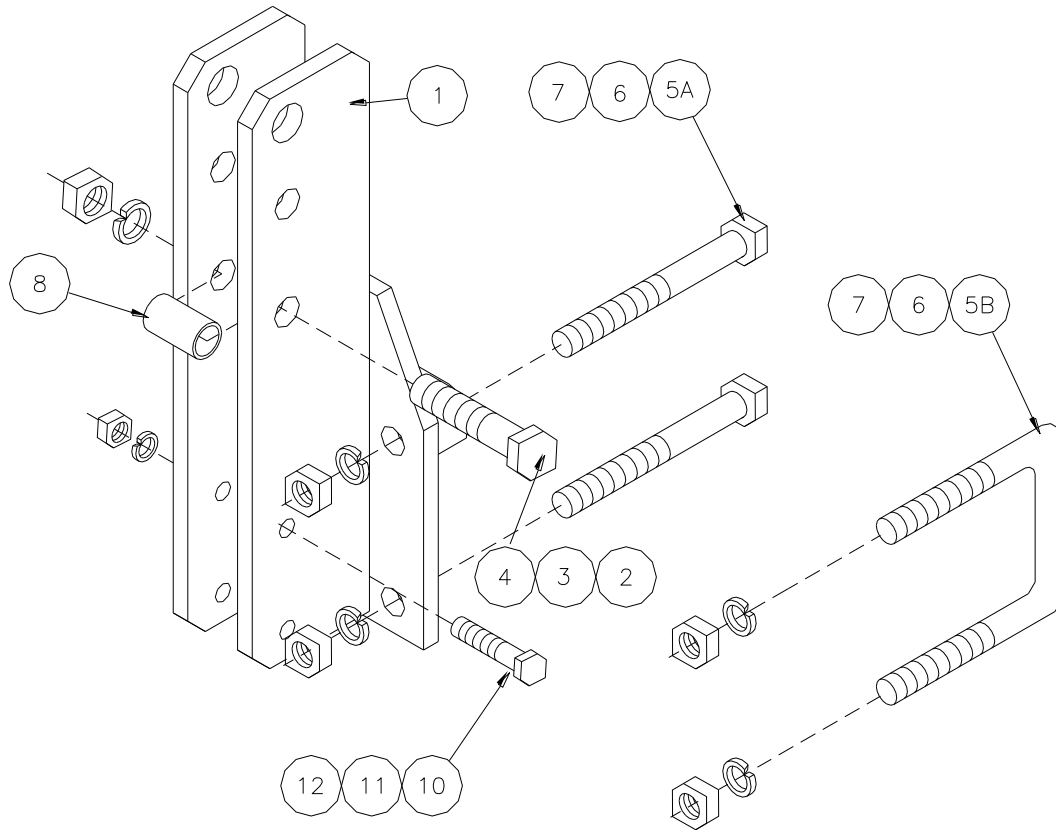


TABLE OF CONTENTS

BOLT-ON MAST.....	2
RIGID TOOL BARS, 4 X 7 & 7 X 7.....	3
FLAT FOLD BARS.....	4-11
PARKING STANDS.....	5
WING STOP, 55°.....	9
REAR GANG PIPE, 7 X 4 & 7 X 7.....	12-13
REFLECTOR BUNDLE.....	13
GANG ASSEMBLIES.....	14-17
GANG EXTENSION, 9" & 12" SWEEP.....	17
REAR BED BRACKET.....	17
WHEEL FORK ASSEMBLY.....	18-19
SPIDER GANGS.....	20-21
ROW GANG SUPPORT.....	22
SPIDER ROW GANG ASSEMBLY.....	23
DISC ROW GANG ASSEMBLY.....	24-25
DISC GANG ASSEMBLIES.....	26-27
SLICER SPIDER GANGS.....	28-29
SPRING PLOW, 1/2 X 1 3/4 COMPRESSION.....	30
S-TINE BUNDLE W/HARDWARE.....	31-32
PLOW SHANK, 1 X 3.....	33
1 X 3 SHANK BRACKET, 7 X 4 & 7 X 7.....	33
FIN-TYPE SHANK, 1 1/4 X 15.....	34
GANG ADAPTOR.....	34
CULTIVATOR ROW GUIDE.....	35
ROW GANG EXTENSION.....	35
RIGID PLOW SHANK.....	36
STANDARD SUPPORT.....	36
"U"-BOLT STANDARD SUPPORT.....	37
REAR GANG CLAMP.....	37
COULTER MOUNTING, 4 X 7 & 7 X 7.....	38
CULTIVATOR COULTER BRACKET, 7 X 7.....	38
1 X 3 SHANK BRACKET, 4 X 7 & 5 X 7.....	39
OFFSET BRACKET.....	39
HITCH BYPASS ASSEMBLY.....	40
ATTACHMENT BUNDLE.....	40
GANG HARDWARE, 4 X 4, 4 X 7, & 7 X 7.....	41
DISC HILLER, SINGLE & DOUBLE.....	42
SPRING LOADED COULTER, 7 X 7.....	44-45
COULTER SCRAPER, 28".....	45
HEAVY DUTY COULTER, 28".....	46-47
EXTENSION ARMS, 7 X 7.....	47
RIGID COULTER.....	48-49
ROLLING CROP SHIELD, OFFSET.....	50
DISC SHIELD, 16" OFFSET.....	50-51
ROLLING CROP SHIELD, STD.....	52
DISC SHIELD, 16" STD.....	52-53
ROLLING CROP SHIELD, FOLDING.....	54
ROLLING CROP SHIELD GANG MOUNT.....	55
CROP SHIELDS.....	56-57
REAR GANG SHIELDS.....	57
GAUGE WHEEL, SCREW TYPE (-1998).....	58-59
(1 X 3) GAUGE WHEEL.....	59
GAUGE WHEEL, 7" TURNBUCKLE (1998-).....	60-61
STABILIZER ROD ASSEMBLY.....	61
FLOATING SPRAY SHIELD.....	62-63
PLUMBING BUNDLE.....	63
HYDRAULIC CYLINDERS.....	64-69
FOLDING TOOL BAR HYDRAULICS, 7 X 7.....	70

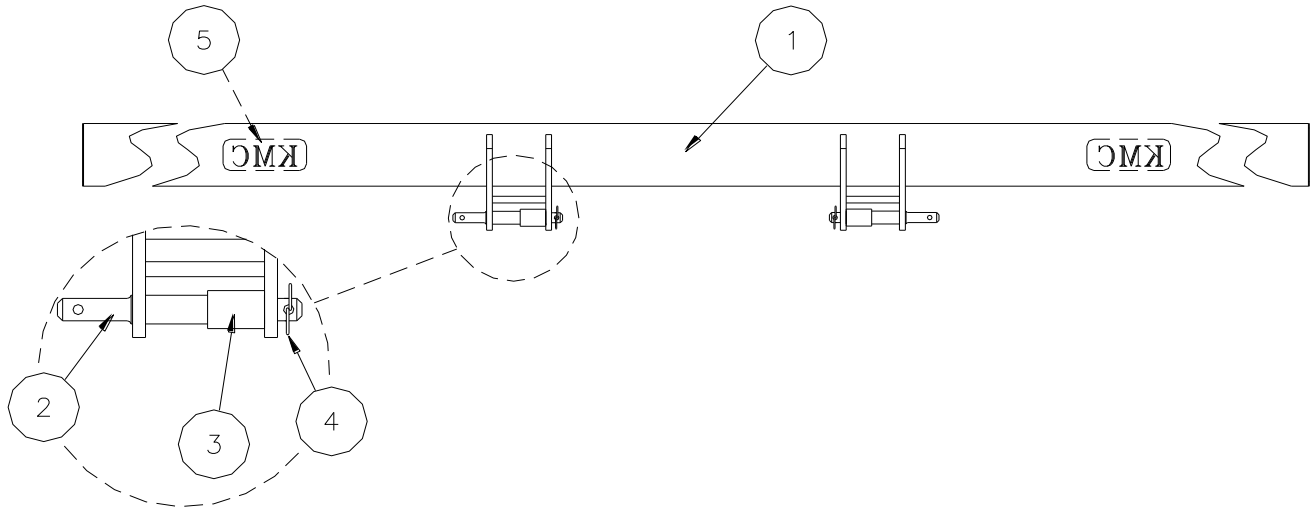
BOLT-ON MAST

(7X4)
(7X4)
(7X7)
(7X7)
(7X7)(HD)
(7X7) (HD)
(04-082-113)
(04-082-218)
(04-082-107)
(04-082-127)
(12-082-004)
(12-082-016)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	7 X 4		7 X 7			
				-113	-218	-107	-127	-004	-016
1	04-080-167		MAST, CULTIVATOR	1	1	1	1	1	1
2	48-100550		CAPSCREW, 1 X 4 1/2 G5	1	1	1	1	1	-
	48-200350		CAPSCREW, 1 X 5 G5 PLT	-	-	-	-	-	1
3	66-010450		LOCKWASHER, 1 PLT	1	1	1	1	1	1
4	68-010450		HEX NUT, 1 PLT	1	1	1	1	1	1
5A	48-100300		CAPSCREW, 7/8 X 6 1/2	4	-	-	-	-	-
	48-100400		CAPSCREW, 7/8 X 9 1/2	-	-	-	4	-	6
5B	04-050-086		U-BOLT, 7/8X5-3/4X7-15/16	-	2	-	-	-	-
	04-050-075		U-BOLT, 7/8X8-3/4X7-15/16	-	-	2	-	3	-
6	66-010400		LOCKWASHER, 7/8 PLT	4	4	4	4	6	6
7	68-010400		HEX NUT, 7/8 PLT	4	4	4	4	6	6
8	02-024-004		SPACER, 8 X 10	1	1	1	1	1	1
10	48-091150		CAPSCREW, 5/8 X 5 1/2 G5	1	1	-	1	-	1
11	66-010300		LOCKWASHER, 5/8 PLT	1	1	-	1	-	1
12	68-010300		HEX NUT, 5/8 PLT	1	1	-	1	-	1

4 X 7 & 7 X 7 RIGID TOOL BARS



4 X 7 RIGID TOOL BARS

104"
(04-082-251)

168"
(04-082-252)

208"
(04-082-253)

