQ HD	2	2
19	72-010050		LOCKNUT, 3/8 PLT	4	4
20	70-010071		JAM NUT, 7/16 PLT	3	3
21	03-055-133		U-JOINT, SINGLE 35R	1	1
21A	03-055-134		PLATE, YOKE	-	-
21B	03-055-135		CROSS& BEARING KIT 35R	-	-
21C	03-055-136		YOKE, 1 3/16	-	-
22	03-081-168		INVERTER, FLEX LT	1	-
	03-081-169		INVERTER, FLEX RT	-	1
23	03-080-956		BRACKET, LT IDLER	1	-
	03-080-957		BRACKET, RT IDLER	-	1
24	62-010100		FLATWASHER, 3/8 PLT	9	9
25	03-080-359		CYLINDER, "A" DISC	5	5
26	03-024-198		SPACER, '84 INVERTER	4	4
27	03-050-114		CAPSCREW, 3/8 X 20 3/8 G5	4	4
28	03-080-412		SHAFT, LOWER CYLINDER	1	1
29	62-010200		FLATWASHER, 1/2 PLT	3	3
30	03-023-953		BRACE, REAR SHIELD	1	1
31	03-024-408		BUSHING, IDLER	1	1
32	03-052-091		IDLER, #50-17 SPROCKET	1	1
33	03-080-247	(-2015)	SHIELD, LT U-JOINT	1	-
	03-080-248	(-2015)	SHIELD, RT U-JOINT	-	1
34	03-052-086		CHAIN, 50-89 PITCHES	1	1
35	78-020300		LOCKNUT, 3/8 WHIZ FLANGE	9	9

LT & RT FLEX SUB ASSEMBLY

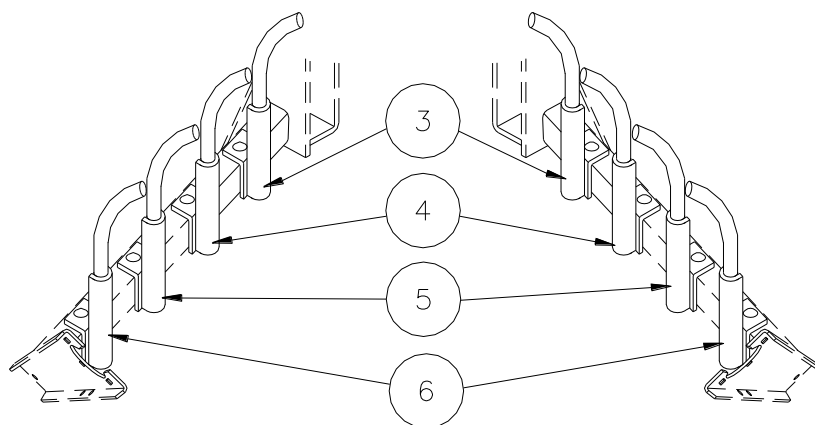


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				LT	RT
1	03-080-954		SUPPORT, FLEX CYL. LT	1	-
	03-080-955		SUPPORT, FLEX CYL RT	-	1
2	03-051-022		FLANGE, 2H 62 MST	4	4
3	03-051-002		BEARING, 1 3/16 W/COLLAR	2	2
4	78-020300		WHIZ LOCK NUT, 3/8 PLT	4	4
6	52-050035		CARRIAGE SCREW, 3/8 X 1 G5	4	4
7	03-080-945		SHAFT, CYLINDER DRIVE	1	1



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	-244	-245
1	03-080-882		ROD, #1 LT VINE GUIDE	1	-
2	03-080-883		ROD, #1 RT VINE GUIDE	-	1

NOTE: TWO OF EACH BUNDLE PER 4-ROW MACHINE.
THREE OF EACH BUNDLE PER 6-ROW MACHINE.

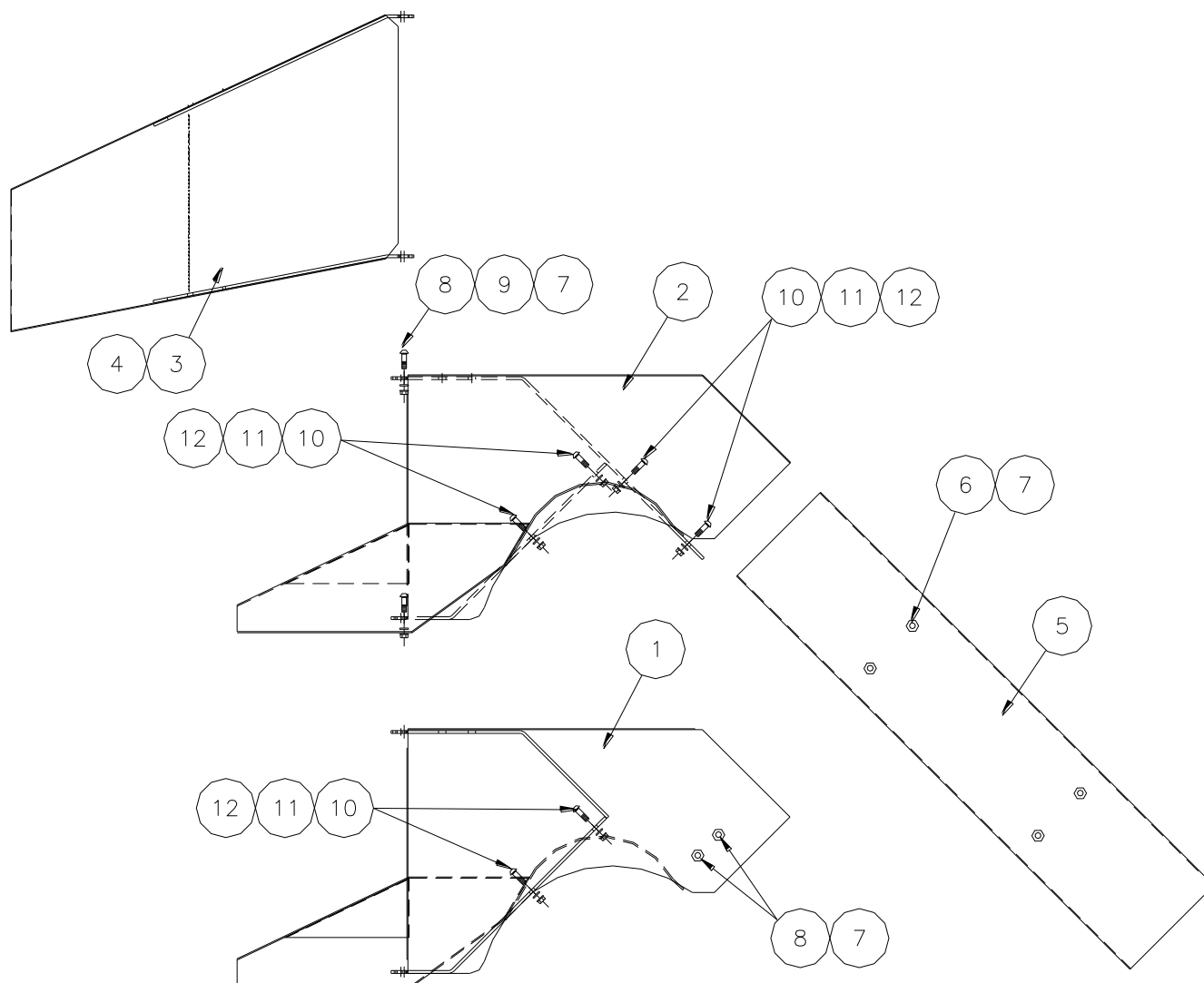


LT ROD GROUP
(03-081-126)

RT ROD GROUP
(03-081-127)

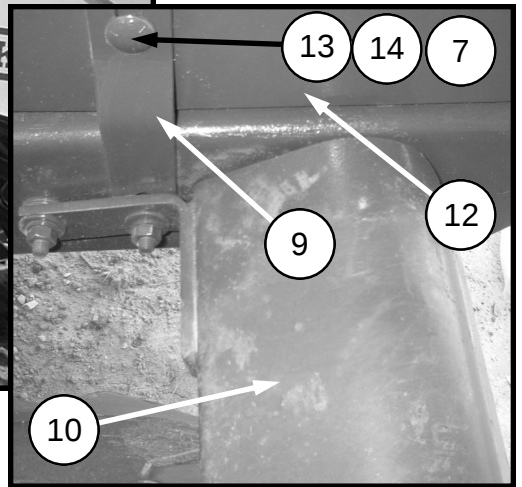
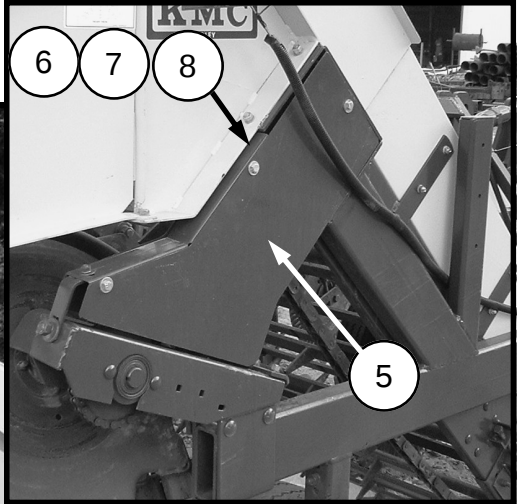
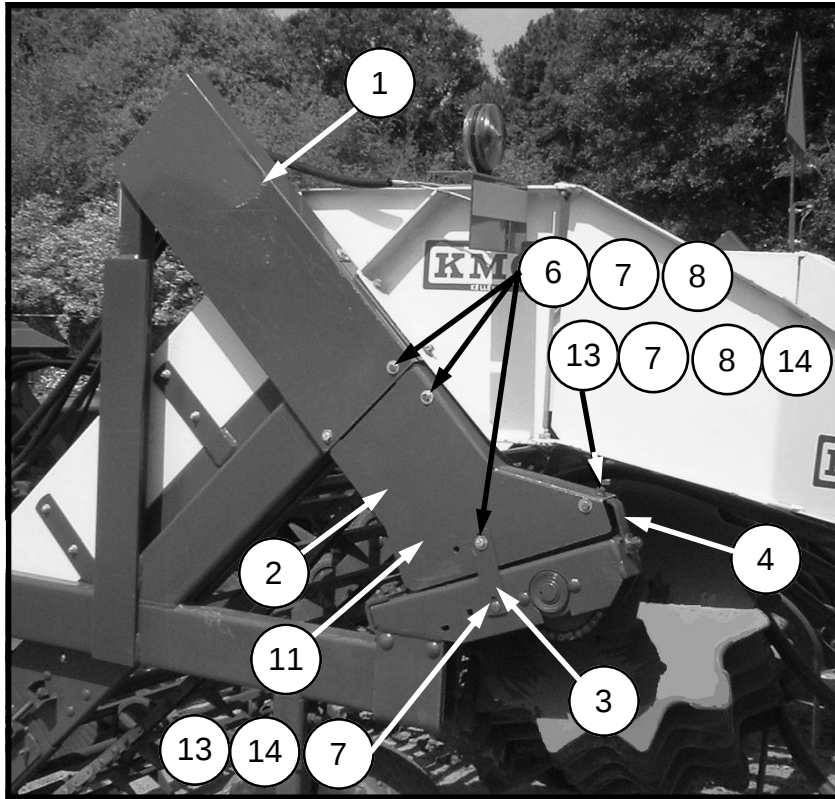
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	-126	-127
3	03-080-565		ROD, #2.91 LT VINE GUIDE	1	-
	03-080-566		ROD, #2.91 RT VINE GUIDE	-	1
4	03-080-567		ROD, #3.91 LT VINE GUIDE	1	-
	03-080-568		ROD, #3.91 RT VINE GUIDE	-	1
5	03-080-569		ROD, #4.91 LT VINE GUIDE	1	-
	03-080-570		ROD, #4.91 RT VINE GUIDE	-	1
6	03-080-538		ROD, '85 LT #6	1	-
	03-080-539		ROD, '85 RT #6	-	1

4 & 6-ROW CYLINDER INVERTER FENDER



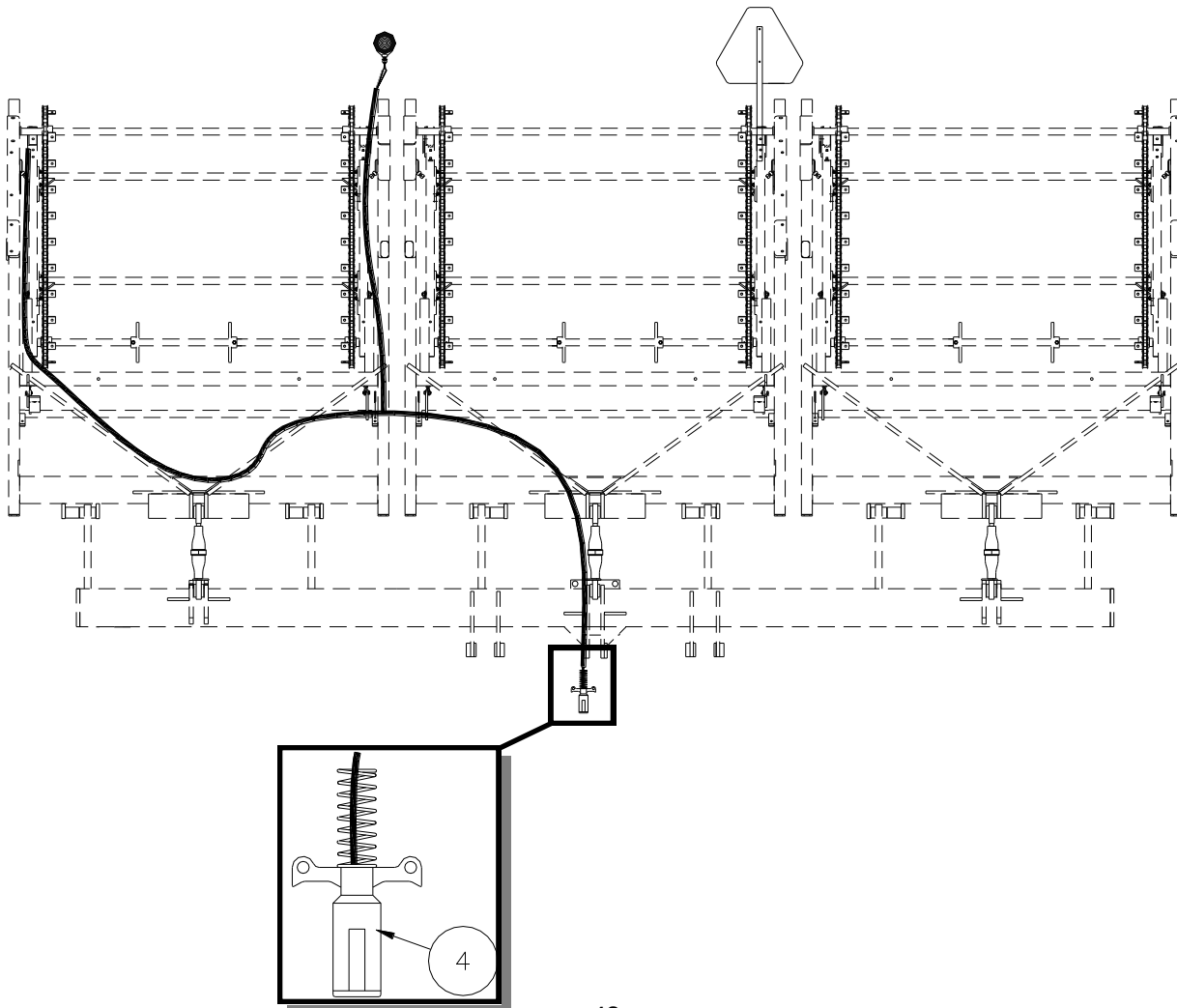
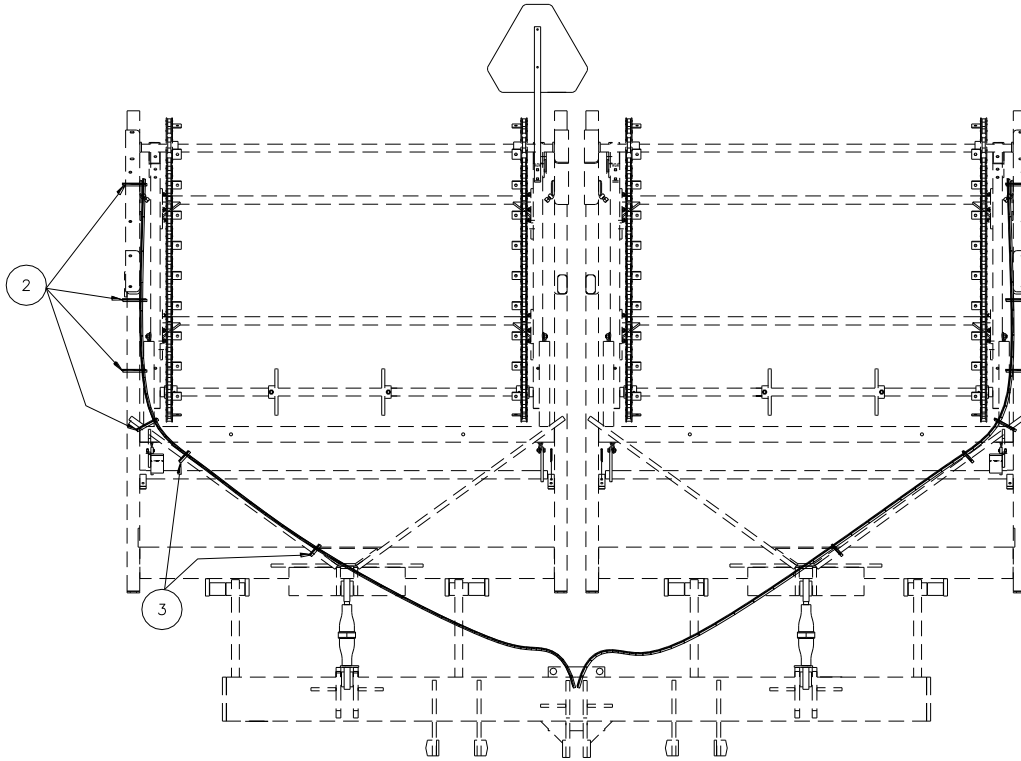
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4R	6R
1	03-080-880		FENDER, LT REAR	2	3
2	03-080-881		FENDER, RT REAR	2	3
3	03-080-563		SHIELD, LT ADJUSTMENT	2	3
4	03-080-564		SHIELD, RT ADJUSTMENT	2	3
5	03-027-351		FENDER, CENTER	4	6
6	52-030100		CARRIAGE SCREW, 5/16 X 3/4	16	24
7	78-020049		WHIZ FLANGE LOCKNUT, 5/16-18	36	52
8	52-050010		CARRIAGE SCREW, 5/16 X 1	20	30
9	62-010050		FLATWASHER, 5/16	16	24
10	52-050035		CARRIAGE SCREW, 3/8 X 1	24	36
11	66-010150		LOCKWASHER, 3/8	24	36
12	68-010150		HEX NUT, 3/8	24	36

FLEX SHIELDS

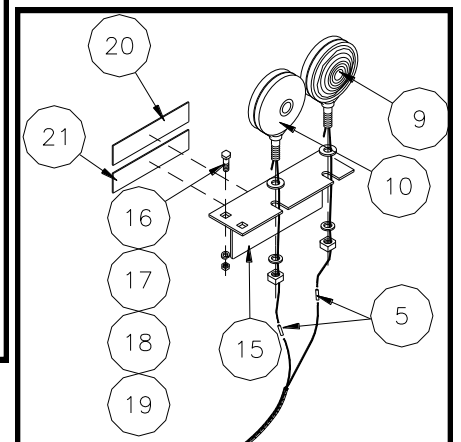
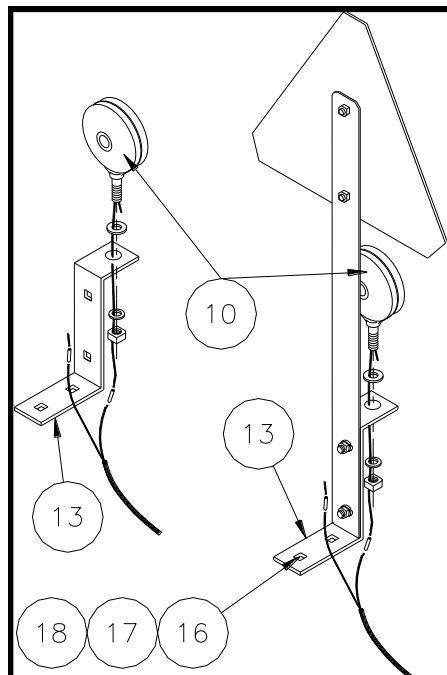
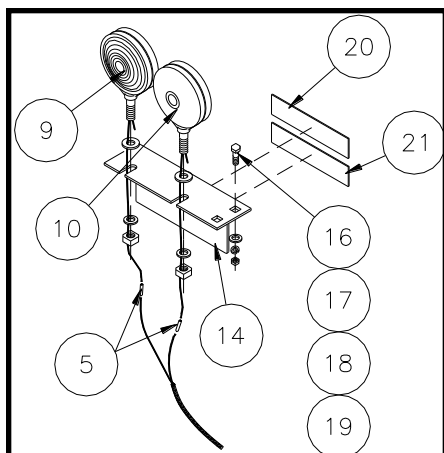