248"
(04-082-254)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY			
				-251	-252	-253	-254
1	04-080-247		TOOL BAR, 104" 4 X 7	1	-	-	-
	04-080-248		TOOL BAR, 168" 4 X 7	-	1	-	-
	04-080-249		TOOL BAR, 208" 4 X 7	-	-	1	-
	04-080-250		TOOL BAR, 248" 4 X 7	-	-	-	1
2	03-026-126		STEP HITCH PIN	2	2	2	2
3	05-024-010		CAT. III SPACER	2	2	2	2
4	02-050-002		KLIK PIN, 7/16 X 1 3/4	2	2	2	2
5	02-050-053		KMC DECAL, 3 1/2 X 9	2	2	2	2

7 X 7 RIGID TOOL BARS

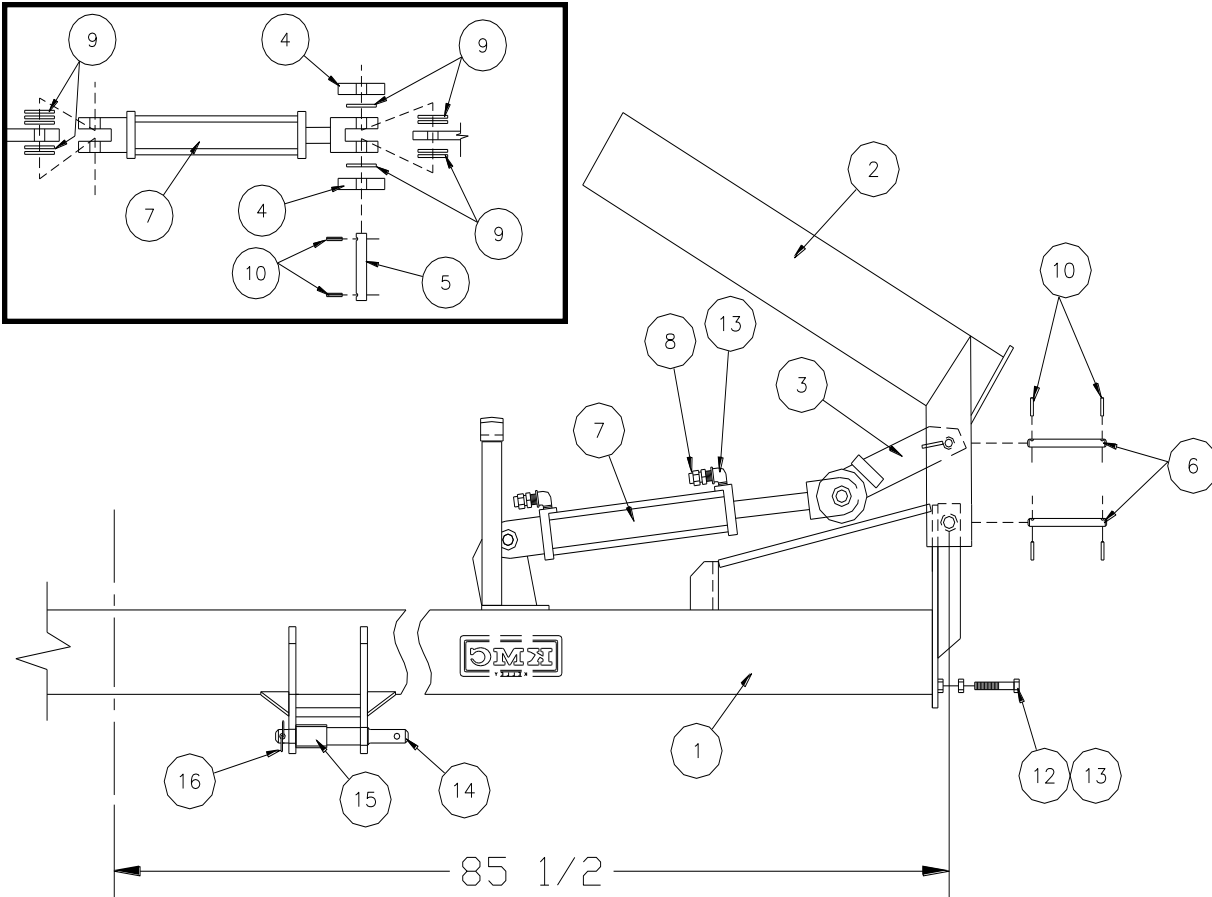
188"
(04-082-259)

248"
(38-082-004)

328"
(04-082-255)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-259	-004	-255
1	04-080-261		TOOL BAR, 188" 7 X 7	1	-	-
	38-080-003		TOOL BAR, 248" 7 X 7	-	1	-
	04-080-251		TOOL BAR, 328" 7 X 7	-	-	1
2	03-026-126		STEP HITCH PIN	2	2	2
3	05-024-010		CAT. III SPACER	2	2	2
4	02-050-002		KLIK PIN, 7/16 X 1 3/4	2	2	2
5	02-050-053		KMC DECAL, 3 1/2 X 9	2	2	2

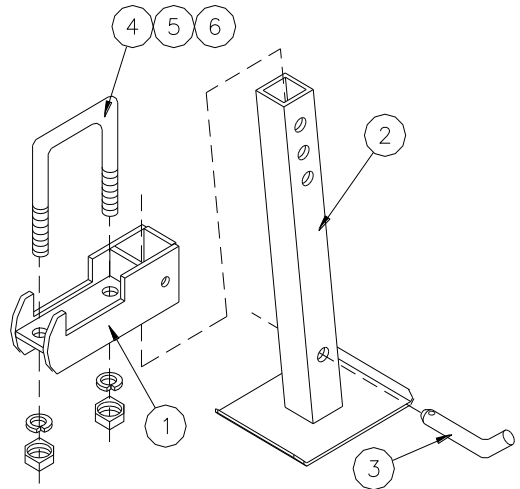
6R 36" - 40" FLAT FOLD BAR (12-082-015)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	12-080-024		MAIN SECCION, 6R	1
2	12-080-025		WING, 6R	2
3	12-080-022		CYLINDER LINKAGE	2
4	12-023-028		CYLINDER ROLLER	4
5	21-026-007		CLEVIS PIN, 1'	2
6	12-026-005		PIN, LOWER BAR PIVOT	4
7	42-061-015	(-1998)	CYLINDER, 2 X 16 STROKE	(2)
	42-061-112	(1999-)	CYLINDER, 2 X 16 STROKE	2
8	07-059-002		RESTRICTOR ADAPTOR UNION	4
9	62-020050		FLATWASHER, 1 SAE PLT	22
10	02-050-007		SPIROL PIN, 1/4 X 1 1/2	12
11	48-100480		CAPSCREW, 1 X 2 1/2 G5 PLT	4
12	70-010255		JAM NUT, 1 PLT	4
13	42-059-022		ADAPTER, 8MB-8FPX-90°	4
14	03-026-126		STEP HITCH PIN	2
15	05-024-010		SPACER, CAT III	2
16	02-050-002		KLIK PIN, 7/16 X 1 3/4	2

PARKING STAND

4 X 4
(14-082-011)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	14-080-011		PARKING STAND BRKT, 4 X 4	1
2	04-080-124		LEG, H.D. JACKSTAND	1
3	04-050-134		PIN, 1/2" BENT HITCH	1
4	05-050-016		U-BOLT, 3/4 X 4 1/16 X 5 3/4 G5 PLT	1
6	66-010350		LOCKWASHER, 3/4 PLT	2
7	68-010350		HEX NUT, 3/4 PLT	2

7 X 4 STRAIGHT PARKING STAND (04-082-125)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	14-080-011		BRACKET, PARKING STAND	1
2	04-080-124		LEG, PARKING STAND	1
3	04-050-134		PIN, 1/2" BENT HITCH	1
4	09-050-001		"U"-BOLT, 3/4 X 7 X 4	1
5	66-010350		LOCKWASHER, 3/4 PLT	2
6	68-010350		HEX NUT, 3/4 PLT	2

7 X 7 (04-082-089)

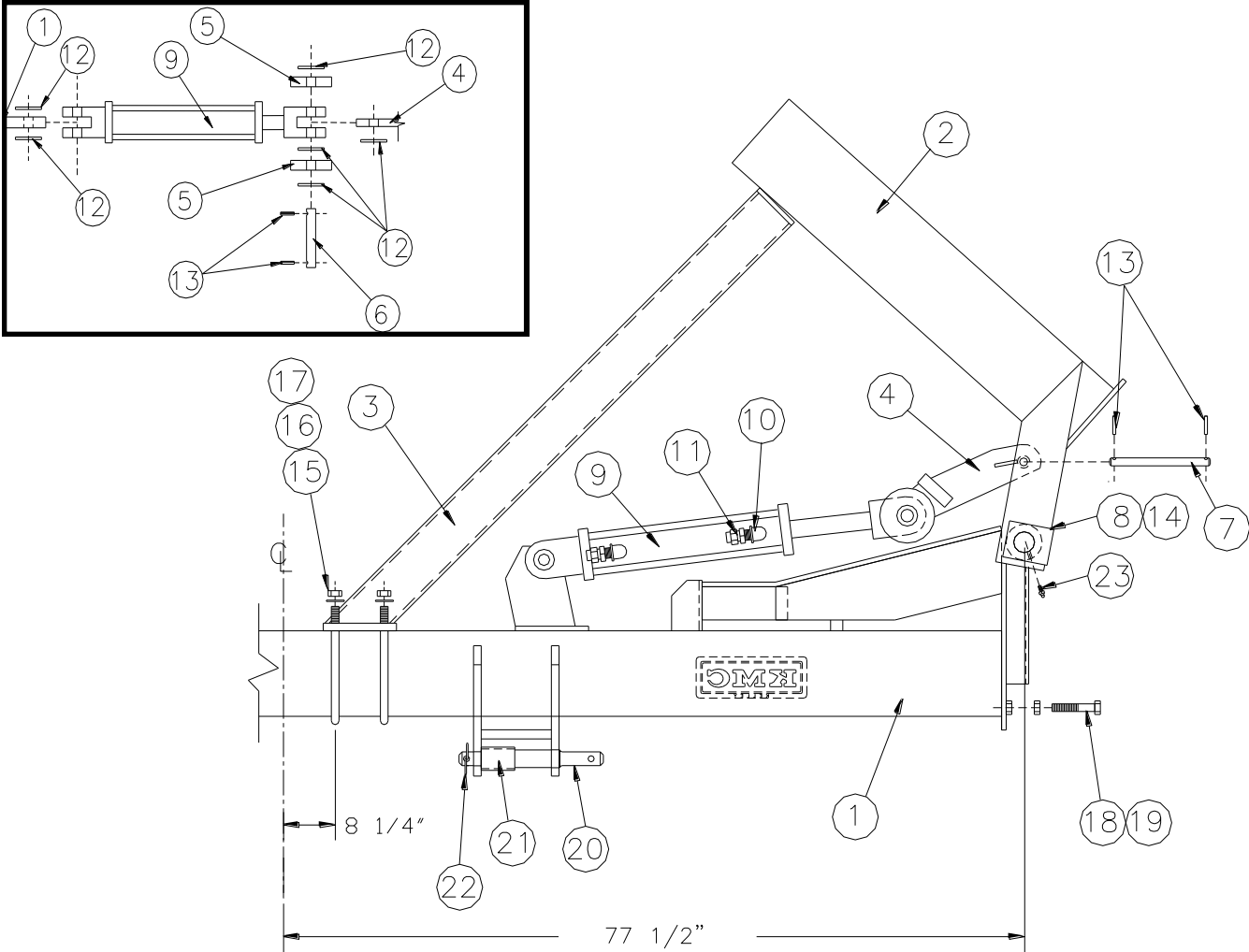
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-125		BRACKET, PARKING STAND	1
2	04-080-124		LEG, PARKING STAND	1
3	04-050-134		PIN, 1/2" BENT HITCH	1
4	04-050-077		"U"-BOLT, 3/4 X 8 3/8 X 7 13/16	1
5	66-010350		LOCKWASHER, 3/4 PLT	2
6	68-010350		HEX NUT, 3/4 PLT	2