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4R	6R
1	03-027-357		SHIELD, MOTOR MOUNT	1	1
2	03-080-948		SHIELD, LEFT LOWER	1	1
3	03-027-383		STRAP, FLEX	1	1
4	03-023-953		BRACE, REAR SHIELD	4	6
5	03-027-388		SHIELD, FLEX OUTSIDE	1	1
6	48-090034		CAPSCREW, 5/16 X 3/4 PLT	24	32
7	66-010100		LOCKWASHER, 5/16 PLT	33	45
8	62-010050		FLATWASHER, 5/16 PLT	32	44
9	03-023-949		INSIDE SHIELD STRAP	4	6
10	03-080-247		SHIELD, LT U-JOINT	2	3
	03-080-248		SHIELD, RT U-JOINT	2	3
11	03-080-951		SHIELD, TOP FLEX WIDE	2	3
	03-080-952		SHIELD, TOP FLEX NARROW	2	3
12	03-027-382		SHIELD, LOWER FLEX	4	6
13	52-050005		CARRIAGE SCREW, 5/16 X 3/4	9	13
14	68-010100		HEX NUT, 5/16	9	13

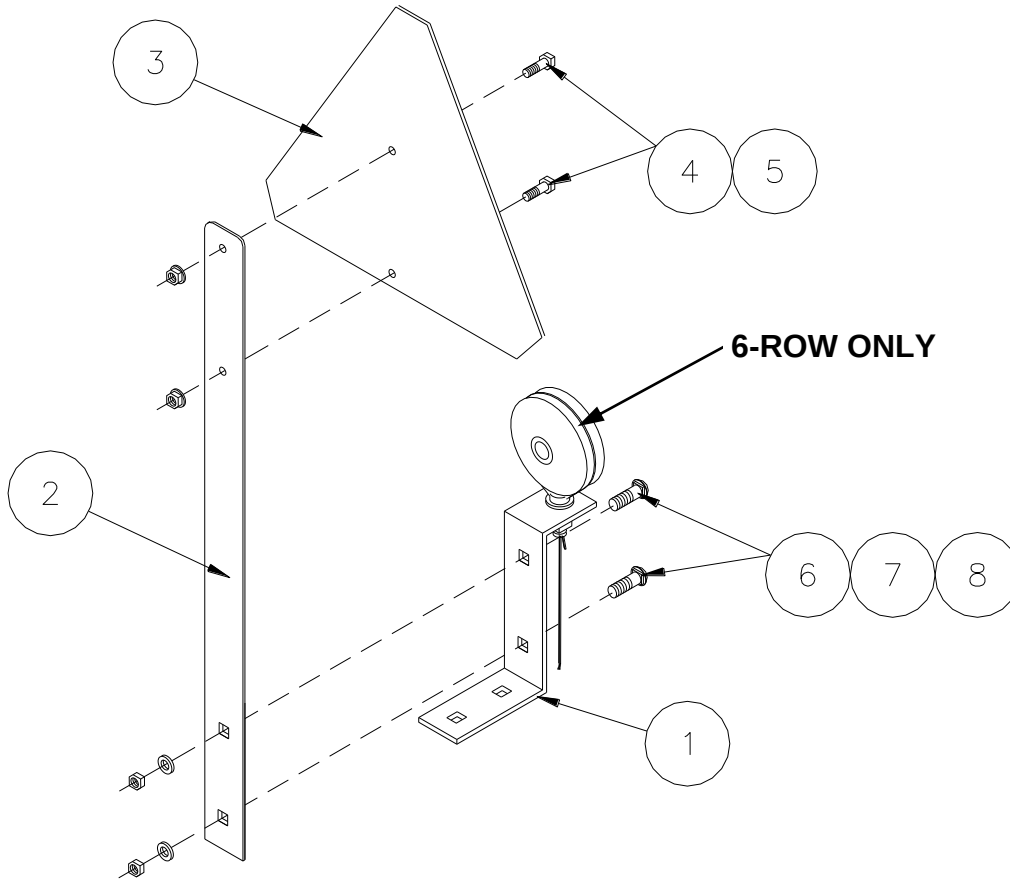
LIGHTS FOR 4-ROW & 6-ROW MACHINES



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4R	6R
1	33-050-138		TIE, 12" CABLE	6	8
2	02-050-088		STRAP, TIE DOWN	8	12
3	33-050-137		TIE, 8" CABLE	4	6
4	03-062-002		HARNESS, 4R WIRING	1	-
	03-062-003		HARNESS, 6R WIRING	-	1
5	33-062-006		CONNECTOR, BUTT	4	4
6	33-062-070		RING TERMINAL, 1/2"	4	4
9	33-062-069		LIGHT, DOUBLE AMBER	2	2
10	03-062-001		LIGHT, SINGLE RED	2	2
13	03-023-920		BRACKET, FLEX LIGHT	1	2
14	03-027-365		PLATE, LT LIGHT BRACE	1	1
15	03-027-366		PLATE, RT LIGHT BRACE	1	1
16	52-050035		CARRIAGE SCREW, 3/8 X 1	6	10
17	62-010100		FLATWASHER, 3/8	4	8
18	66-010150		LOCKWASHER, 3/8	6	10
19	68-010150		HEX NUT, 3/8	6	10
20	33-050-267		STRIP, ORANGE REFLECTOR	2	2
21	33-050-266		STRIP, RED REFLECTOR	2	2

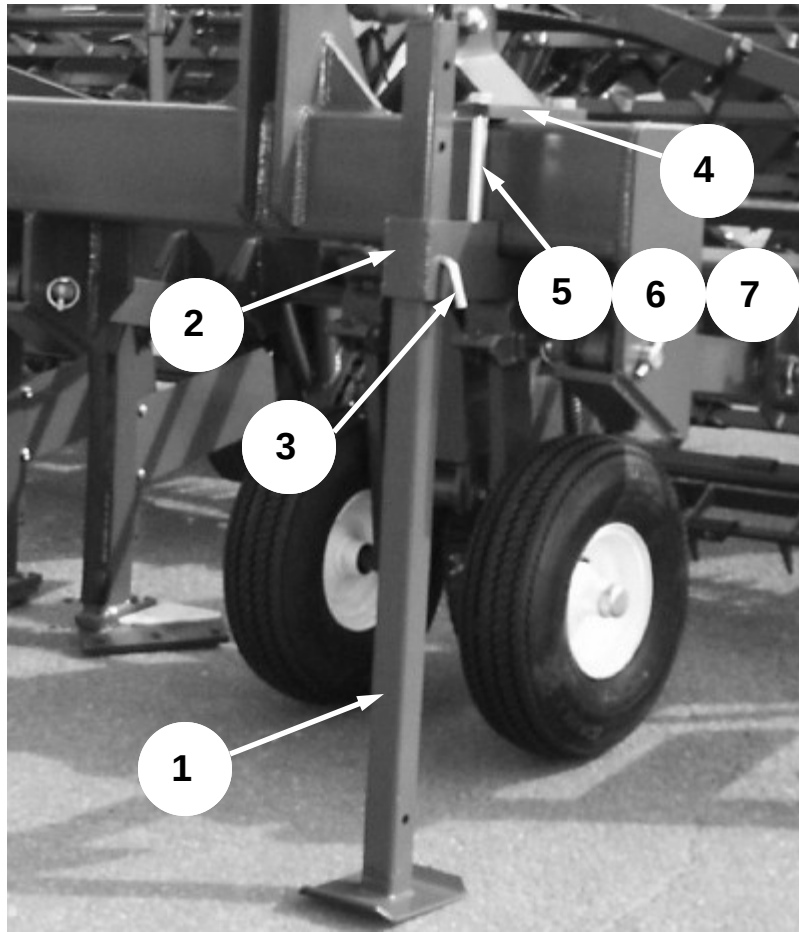


SLOW MOVING VEHICLE KIT



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4-R	6-R
1	03-023-920		BRACKET, FLEX LIGHT	1	1
2	03-023-919		BRACKET, FLEX (SMV) MTG	-	1
3	03-050-068		EMBLEM, (SMV)	1	1
4	48-090005		CAPSCREW, 1/4 X 5/8 PLT	2	2
5	78-020040		LOCKNUT, 1/4 WHIZ FLANGE	2	2
6	52-050005		CARRIAGE SCREW, 5/16 X 3/4 G5	-	2
7	66-010100		LOCKWASHER, 5/16 PLT	-	2
8	68-010100		HEX NUT, 5/16 PLT	-	2

LONG VERTICAL JACKSTAND



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-278		LEG, LONG VERT JACKSTAND	1
2	04-080-231		BRACKET, 7" STRAIGHT	1
3	04-050-134		PIN, 1/2" BENT HITCH	1
4	04-023-213		CAP, 7" TOOL BAR	1
5	48-100103		CAPSCREW, 3/4 X 9 1/2 G5 PLT	2
6	66-010350		LOCKWASHER, 3/4 PLT	2
7	68-010350		HEX NUT, 3/4 PLT	2

NOTE: TWO JACKSTANDS PER MACHINE.