7 X 7 STRAIGHT (04-082-225)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-231		BRACKET, PARKING STAND	1
2	04-080-230		LEG, PARKING STAND	1
3	04-050-134		PIN, 1/2" BENT HITCH	1
4	04-050-077		"U"-BOLT, 3/4 X 8 3/8 X 7 13/16	1
5	66-010350		LOCKWASHER, 3/4 PLT	2
6	68-010350		HEX NUT, 3/4 PLT	2

8R 36"- 40" FLAT FOLD BAR (155")

(38-082-013)

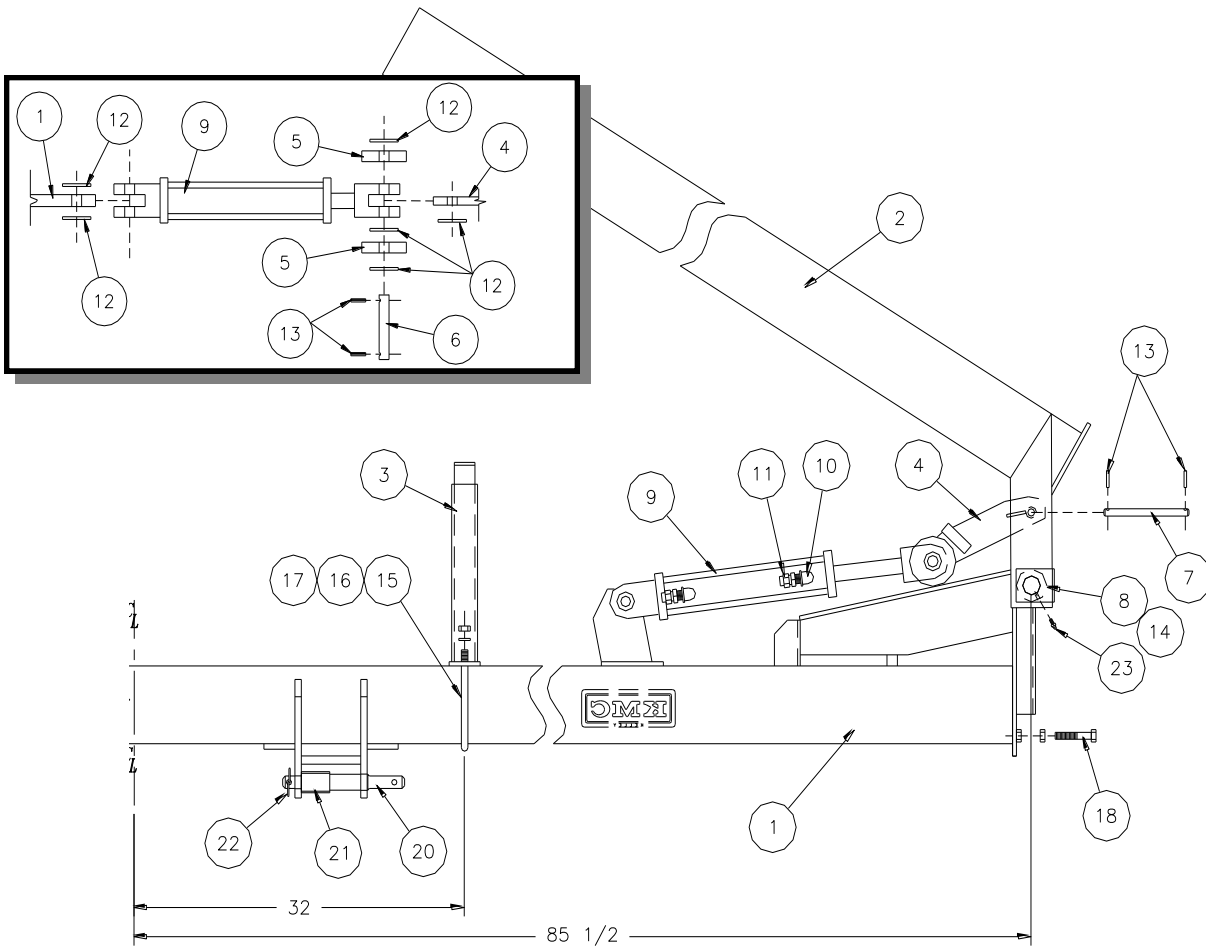


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	38-080-020	(1996-)	MAIN SECTION, 155"	1
2	12-080-014		WING	2
3	38-080-013		STOP, 45° WING	2
4	12-080-017		CYLINDER LINKAGE	2
5	12-023-028		CYLINDER ROLLER	4
6	21-026-007		CLEVIS PIN, 1"	2
7	12-026-003		LOWER BAR PIVOT PIN	2
8	12-080-010		PIVOT PIN	2
9	07-061-036	(-1997)	CYLINDER, 3 1/2 X 16 STROKE	-
	07-061-043	(1998-)	CYLINDER, 3 1/2 X 16 STROKE	2
10	05-050-013	(-1995)	ELBOW, 1/2 ST	-
	42-059-022	(1996-)	ADAPTER, 8MB-8FPX-90°	4
11	07-059-002		RESTRICTOR ADAPTOR UNION	4
12	62-020050		FLATWASHER, 1 SAE PLT	12

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
13	02-050-007		SPIROL PIN, 1/4 X 1 1/2	8
14	02-050-003		SPIROL PIN, 3/8 X 2 3/4	2
15	04-050-075		U-BOLT, 7/8 X 8-3/4 X 7-15/16	4
16	66-010400		LOCKWASHER, 7/8 PLT	8
17	68-010400		HEX NUT, 7/8 PLT	8
18	48-091650	(-1995)	CAPSCREW, 7/8 X 3-1/2 G5	(4)
	48-100480	(1996-)	CAPSCREW, 1 X 2-1/2 G5	4
19	70-010200	(-1995)	JAM NUT, 7/8 PLT	(4)
	70-010255	(1996-)	JAM NUT, 1 PLT	4
20	03-026-126		STEP HITCH PIN	2
21	05-024-010		CAT III SPACER	2
22	02-050-002		KLIK PIN, 7/16 X 1 3/4	2
23	33-050-076	(1996-)	GREASE ZERK, 90°	2

8R 36"- 40" FLAT FOLD BAR

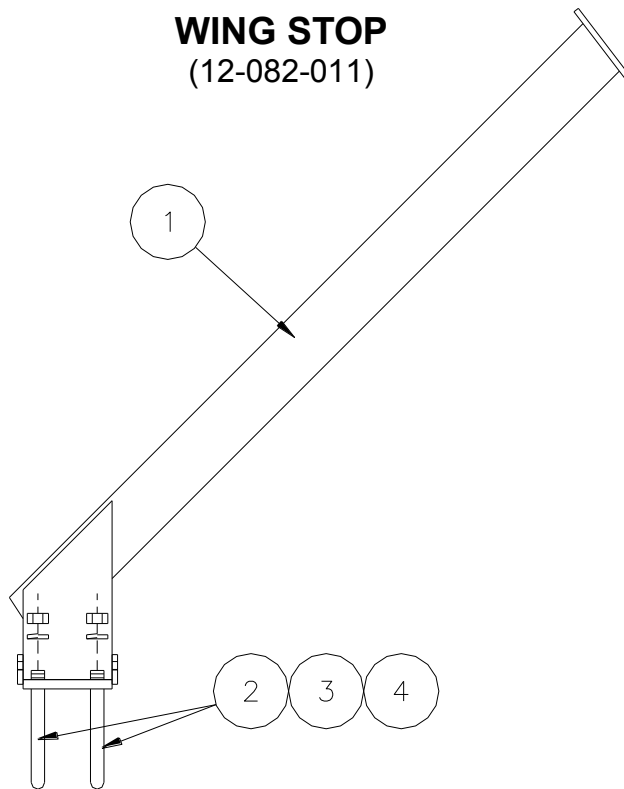
(12-082-010)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	12-080--016		MAIN SECTION, 36"-40"	1
2	12-080-014		WING	2
3	12-080-011		STAND, WING	2
4	12-080-017		CYLINDER LINKAGE	2
5	12-023-028		CYLINDER ROLLER	4
6	21-026-007		CLEVIS PIN, 1"	2
7	12-026-003		PIN, LOWER BAR PIVOT	2
8	12-080-010		PIN, PIVOT	2
9	07-061-036	(-1997)	CYLINDER, 3 1/2 X 16 STROKE	-
	07-061-043	(1998-)	CYLINDER, 3 1/2 X 16 STROKE	2
10	05-050-013	(-1995)	ELBOW, 1/2 ST	-
	42-059-022	(1996-)	ADAPTER, 8MB-8FPX-90°	4
11	07-059-002		RESTRICTOR ADAPTOR UNION	4
12	62-020050		FLATWASHER, 1 SAE PLT	12