(WHITE MOTOR USED PRIOR TO 2009)
12.4 CCW MOTOR ASSEMBLY

(03-061-044)

(EATON MOTOR USED in 2009 & 2011)

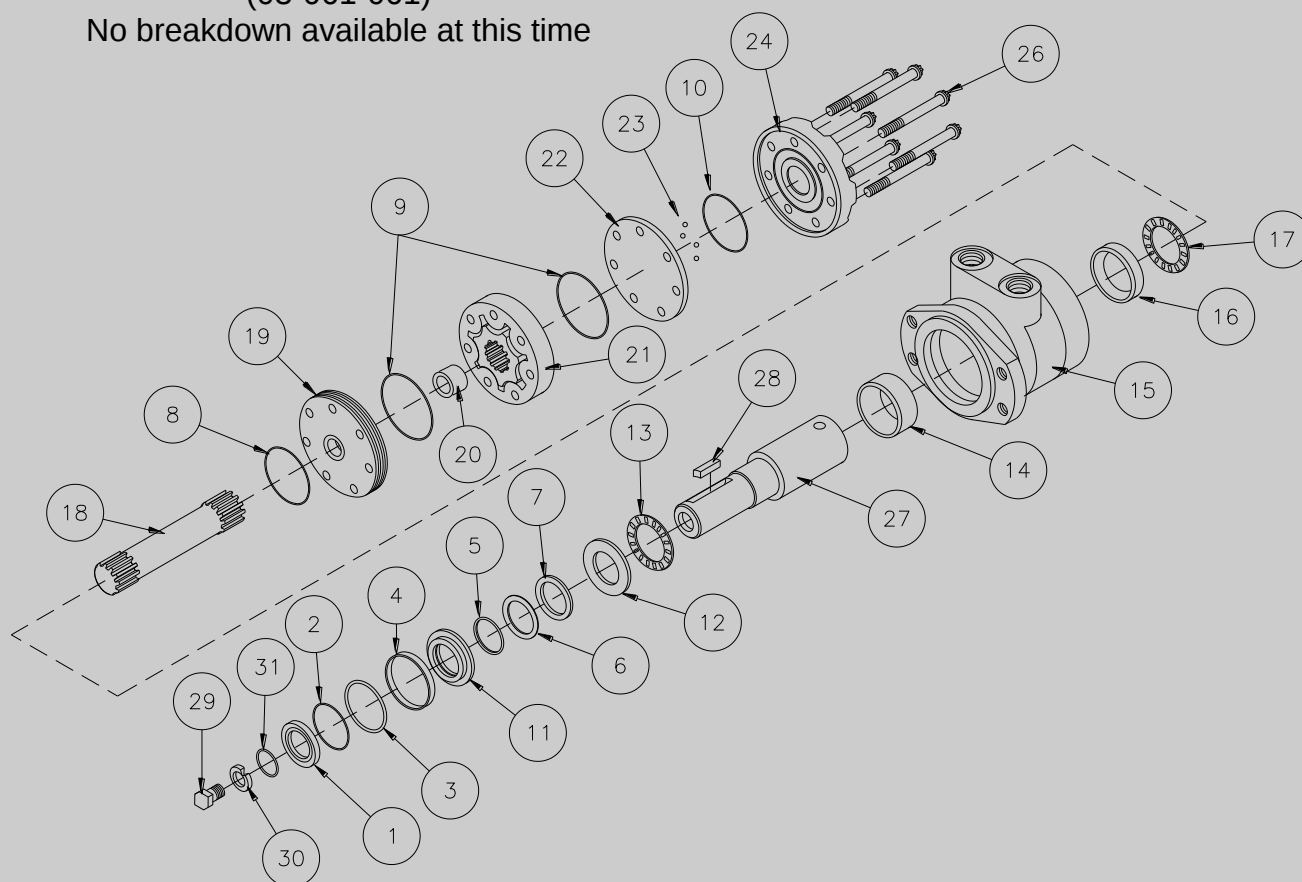
11.9 HYDRAULIC MOTOR

(03-061-061)

No breakdown available at this time

(WHITE MOTOR USED FROM 2009 TO 2015)
12.4 CW MOTOR ASSEMBLY

(03-061-062)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				-044	-062
1	03-061-045		DUST SEAL	1	1
2			HOUSING SEAL	1	1
3			METAL BACKUP SHIM	1	1
4			HIGH PRESSURE SEAL	1	1
5			METAL BACKUP SHIM	1	1
6			POLYAMIDE SEAL	1	1
7			SHAFT SEAL	1	1
8			REAR HOUSING SEAL	1	1
9			BODY SEAL	2	2
10			ENDCOVER SEAL	1	1
11			SEAL CARRIER	1	1
12			THRUST WASHER	1	1

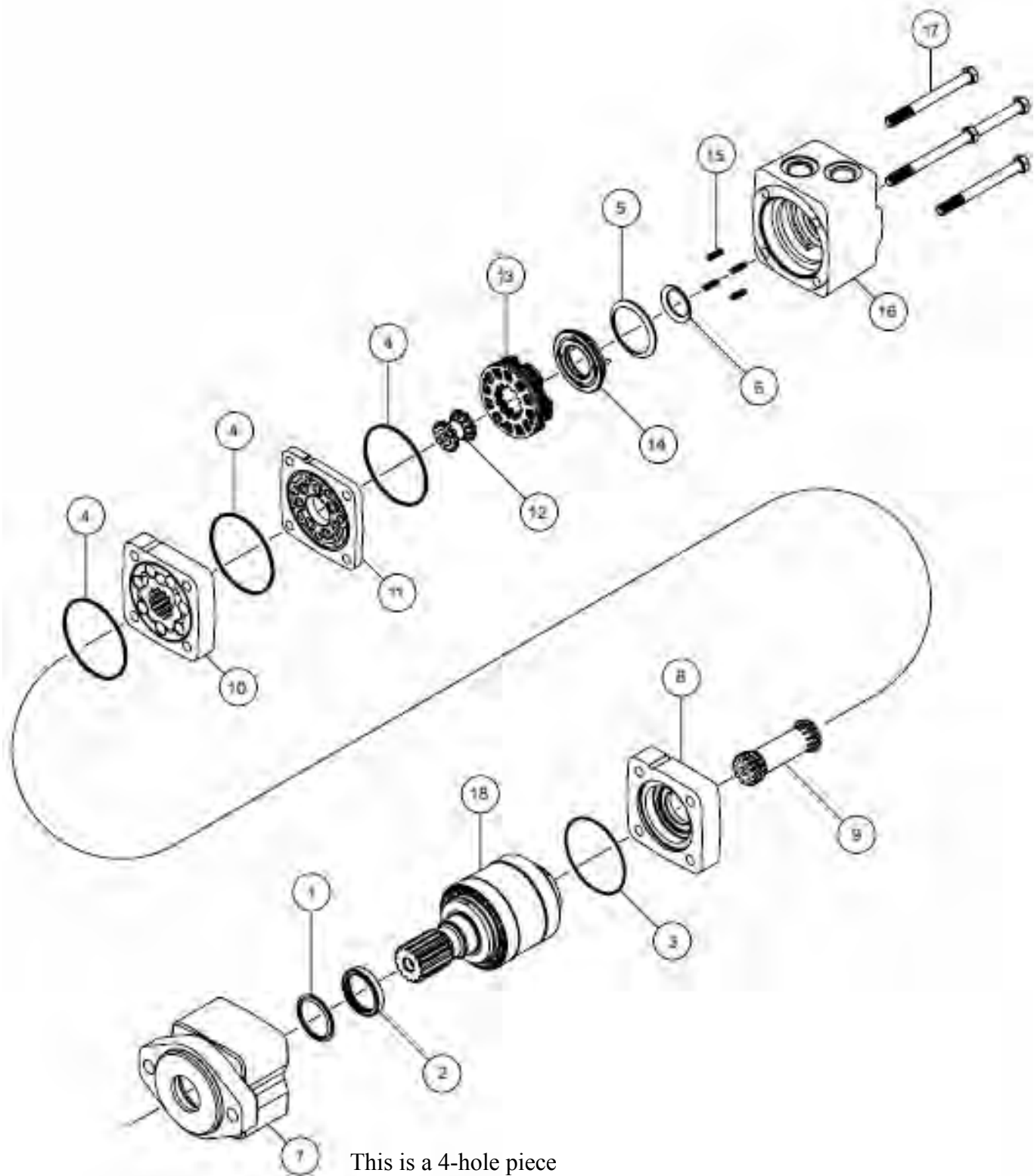
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				-044	-062
13	03-061-046		FRONT THRUST WASHER	1	1
*14	03-061-047		FRONT HOUSING BEARING (1" WIDE)	1	1
15	03-061-048		HOUSING KIT	1	1
*16	03-061-049		REAR HOUSING BEARING (.5" WIDE)	1	1
17	03-061-050		REAT THRUST BEARING	1	1
18	03-061-051		DRIVE LINK KIT	1	1
19	03-061-052		FORWARD MANIFOLD (CCW OR 0")	1	-
	-		REVERSE MANIFOLD (CW OR 1")	-	1
20	03-061-053		DRIVE LINK SPACER KIT	1	1
21	03-061-054		STANDARD ROTOR KIT	1	1
22	03-061-055		BALANCE PLATE (3 BALLS INCLD)	1	1
23	03-061-056		STEEL BALL	1	1
24	03-061-057		ENDCOVER	1	1
26	03-061-058		BOLT SET KIT	1	1
27	03-061-059		SHAFT KIT	1	1
28	03-061-060		KEY KIT	1	1
29	-		BOLT KIT	1	1
30	-		WASHER KIT	1	1
31	-		WIRE RING KIT	1	1

* THESE PARTS MAKE UP HOUSING KIT (03-061-048) ITEM 15

(WHITE MOTOR USED FROM 2016 TO PRESENT)

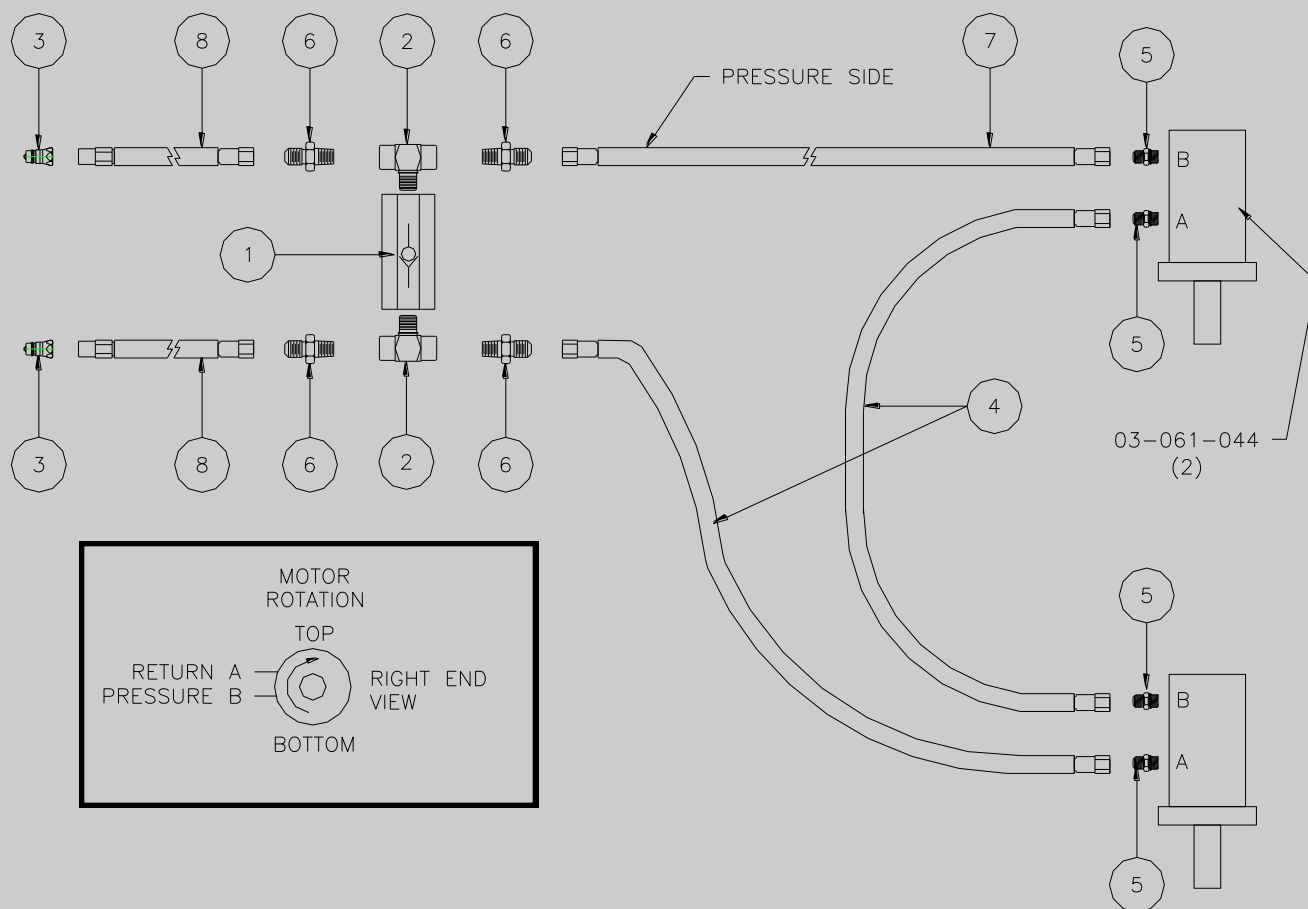
12.3 HYDRAULIC MOTOR ASSEMBLY

(33-061-225)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-061-088		EXCLUDER SEAL	1
2			BUNA SHAFT SEAL	1
3			HOUSING SEAL	1
4			BODY SEAL	3
5			LARGE PISTON SEAL	1
6			SMALL PISTON SEAL	1
7	03-061-089		4-HOLE MAGNETO MOUNT	1
8	03-061-090		WEAR PLATE	1
9	33-061-227		DRIVE LINK KIT	1
10	33-061-226		STANDARD ROTOR KIT	1
11	03-061-093		MANIFOLD	1
12	03-061-094		DRIVER	1
13	03-061-095		COMMUTATOR	1
14	03-061-096		ENDCOVER PISTON	1
15	03-061-097		PISTON SPRINGS	4
16	03-061-098		ENDCOVER KITS	1
17	33-061-228		BOLT SET KIT (4 BOLTS)	1
18	33-061-229		KEY KIT	1

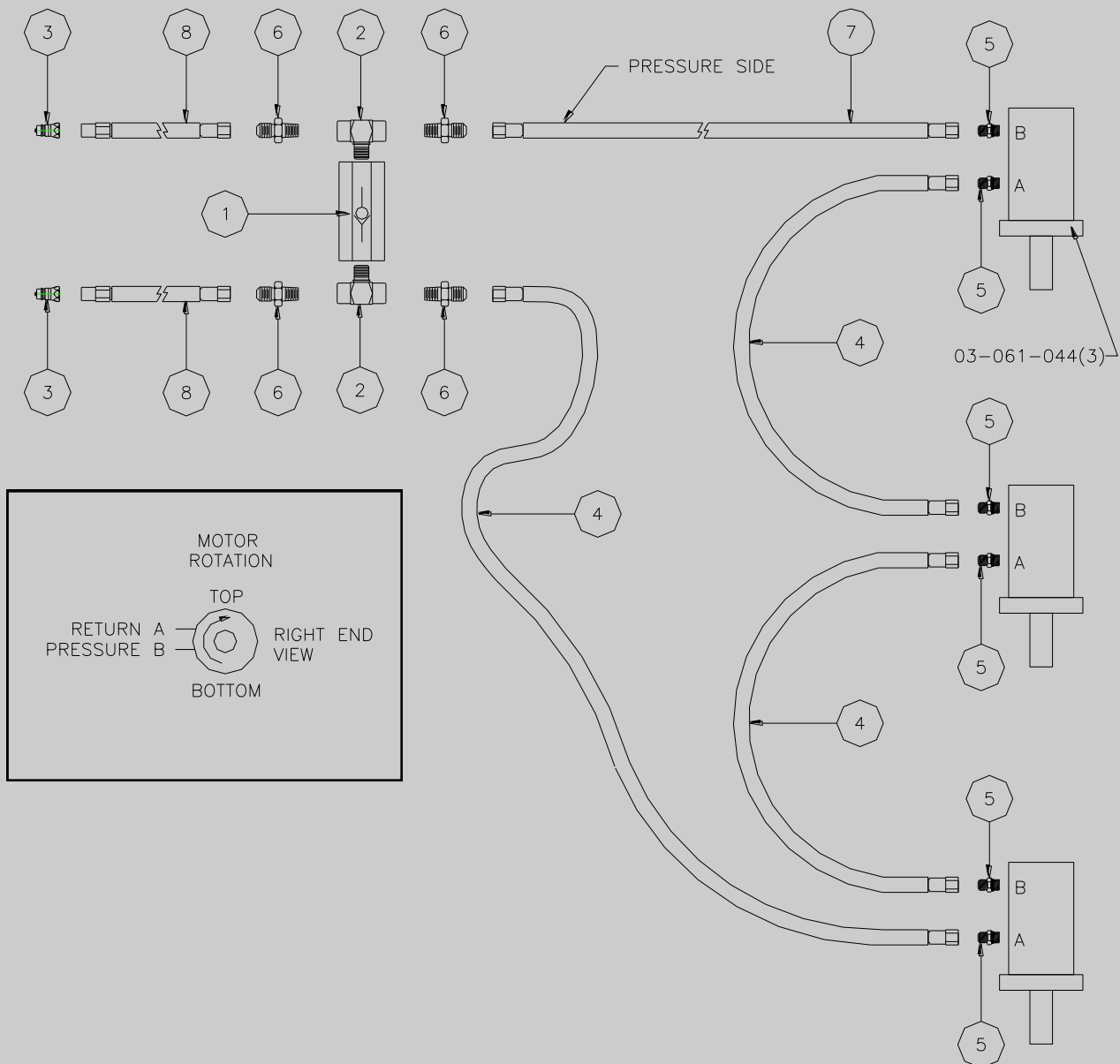
HYDRAULIC PLUMBING (FOR 4-ROW MACHINES PRIOR TO 2009)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	42-061-002		VALVE, CHECK	1
2	07-050-010		TEE, 12" NPTF HYD	2
3	47-059-002		QUICK COUPLER, 1/2"	2
4	03-059-012		HOSE, 8M3K-10FJX-10FJX-160"	2
5	33-059-025		ADAPTER, 10MB-10MJ	4
6	03-059-017		ADAPTER, 10MB-8MP	4
7	03-059-018		HOSE, 8M3K-10FJX-10FJX-100"	1
8	03-059-019		HOSE, 8M3K-10FJX-8MP-65"	2

HYDRAULIC PLUMBING

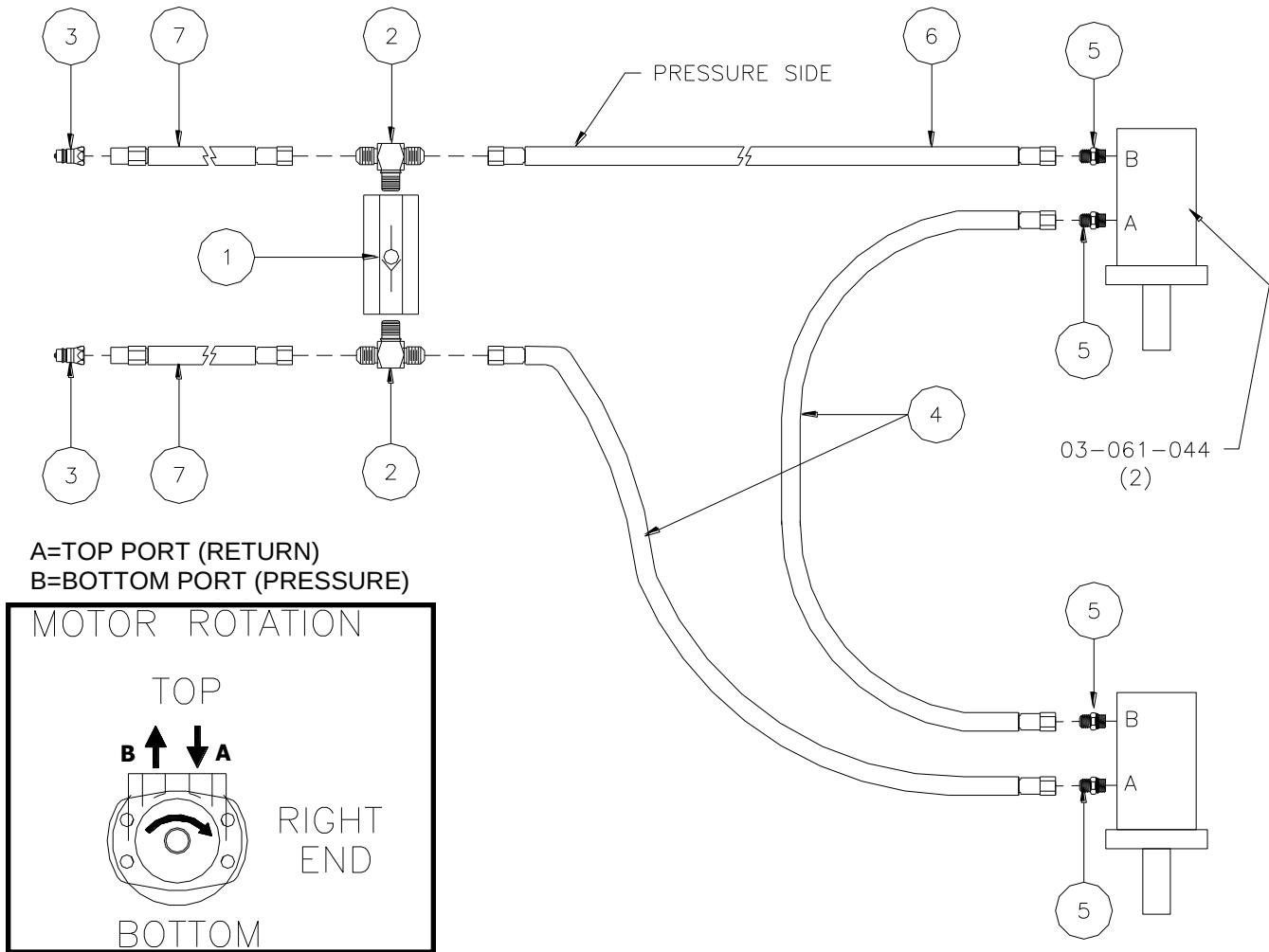
(FOR 6-ROW MACHINES PRIOR TO 2009)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	42-061-002		VALVE, CHECK	1
2	07-050-010		TEE, 12" NPTF HYD	2
3	47-059-002		QUICK COUPLER, 1/2"	2
4	03-059-012		HOSE, 8M3K-10FJX-10FJX-160"	3
5	33-059-025		ADAPTER, 10MB-10MJ	6
6	03-059-017		ADAPTER, 10MB-8MP	4
7	03-059-018		HOSE, 8M3K-10FJX-10FJX-100"	1
8	03-059-019		HOSE, 8M3K-10FJX-8MP-65"	2