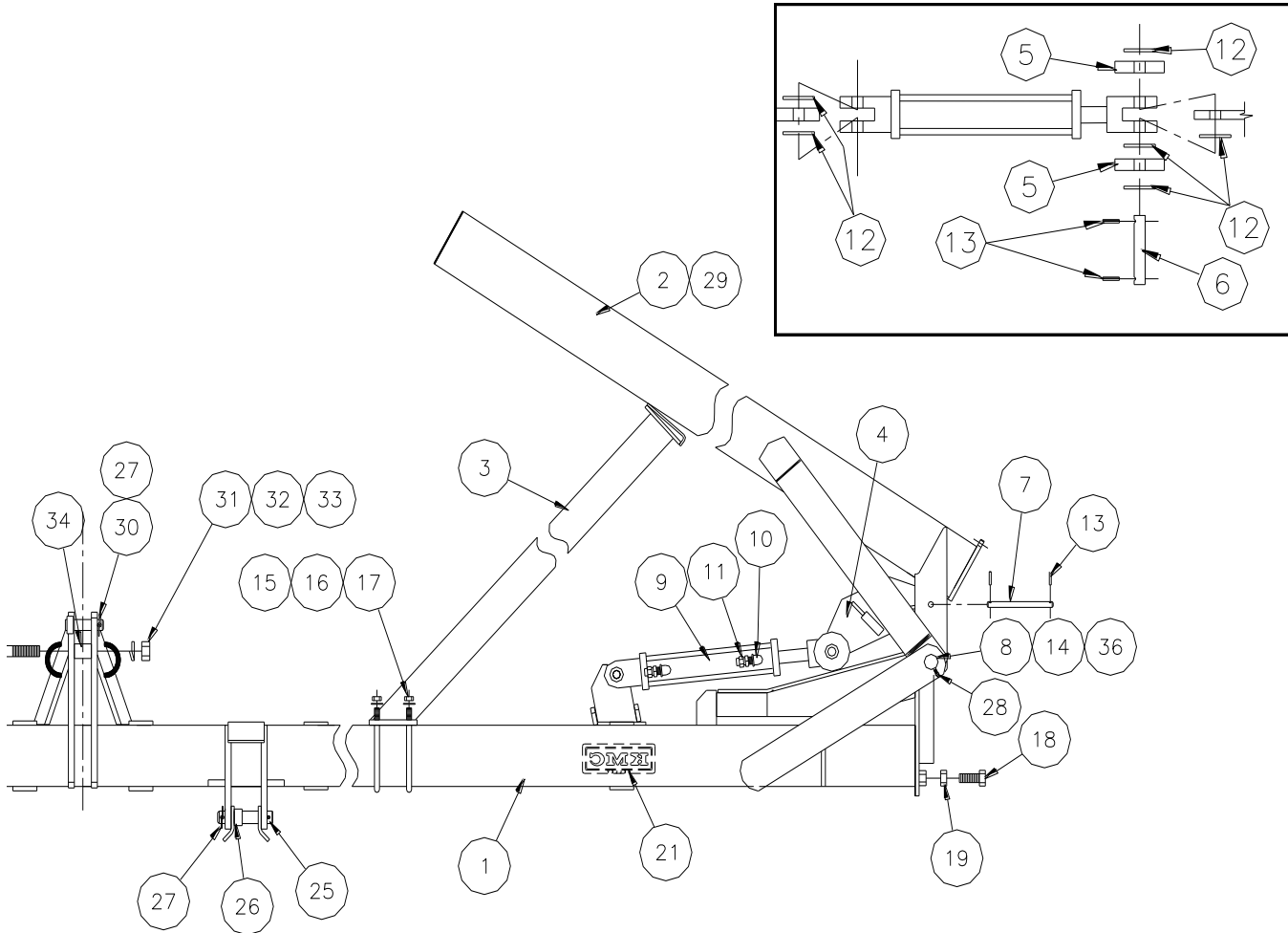
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
13	02-050-007		SPIROL PIN, 1/4 X 1 1/2	8
14	02-050-003		SPIROL PIN, 3/8 X 2 3/4	2
15	04-050-119		U-BOLT, 5/8 X 7 11/16 X 8 23/32	2
16	66-010300		LOCKWASHER, 5/8 PLT	4
17	68-010300		HEX NUT, 5/8 PLT	4
18	48-091650	(-1995)	CAPSCREW, 7/8 X 3-1/2 G5	(4)
	48-100480	(1996-)	CAPSCREW, 1 X 2-1/2 G5	4
19	70-010200	(-1995)	JAM NUT, 7/8 PLT	(4)
	70-010255	(1996-)	JAM NUT, 1 PLT	4
20	03-026-126		STEP HITCH PIN	2
21	05-024-010		CAT III SPACER	2
22	02-050-002		KLIK PIN, 7/16 X 1 3/4	2
23	33-050-076	(1996-)	GREASE ZERK, 90°	2

WING STOP
(12-082-011)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	12-080-013		55° WING STOP	2
2	04-050-075		"U"-BOLT 7/8 X 8 3/4 X 7 15/16	4
3	66-010400		LOCKWASHER, 7/8 PLT	8
4	68-010400		HEX NUT, 7/8 PLT	8

12R 36"- 38" FLAT FOLD BAR (38-082-017)



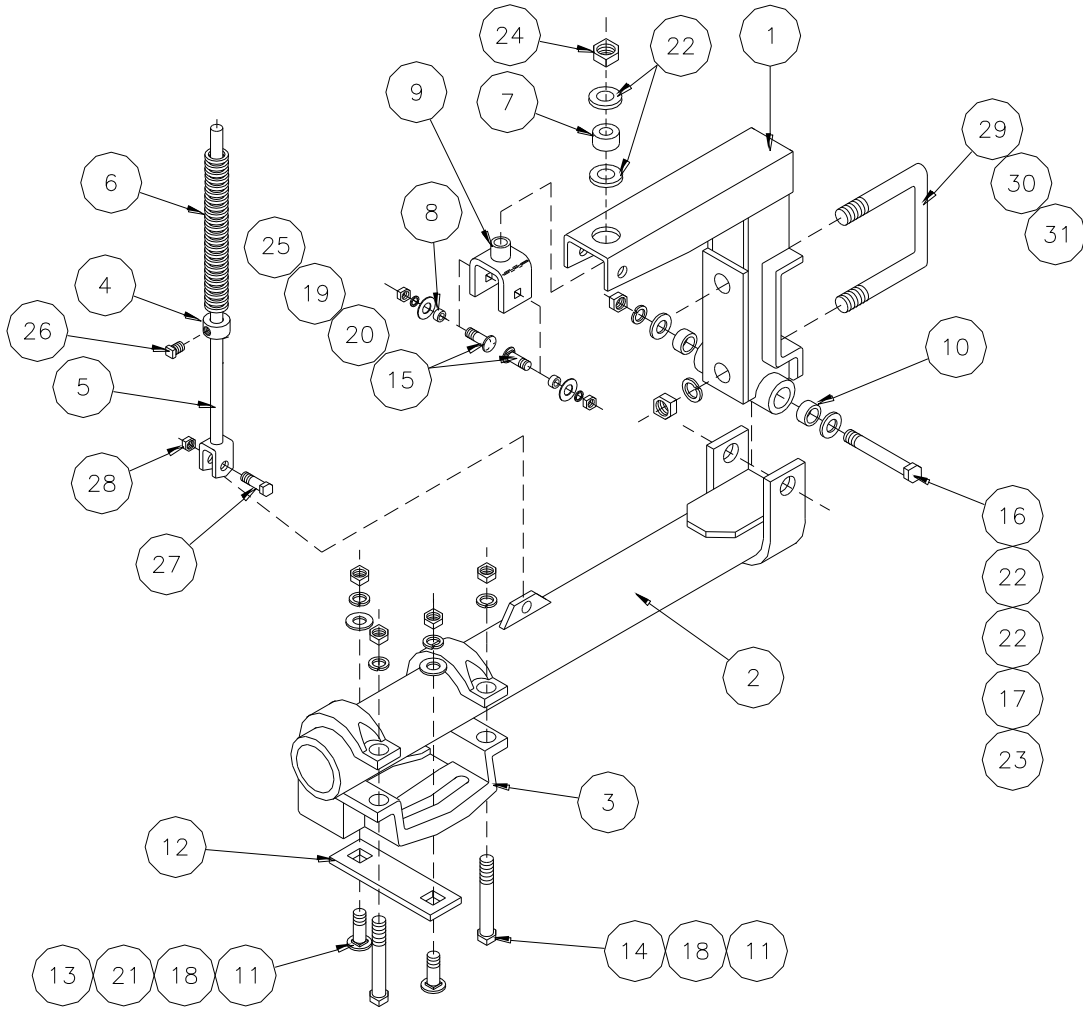
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	38-080-028		FLAT FOLD BAR, 12R (226")	1
2	38-080-031		WING, 106" LT HD	1
3	38-080-013		STOP, 45° WING	2
4	21-080-127		CYLINDER LINKAGE	2
5	12-023-028		CYLINDER ROLLER	4
6	21-026-007		CLEVIS PIN, 1"	2
7	12-026-003		LOWER BAR PIVOT PIN	2
8	12-026-007		PIN, PIVOT	2
9	21-061-086		CYLINDER, 4 X 16 STROKE	2
10	42-059-022		ADAPTER, 8MB-8FPX-90°	4
11	07-059-002		RESTRICTOR ADAPTOR UNION	4
12	62-020050		FLATWASHER, 1 SAE PLT	12
13	02-050-007		SPIROL PIN, 1/4 X 1 1/2	8
14	12-050-001		ROLL PIN, 1/2 X 3 1/2	2
15	04-050-075		U-BOLT, 7/8 X 8-3/4 X 7-15/16	4

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
16	66-010400		LOCKWASHER, 7/8 PLT	8
17	68-010400		HEX NUT, 7/8 PLT	8
18	48-100480		CAPSCREW, 1 X 2 1/2 G5 PLT	4
19	70-010255		JAM NUT, 1 PLT	4
21	02-050-053		KMC DECAL	2
25	16-080-225		PIN, CAT III HITCH	2
26	06-024-022		CAT. III SPACER	2
27	03-050-094		KLIK PIN, 7/16 X 2	3
28	33-050-076		GREASE ZERK, 90°	2
29	38-080-032		WING, 106" RT HD	1
30	16-080-024		PIN, MAST	1
31	48-100800		CAPSCREW, 1 1/4 X 5 1/2	1
32	66-010475		LOCKWASHER, 1 1/4 PLT	1
33	68-010475		HEX NUT, 1 1/4 PLT	1
34	06-024-061		SPACER, 1 1/4	1
36	12-050-003		ROLL PIN, 5/16 X 3 1/2	2



7 X 4 & 7 X 7 REAR GANG PIPE

	(4 X 7)		(7 X 7)
SHORT (04-082-237)	LONG (04-082-238)	SHORT (04-082-085)	LONG (04-082-086)



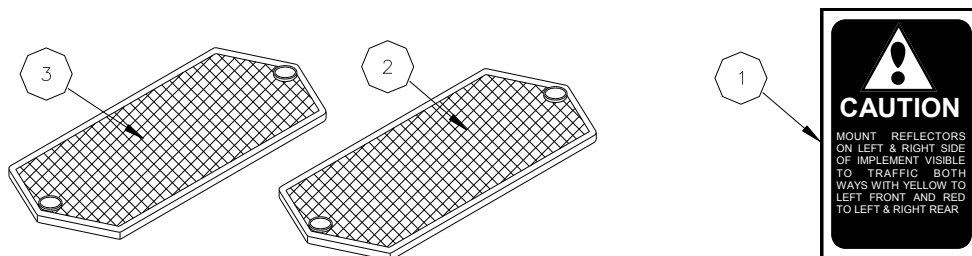
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	7 X 4		7 X 7	
				-237	-238	-085	-086
1	04-080-121		REAR GANG BRACKET	1	1	1	1
2	04-080-141		REAR GANG PIPE, LONG	-	1	-	1
	04-080-142		REAR GANG PIPE, SHORT	1	-	1	-
3	04-057-006		REAR GANG CLAMP	1	1	1	1
4	03-050-009		COLLAR, 11/16 ADJUSTABLE	1	1	1	1
5	04-080-143		REAR GANG PUSH ROD	1	1	1	1
6	02-050-021		DOOR PRESSURE SPRING	1	1	1	1
7	04-050-007		SPRING BUFFER	1	1	1	1
8	04-024-007		BUSHING, 5/8 O.D. X 3/8 I.D. X 3/8	2	2	2	2
9	04-080-090		GANG PIPE WEAR TRUNNION	1	1	1	1
10	04-024-001		PIVOT BUSHING, 1 X 5/8 X 19/32	2	2	2	2
11	04-050-012		HEX NUT, 1/2-13 G5 PLT	4	4	4	4

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	7 X 4		7 X 7	
				-237	-238	-085	-086
12	04-023-052		GANG BACK-UP PLATE	1	1	1	1
13	52-050150		CARRIAGE SCREW, 1/2 X 1 3/4 G5 PLT	2	2	2	2
14	04-080-123		HEX BOLT, 1/2 X 3 HVY	2	2	2	2
15	52-050040		CARRIAGE SCREW, 3/8 X 1 1/4 G5 PLT	2	2	2	2
16	07-050-006		CAPSCREW, 5/8 X 7 1/2 G5 PLN	1	1	1	1
17	66-010300		LOCKWASHER, 5/8 PLT	1	1	1	1
18	66-010250		LOCKWASHER, 1/2 PLT	4	4	4	4
19	66-010150		LOCKWASHER, 3/8 PLT	2	2	2	2
20	62-010100		FLATWASHER, 3/8 PLT	2	2	2	2
21	62-010200		FLATWASHER, 1/2 PLT	2	2	2	2
22	62-010250		FLATWASHER, 5/8 PLT	4	4	4	4
23	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	1	1	1	1
24	72-040050		JAM LOCKNUT, 5/8 G "A" PLT & WX	1	1	1	1
25	68-010150		HEX NUT, 3/8 PLT	2	2	2	2
26	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	1	1	1	1
27	48-090596		CAPSCREW, 1/2 X 1 3/4 G5 PLT	1	1	1	1
28	72-010100		LOCKNUT, 1/2 G"B" PLT	1	1	1	1
29	04-050-128		U-BOLT, 7/8 X 7 5/16 X 7 15/16	1	1	-	-
	04-050-076		U-BOLT, 7/8 X 10 5/16 X 7 15/16	-	-	1	1
30	66-010400		LOCKWASHER, 7/8 PLT	2	2	2	2
31	68-010400		HEX NUT, 7/8 PLT	2	2	2	2

ROW GANG MOUNT
(04-082-119)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
32	04-080-144		ROW GANG MOUNT	1

REFLECTOR BUNDLE



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	03-050-071		DECAL, REFLECTOR CAUTION	1
2	03-050-069		REFLECTOR, AMBER	1
3	03-050-070		REFLECTOR, RED	2

GANG ASSEMBLY

STANDARD
(04-082-150)

CENTER
(04-082-151)

'94 STANDARD
(04-082-240)

'94 CENTER
(04-082-241)

12R CENTER
(04-082-261)

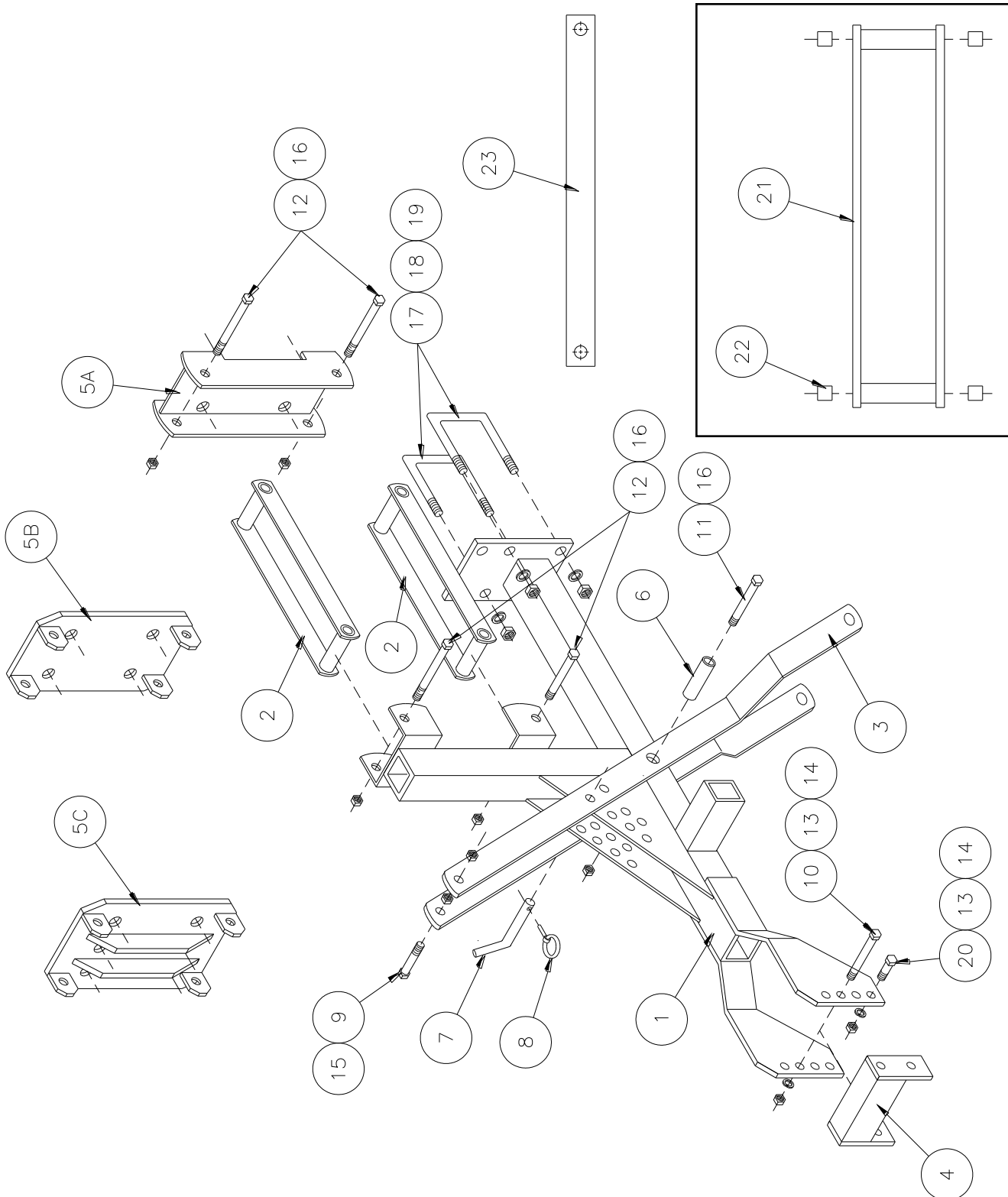
29" STANDARD
(04-082-242)

29" CENTER
(04-082-243)

6" STANDARD
(04-082-246)

6" CENTER
(04-082-245)

12R6" CENTER
(04-082-262)