HYDRAULIC PLUMBING

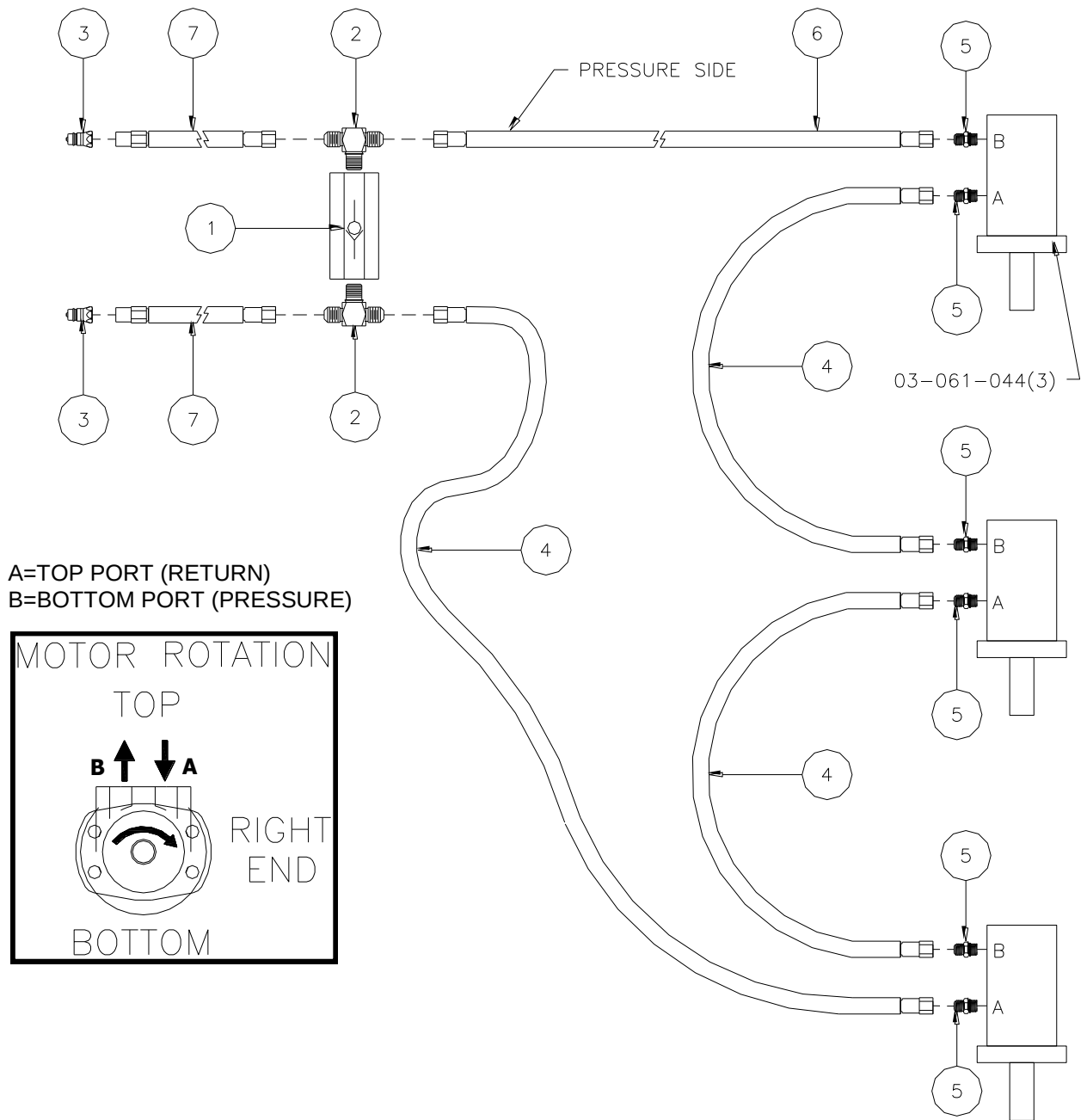
(FOR 4-ROW MACHINES FROM 2009 TO PRESENT)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	42-061-002		VALVE, CHECK	1
2	03-059-020		TEE, 10MJ-10MJ-8MP	2
3	47-059-002		QUICK COUPLER, 1/2"	2
4	03-059-012		HOSE, 8M3K-10FJX-10FJX-160"	2
5	33-059-025		ADAPTER, 10MB-10MJ	4
6	03-059-018		HOSE, 8M3K-10FJX-10FJX-100"	1
7	03-059-019		HOSE, 8M3K-10FJX-8MP-65"	2

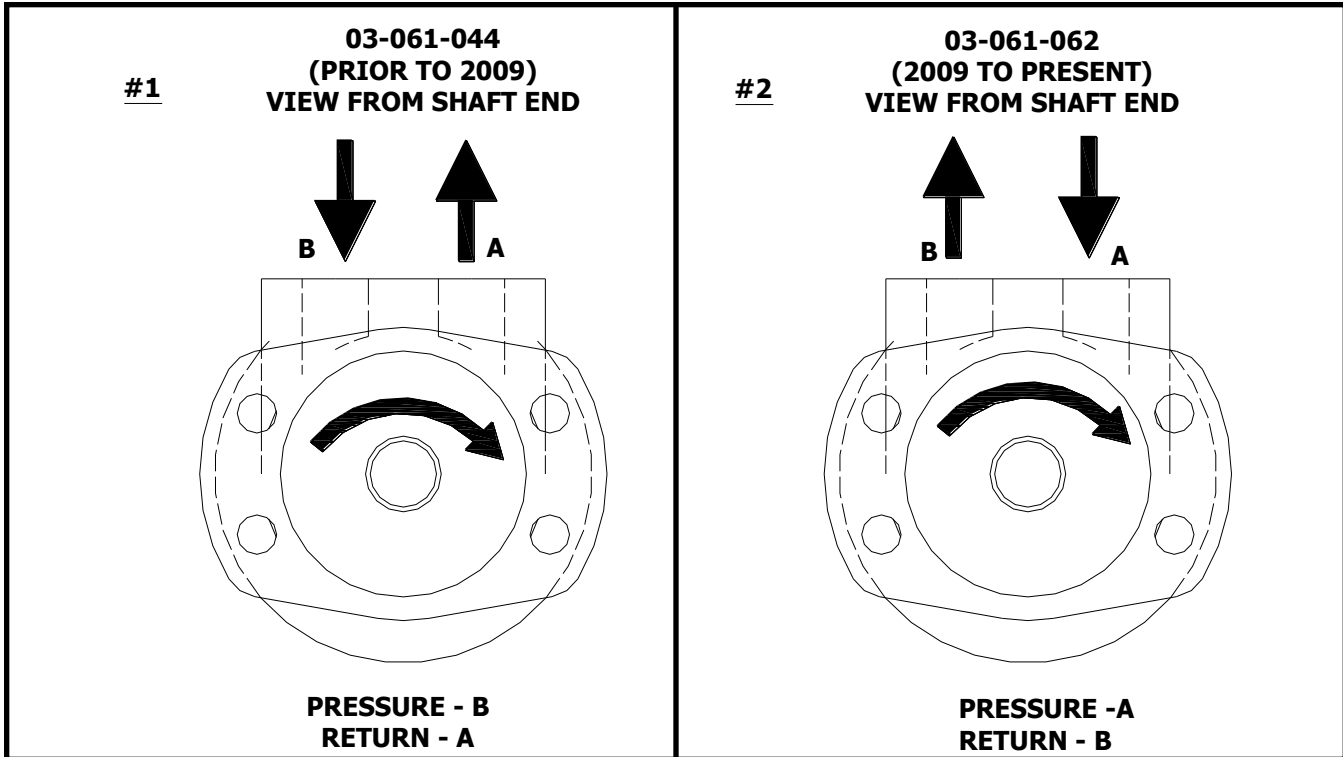
HYDRAULIC PLUMBING

(FOR 6-ROW MACHINES FROM 2009 TO PRESENT)



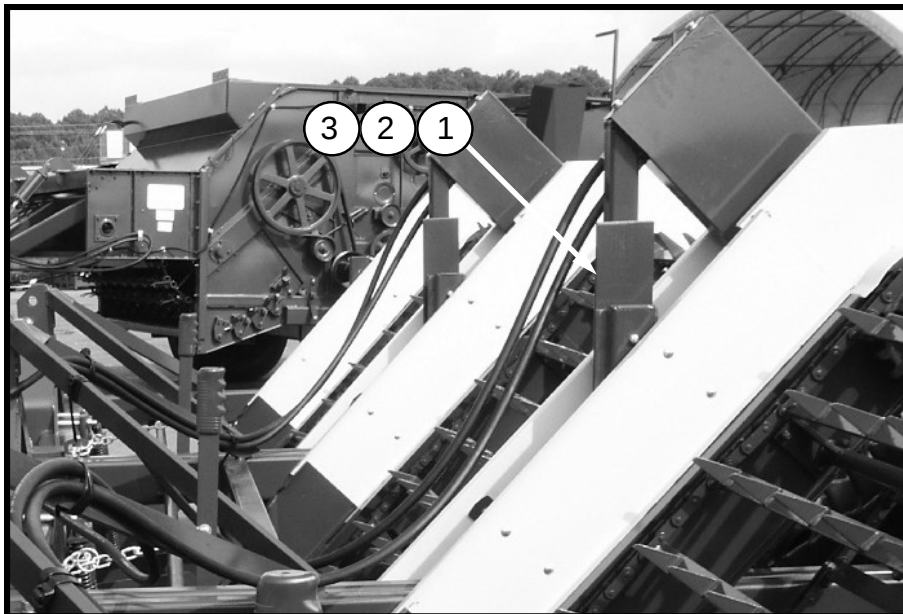
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	42-061-002		VALVE, CHECK	1
2	03-059-020		TEE, 10MJ-10MJ-8MP	2
3	47-059-002		QUICK COUPLER, 1/2"	2
4	03-059-012		HOSE, 8M3K-10FJX-10FJX-160"	3
5	33-059-025		ADAPTER, 10MB-10MJ	6
6	03-059-018		HOSE, 8M3K-10FJX-10FJX-100"	1
7	03-059-019		HOSE, 8M3K-10FJX-8MP-65"	2