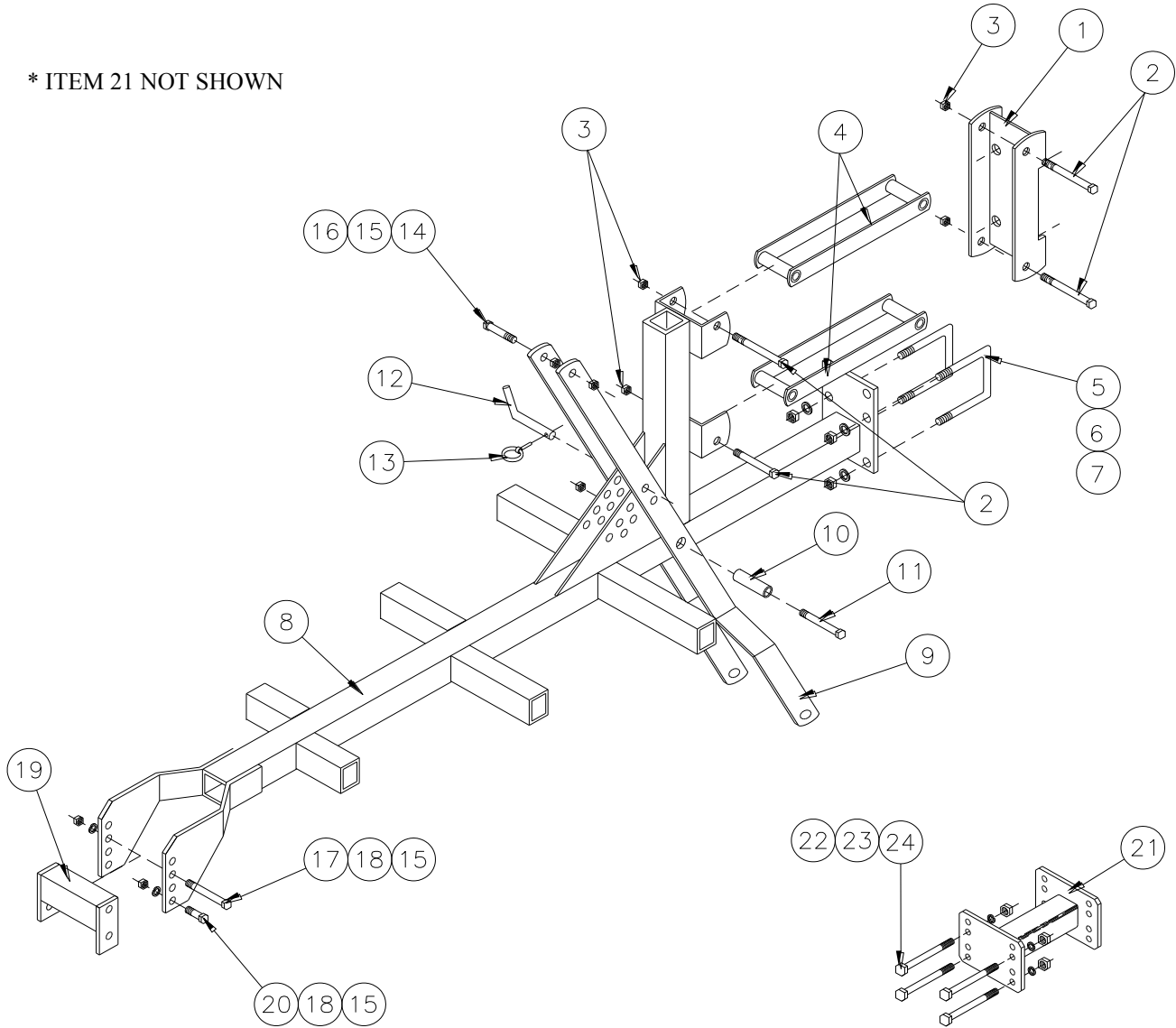
SWEEP GANG ASSEMBLY

4-TINE, LT.
(04-082-185)

4-TINE, RT
(04-082-186)

SEVEN-TINE
(04-082-184)

* ITEM 21 NOT SHOWN



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-185	-186	-184
1	04-080-163		LINKAGE MTG BRKT, STD	1	1	1
2	04-050-099		CAPSCREW, LINKAGE	4	4	4
3	72-020050		LOCKNUT, 5/8 GRD "C" PLT	5	5	5
4	04-081-032		LINKAGE ARM, 29"	2	2	2
5	04-050-087		"U"-BOLT, 1/2 X 2 17/32 X 5	2	2	2
6	66-010250		LOCKWASHER, 1/2 PLT	4	4	4
7	68-010250		HEX NUT, 1/2 PLT	4	4	4
8	04-080-201		GANG, SEVEN TINE	-	-	1
	04-080-202		GANG, 4-TINE LT	1	-	-
	04-080-203		GANG, 4-TINE RT	-	1	-

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-185	-186	-184
9	04-081-024	(-1996)	SWEEP, WHEEL FORK	(1)	(1)	(1)
	04-081-051	(1997-)	FORK, 4" PLASTIC WHEEL	1	1	1
10	04-024-076		BUSHING, WHEEL FORK	1	1	1
11	48-091060		CAPSCREW, 5/8 X 4 G5 PLT	1	1	1
12	04-026-031		PIN, DEPTH ADJUSTMENT	1	1	1
13	04-050-015		KLIK PIN, 3/16 X 1 1/4	1	1	1
14	48-090300		CAPSCREW, 3/8 X 3 1/2 G5 PLT	1	1	1
15	68-010150		HEX NUT, 3/8 PLT	4	4	4
16	70-010051		JAM NUT, 3/8 PLT	1	1	1
17	48-090335		CAPSCREW, 3/8 X 5 1/2 G5 PLT	1	1	1
18	66-010150		LOCKWASHER, 3/8 PLT	3	3	3
19	04-080-164		MOUNTING, TAIL PLOW	1	1	1
20	48-090100		CAPSCREW, 3/8 X 1 G5 PLT	2	2	2
*21	04-023-340		STABILIZER, S-TINE	1	1	1

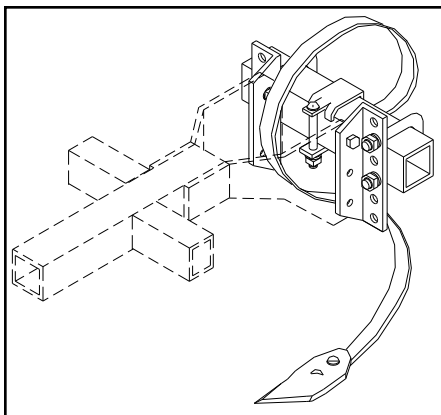
12" SWEEP GANG EXTENSION

(04-082-187)

9" SWEEP GANG EXTENSION

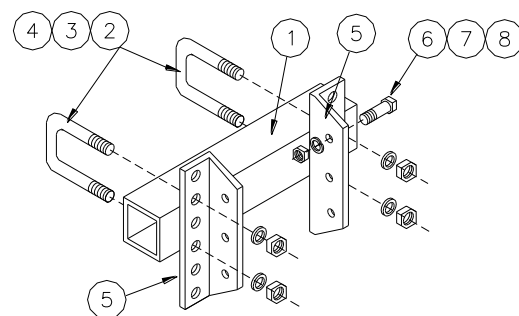
(04-082-227)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-187	-227
1	04-080-200		EXTENSION, 12" GANG	1	-
	04-080-239		EXTENSION, 9" GANG	-	1
2	48-090900		CAPSCREW, 1/2 X 5 1/2 G5 PLT	4	4
3	66-010250		LOCKWASHER, 1/2 PLT	4	4
4	68-010250		HEX NUT, 1/2 PLT	4	4



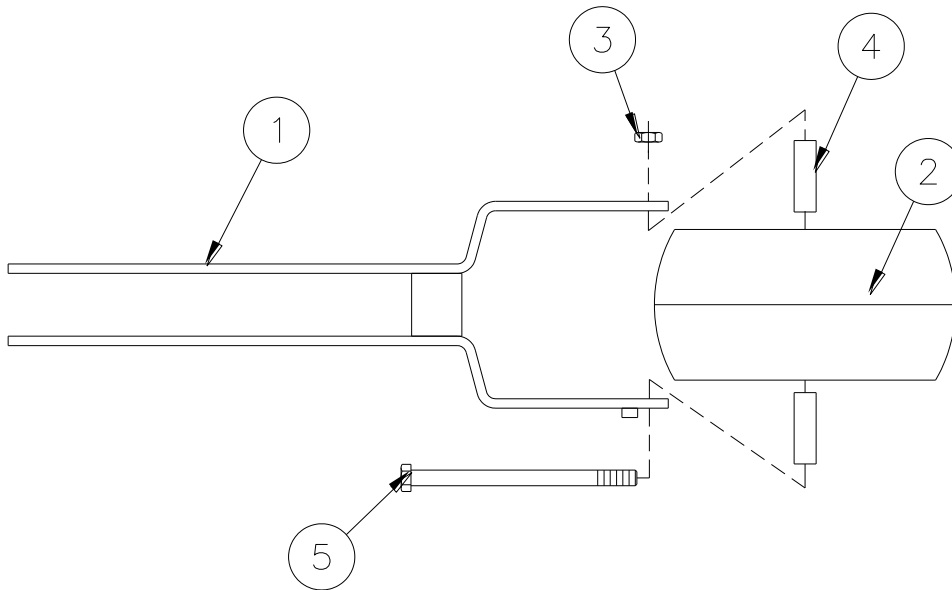
REAR BED BRACKET

(04-082-244)



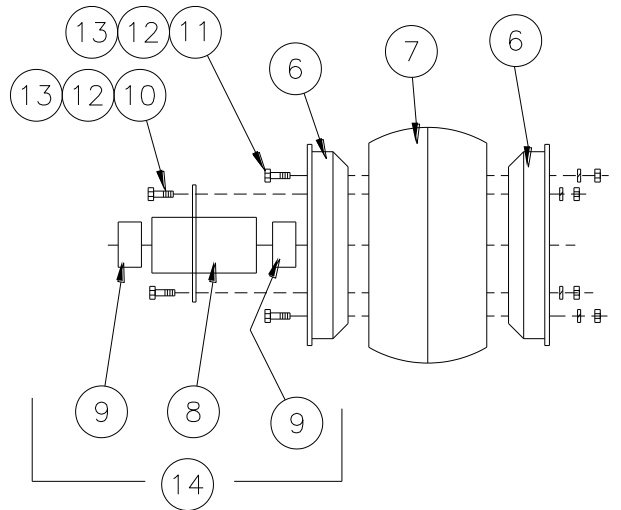
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	21-024-035		STUD, 11"	1
2	04-050-130		"U"-BOLT, 1/2 X 3 X 2 1/2	2
3	66-010250		LOCKWASHER, 1/2 PLT	4
4	68-010250		HEX NUT, 1/2 PLT	4
5	04-027-051		REAR BRACKET	2
6	48-090100		CAPSCREW, 3/8 X 1 G5 PLT	2
7	68-010150		HEX NUT, 3/8 PLT	2
8	66-010150		LOCKWASHER, 3/8 PLT	2