2009 12.4 CW MOTOR ASSEMBLY (03-081-230)



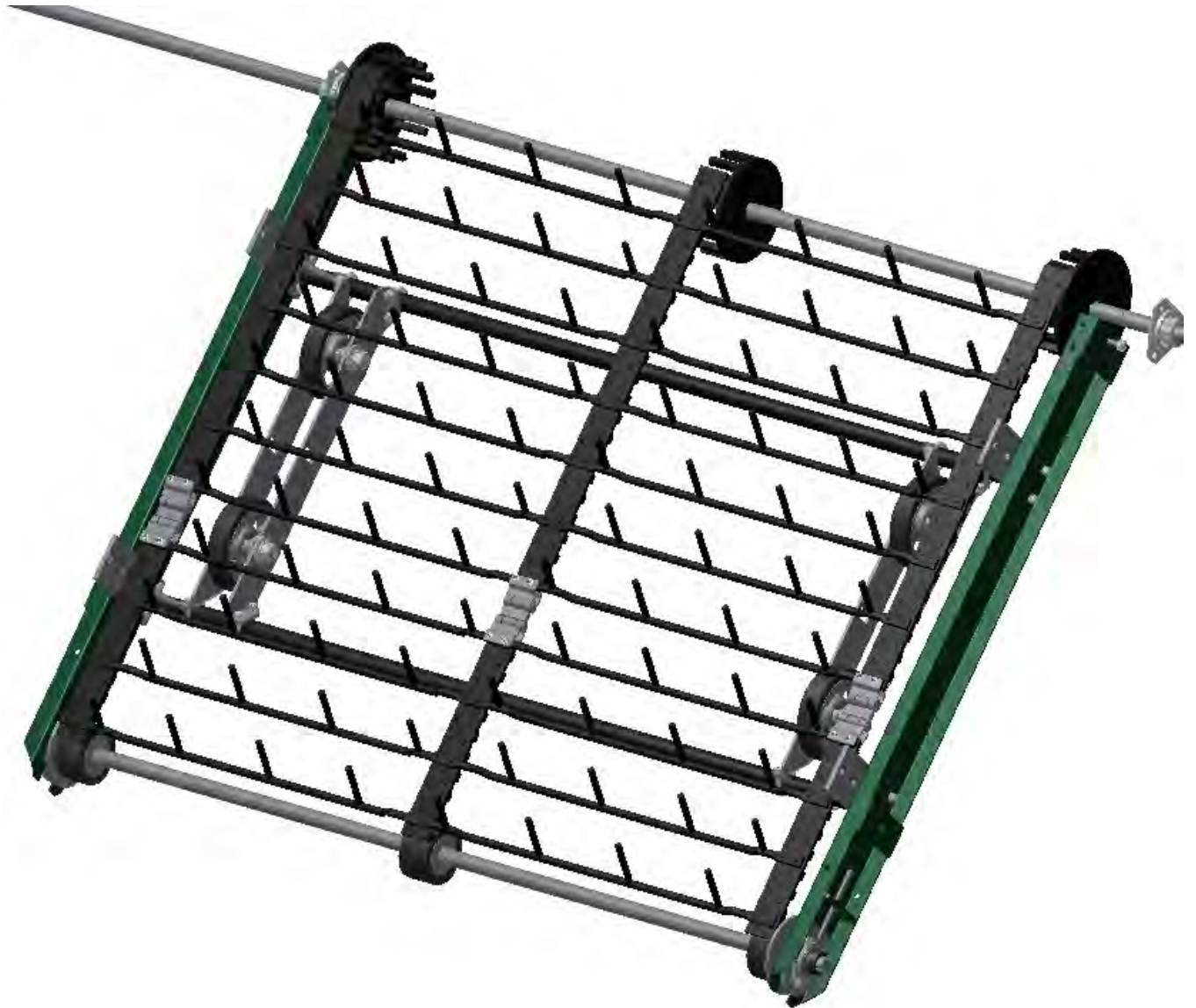
**NOTE: WHEN REPLACING 03-061-044 MOTOR WITH 03-061-062 MOTOR,
USE INSTRUCTION #2 FOR THE THAT MOTOR.**

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-039		INST, MOTOR 12.4 HYD. CW	1
2	03-061-062		MOTOR, 12.4 HYD CW	1

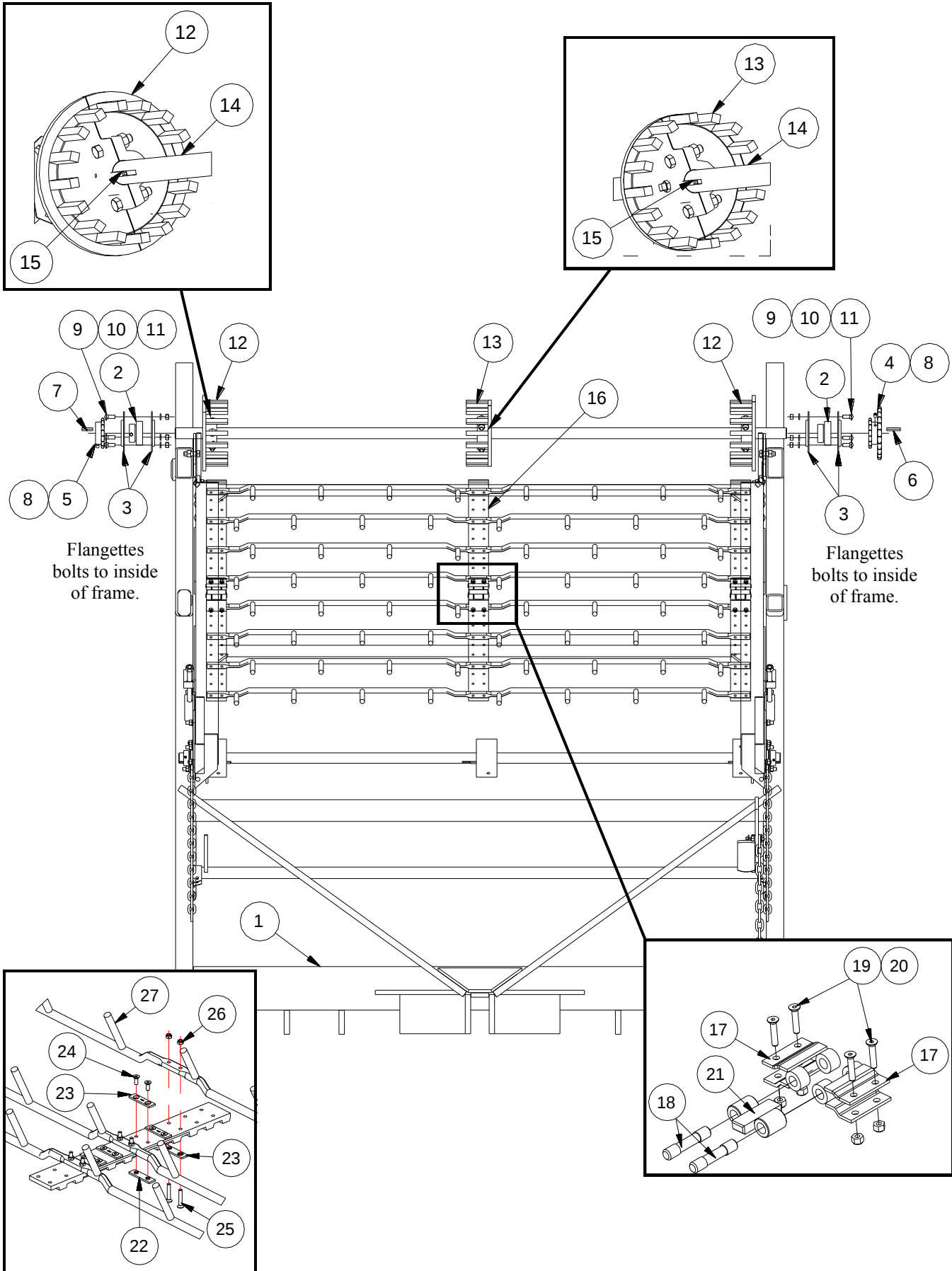


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-023-899		PAD, BUMPER	1
2	48-090050		CAPSCREW, 5/16 X 2 1/2 G5	3
3	62-010050		FLATWASHER, 5/16	3

PARTS FOR FLEX BELT MACHINES



DRIVE TRAIN COMPONENTS FOR FLEX BELT MACHINES



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-879		MAIN FRAME, (36) FLEX	1
2	03-051-016		BEARING, 1 1/4 W/COLLAR	2
3	03-051-024		FLANGE, 72 MSTR 3-HOLE	4
4	03-080-946		SPROCKET, 50B16 X 60B24H-1 1/4	1
5	03-052-083		SPROCKET, 50B16-1.25	1
6	03-026-042		KEY, 1/4 X 1 9/16	1
7	03-026-138		KEY, 1/4 X 1 1/4	1
8	54-020090		SETSCREW, 5/16 X 1/2 ALLEN HD CUPPT	4
9	52-050035		CARRIAGE SCREW, 3/8 X 1	6
10	66-010150		LOCKWASHER, 3/8	6
11	68-010150		HEX NUT, 3/8 PLT	6
12	03-053-061		SPROCKET, SPLIT FLANGE 2008	2
13	03-053-060		SPROCKET, SPLIT W/O FLANGE 2008	1
14	03-026-332		DRIVE SHAFT, REAR BELT FLEX	1
15	03-026-239		KEY, 1/4 X 3 1/8	3
16	03-050-181		3B(36) X 63 DP BELT UPDATE	1

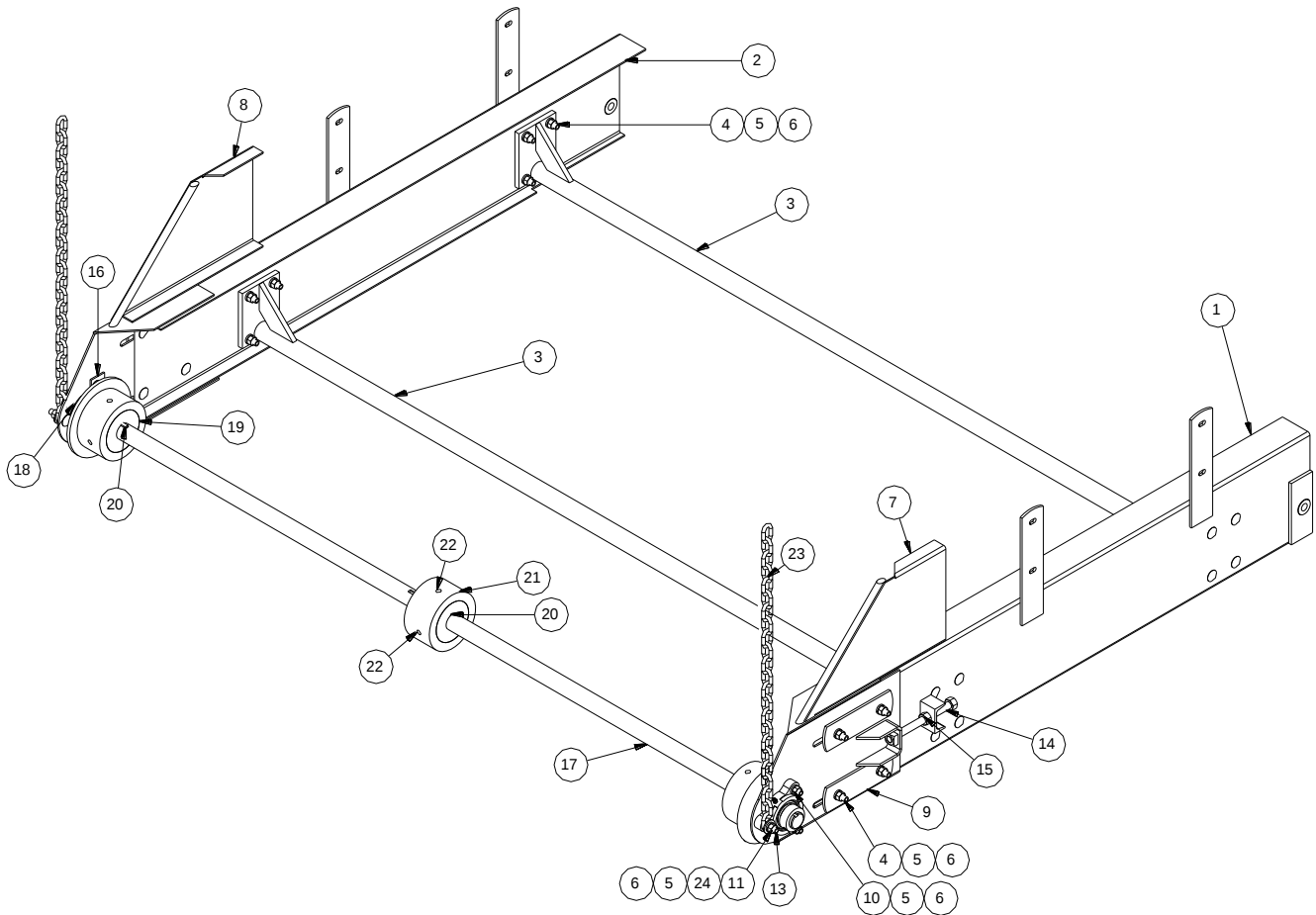
40MM DOUBLE PIVOT ASSEMBLY
(03-081-225)

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
17	03-050-175		CLIP, FEMALE CON 40-32	2
18	03-050-164		DRIVE PIN, 12 X 60 (B-TYPE)	2
19	03-050-184		CAPSCREW, HEX SOCKET FLAT CTRSK	4
20	03-050-185		NYLOCK NUT, #12-28	4
21	03-050-183		DOUBLE PIVOT	1

30" HARDWARE UPDATE
(03-081-216)

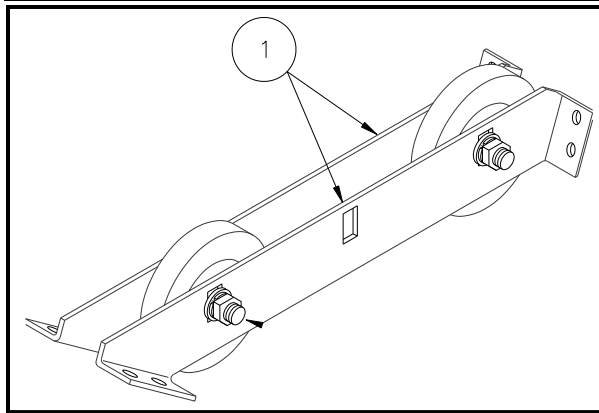
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
22	03-050-160		FLOW DRILL PLATE	12
23	03-050-161		BACKING PLATE	21
24	03-050-162		FLOW DRILL BOLT, M6 X 16	24
25	03-050-188		BOLT, M6-1.0 X 35	18
26	03-050-187		LOCKNUT, 6MM-1.0	18
27	03-050-155		3B(36) X 63 PEG BELT UPDATE	1

RATTLER FRAME COMPONENTS FOR FLEX BELT MACHINES

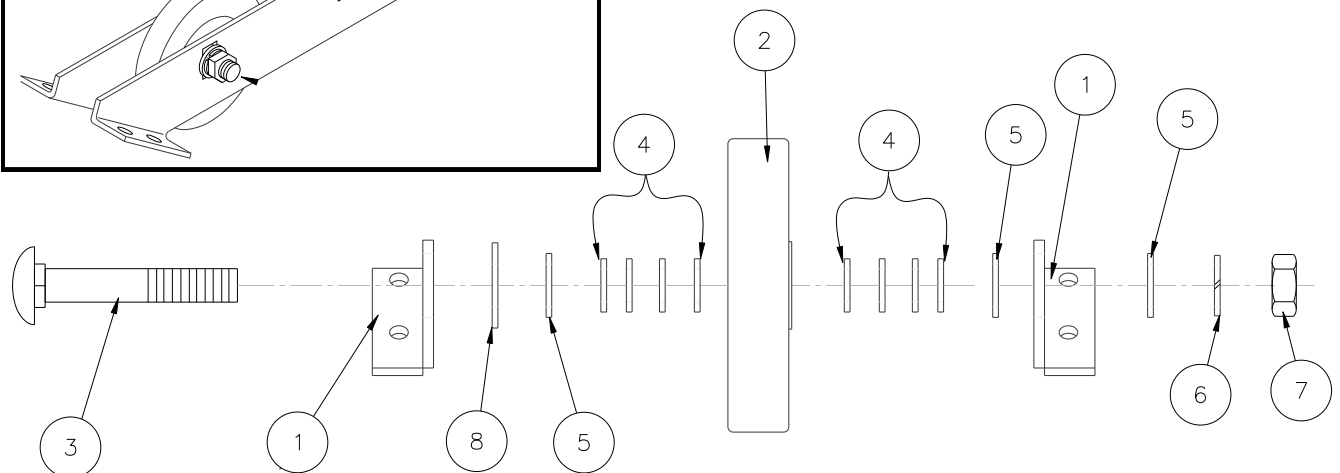


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-080-865		SIDE, RATTLER FRAME, LT	1
2	03-080-866		SIDE, RATTLER FRAME, RT	1
3	03-080-860		BRACE, FLEX RATTLER	2
4	52-050040		CARRIAGE BOLT, 3/8 X 1 1/4 G5 PLT	24
5	66-010150		LOCKWASHER, 3/8 PLT	30
6	68-010150		HEXNUT, 3/8 PLT	30
7	03-080-958		SHOE, FLEX LT SKID	1
8	03-080-959		SHOR, FLEX RT SKID	1
9	03-023-889		PLATE, SKID SHOE BRACE	4
10	52-050045		CARRIAGE BOLT, 3/8 X 1 1/2 G5 PLT	4
11	52-050048		CARRIAGE BOLT, 3/8 X 1 3/4 G5 PLT	2
12	03-051-020	(-2012)	FLANGE, 62 MSTR 3-HOLE	4

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
13	03-051-017	(-2012)	BEARING, 1 3/16 TRI-PLY W/COLLAR	(2)
	03-051-035	(2013-)	BEARING, 1 3/16 3-H FLANGE UNIT LC	2
14	03-080-842		ROD, RATTLER ADJ	2
15	68-010250		HEXNUT, 1/2 PLT	2
16	03-070-024		SCRAPER ASSY	2
17	03-026-319		SHAFT, FRONT BELT UPDATE 6-36	1
18	03-024-215		SPACER, '91 CHAIN IDLER	2
19	03-053-049		IDLER, FRONT FLANGE	2
20	03-026-239		KEY, 1/4 X 3 1/8	3
21	03-053-050		IDLER, FRONT W/O FLANGE	1
22	54-020050		SETSCREW, 3/8 X 1/2 ALLEN HD CUPPT	6
23	03-050-092		5/0 MACHINE STR CHAIN	2
24	62-010100		FLATWASHER, 3/8 STD PLT	2



2-WHEEL KNOCK ASSEMBLY (03-081-240)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-023-464		DIRT KNOCKER SUPPORT	2
2	03-050-111		WHEEL, 7 X 1 1/2 KNOCKER	2
3	52-050448		CARRIAGE BOLT, 3/4 X 4 1/2 G5 PLT	2
4	03-050-028		WASHER, 1 1/4 X 3/4	16
5	62-010300		FLATWASHER, 3/4 PLT	6
6	66-010350		LOCKWASHER, 3/4 PLT	2
7	68-010350		HEXNUT, 3/4 PLT	2
8	62-020050		FLATWASHER, 1 SAE PLT	2

The following is a list of serial numbers issued to our machines at the beginning of each year. To determine when a unit was made, find the range within which the particular serial number falls. It would have been produced between January 1 to December 31 of that year.

YEAR	SERIAL NUMBERS
1985	27986-29695
1986	29696-31095
1987	31096-33234
1988	33235-35548
1989	35549-38496
1990	38497-41771
1991	41772-44466
1992	44467-47001
1993	47002-48750
1994	48751-51549
1995	51551-54262
1996	54263-56661
1997	56662-59465
1998	59466-62097
1999	62098-63986
2000	63987-65692
2001	65693-67340
2002	67341-68699
2003	68700-70482
2004	70483-72646
2005	72647-74866
2006	74867-76368
2007	76369-77883
2008	77884-79891
2009	79892-80944
2010	80945-81775
2011	81776-83453
2012	83454-85092
2013	85093-86418
2014	86419-87790
2015	87791-89096
2016	89097



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