WHEEL FORK ASSEMBLY 4" PLASTIC WHEEL FORK WHEEL FORK 6'
 (04-081-024)(-1996) (04-081-051) (1997-) (04-081-035)



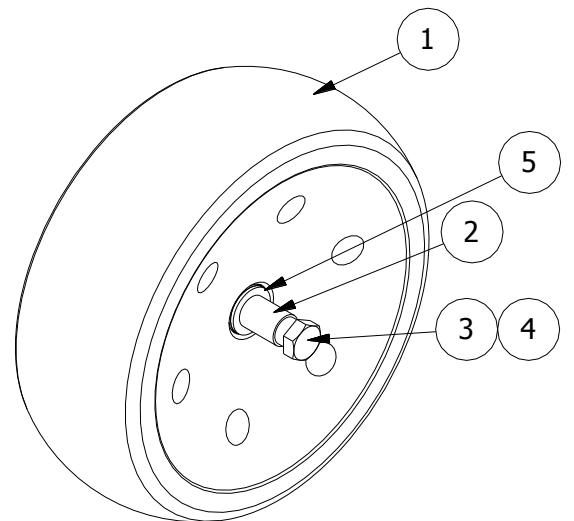
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-024	-051	-035
1	04-080-181	(-1996)	WHEEL FORK	(1)	-	-
	04-080-281	(1997-)	FORK, PLASTIC WHEEL	-	1	-
	04-080-241		WHEEL FORK, 6"	-	-	1
2	04-081-023	(-1996)	WHEEL ASSEMBLY, 4"	(1)	-	-
	04-058-011	(1997-2012)	TIRE, 4 X 12 PLASTIC	-	(1)	-
	04-058-006		TIRE	-	(1)	-
	04-051-007		BEARING	-	(1)	-
	04-058-012		RIM HALF	-	(1)	-
	04-058-015	(2013-)	TIRE, 4 X 12 SMOOTH	-	1	-
	04-058-008	(-2012)	TIRE ASSEMBLY, 6"	-	-	(1)
	04-051-007		BEARING, 5/8 (6 X 12)	-	-	(1)
	04-058-010		RIM HALF, (6 X 12)	-	-	(1)
	04-058-009		TIRE, (6 X 12)	-	-	(1)
	04-058-018	(2013-)	TIRE, 6.5 X 12 TRACTION	-	-	1
3	72-040060	(-1996)	LOCKNUT, 3/4 HEX	(1)	-	-
	72-020050	(1997-)	LOCKNUT, 5/8 HEX	-	1	1
4	04-050-014	(-1996)	FLATWASHER, 49/64X1 1/4 X.188	(2)	-	-
	04-024-171	(1997-)	SPACER, 4 X 12	-	2	-
	02-024-157		SPACER, 6 X 12	-	-	2
5	48-100050	(-1996)	CAPSCREW, 3/4 X 6 G5 PLT	(1)	-	-
	48-091210	(1997-)	CAPSCREW, 5/8 X 7 G5 PLT	-	1	-
	48-091250		CAPSCREW, 5/8 X 9 G5 PLT	-	-	1

WHEEL ASSEMBLY
(04-081-023) (-1996)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
6	04-058-007	(-1996)	RIM HALF, 4 X 12 WHEEL	2
7	04-058-006	(-1996)	TIRE, 4 X 12	1
8	04-050-116	(-1996)	HUB, 4 X 12	1
9	03-051-015	(-1996)	BEARING, 3/4 CYL	2
10	48-040065	(-1996)	CAPSCREW, 5/16 X 1 G2 PLT	4
11	48-040055	(-1996)	CAPSCREW, 5/16 X 5/8 G5 PLT	4
12	66-010100	(-1996)	LOCKWASHER, 5/16 PLT	8
13	68-010100	(-1996)	HEX NUT, 5/16 PLT	8
14	04-081-025	(-1996)	WHEEL HUB ASSEMBLY	1

WHEEL ASSEMBLY
(04-081-058) (2013-)

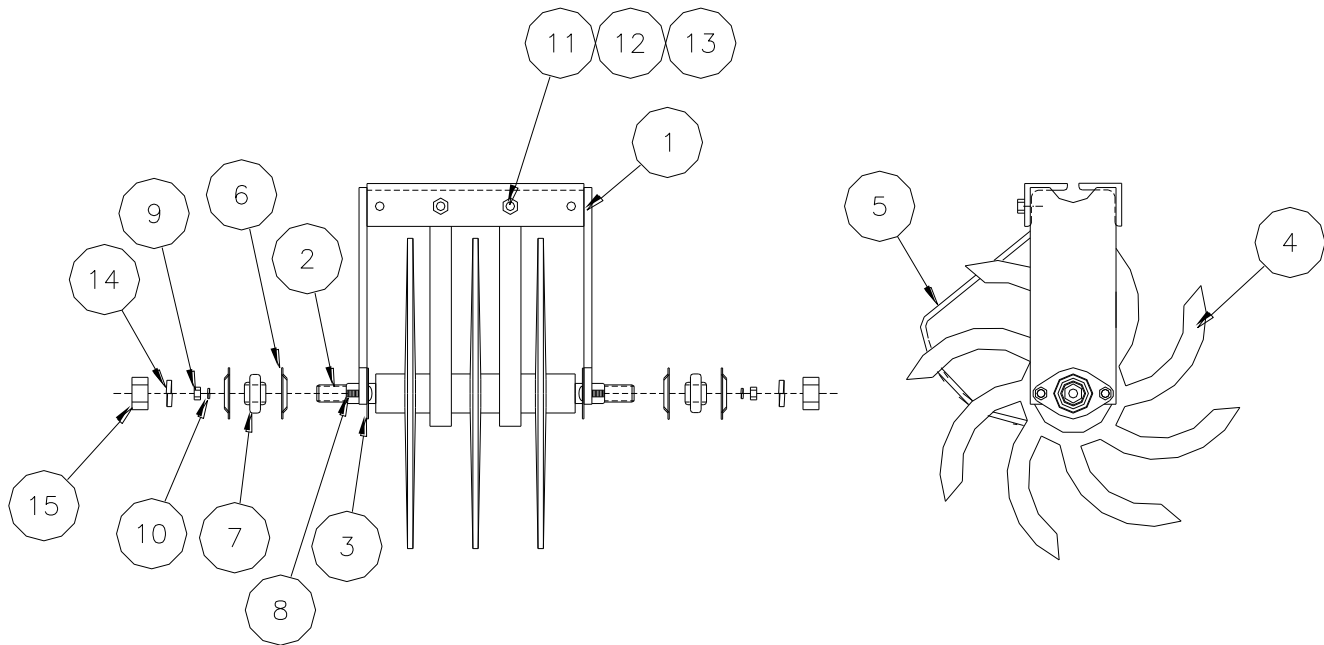


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-058-015		ASSY, 4 X 12 SMOOTH	1
2	04-024-194		SPACER, CULTIVATOR WHEEL	2
3	48-091200		CAPSCREW, 5/8 X 6 G5 PLT	1
4	72-040050		JAM LOCKNUT, 5/8 PLT	1
5	62-020040		FLATWASHER, 5/8 SAE PLT	4

3-SPIDER GANG
(04-082-011)

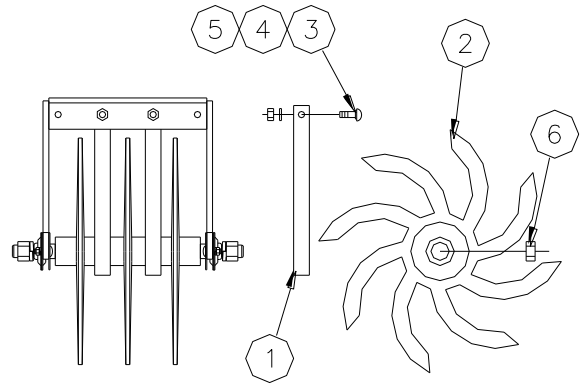
4-SPIDER GANG
(04-082-013)

5-SPIDER GANG
(04-082-015)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-011	-013	-015
1	04-080-026		REAR FORK, 3-SPIDER	1	-	-
	04-080-027		REAR FORK, 4-SPIDER	-	1	-
	04-080-028		REAR FORK, 5-SPIDER	-	-	1
2	04-026-006		AXLE, 3-SPIDER	1	-	-
	04-026-007		AXLE, 4-SPIDER	-	1	-
	04-026-008		AXLE, 5-SPIDER	-	-	1
3	04-027-001		BEARING SHIELD	2	2	2
4	04-057-001		15" SPIDER, 15/16" SQ BORE	3	4	5
5	04-050-084		REAR GANG SCRAPER	2	3	4
6	04-051-002		STAMPING, 52 MST	4	4	4
7	04-051-001		BEARING, 15/16 TRI-PLY	2	2	2
8	52-050010		CARRIAGE SCREW, 5/16 X 1 G5 P	4	4	4
9	68-010100		HEX NUT, 5/16 PLT	4	4	4
10	66-010100		LOCKWASHER, 5/16 PLT	4	4	4
11	52-050035		CARRIAGE SCREW, 3/8 X 1 G5 PLT	2	3	4
12	68-010150		HEX NUT, 3/8 PLT	2	3	4
13	66-010150		LOCKWASHER, 3/8 PLT	2	3	4
14	66-010400		LOCKWASHER, 7/8 PLT	2	2	2
15	68-010400		HEX NUT, 7/8 PLT	2	2	2

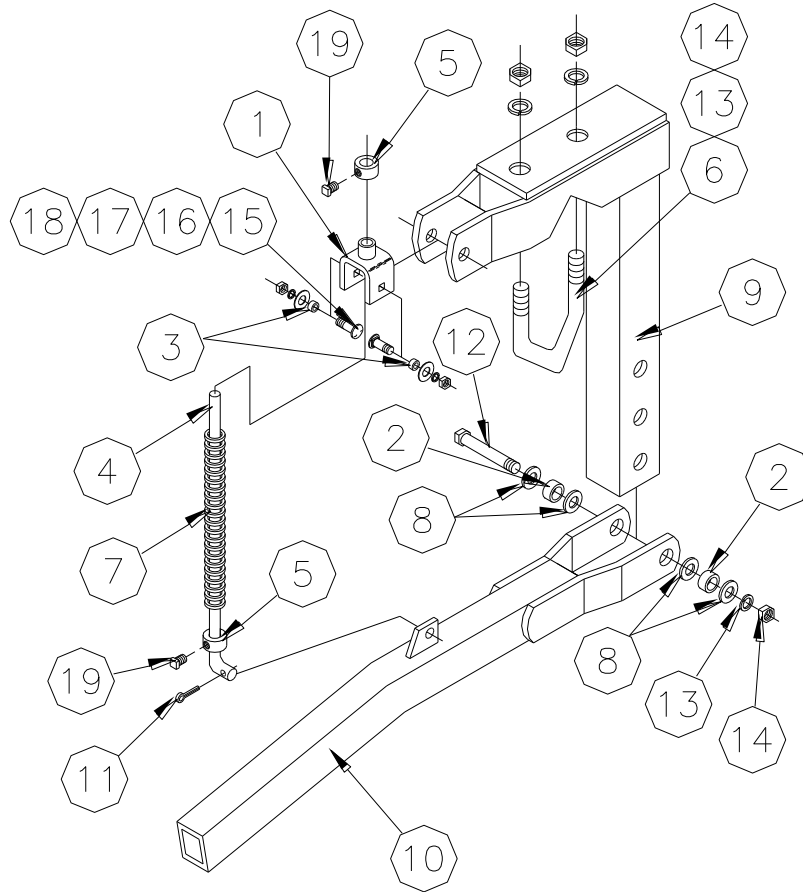
OUTBOARD SPIDER
(04-082-024)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-050-084		REAR SCRAPER	1
2	04-057-002		15" SPIDER, 7/8 THREADED BORE	1
3	52-050035		CARRIAGE SCREW, 3/8 X 1 G5 PLT	1
4	66-010150		LOCKWASHER, 3/8 PLT	1
5	68-010150		HEX NUT, 3/8 PLT	1
6	70-010200		JAM NUT, 7/8 PLT	1

ROW GANG SUPPORT

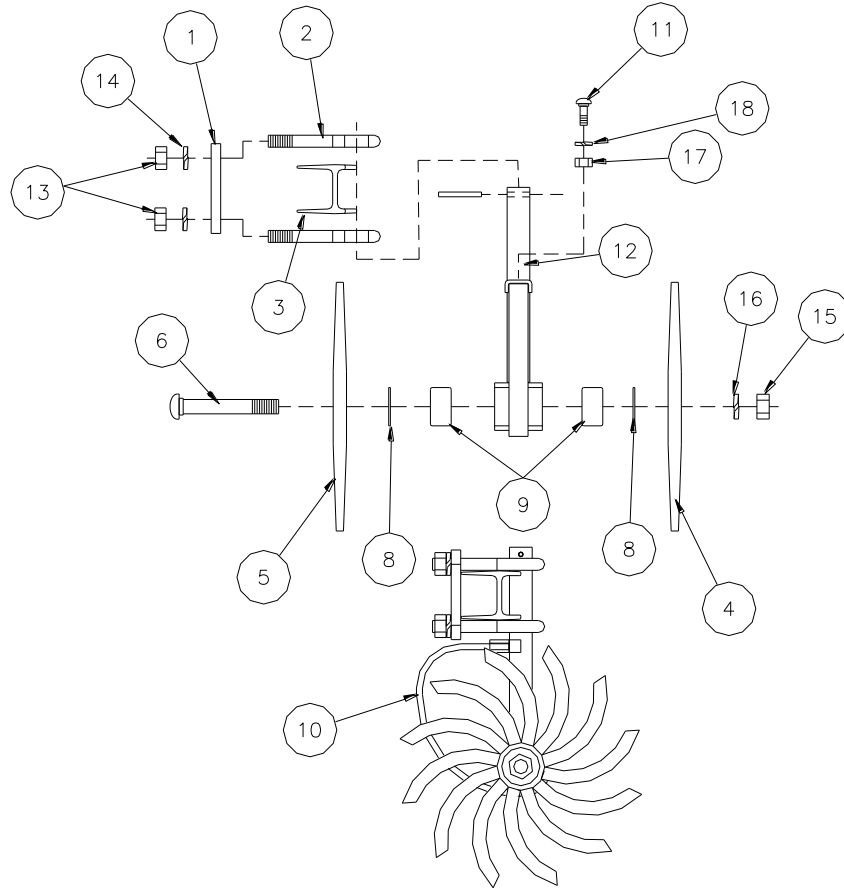
(04-082-037)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-090		TRUNNION	1
2	04-024-001		BUSHING, 1 X 5/8 X 19/32	2
3	04-024-007		BUSHING, 5/8 X 3/8 X 5/16	2
4	02-026-024		DOOR PUSH ROD	1
5	03-050-009		ADJUSTABLE COLLAR, 11/16	2
6	04-050-031		VEE "U" BOLT, 5/8 X 3 3/8 X 3 3/4	1
7	04-050-008		ROW GANG SPRING	1
8	04-050-013		FLATWASHER, 5/8 HARDENED	4
9	04-080-047		ROW GANG BRACKET	1
10	04-080-035		ROW GANGE BEAM	1
11	76-010100		COTTER PIN, 3/16 X 1 1/2	1
12	48-091150		CAPSCREW, 5/8 X 5 1/2 G5 PLT	1
13	66-010300		LOCKWASHER, 5/8 PLT	3
14	68-010300		HEX NUT, 5/8 PLT	3
15	52-050040		CARRIAGE SCREW, 3/8 X 1 1/4 G5 PLT	2
16	62-010100		FLATWASHER, 3/8 PLT	2
17	66-010150		LOCKWASHER, 3/8 PLT	2
18	68-010150		HEX NUT, 3/8 PLT	2
19	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	2

SPIDER ROW GANG ASSEMBLY

(04-082-036)

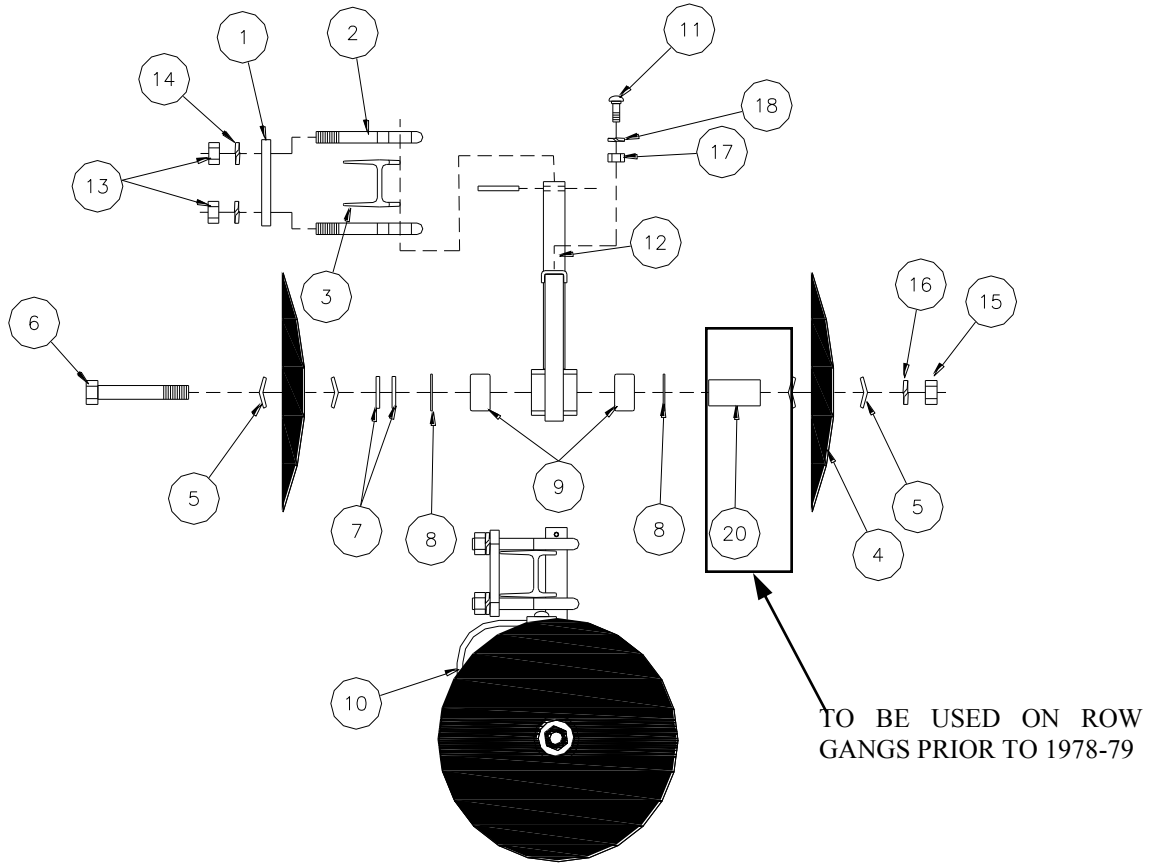


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-129		EYE BOLT BACK-UP PLATE	1
2	04-080-150		EYE BOLT, 5/8 ROW GANG	2
3	04-057-013		ROW GANG ARM HOLDER	1
4	04-057-008		13" SPIDER, 3/4" THRD BORE	1
5	04-057-009		13" SPIDER, 3/4" SQ BORE	1
6	04-050-079		CARRIAGE BOLT, 3/4 X 5 (SPECIAL)	1
8	04-050-078		RETAINING RING, 2 3 3/4 64 INT	2
9	04-051-004		BEARING, 3/4 EXT. CYL. (205)	2
*10	04-023-053		ROW GANG SCRAPER	1
*11	52-030250		CARRIAGE SCREW, 3/8 X 1 G5 PLT	1
12	04-080-130		ROW GANG ARM	1
13	68-010300		HEX NUT, 5/8	2
14	66-010300		LOCKWASHER, 5/8	2
15	72-030050		LOCKNUT, 3/4 STOVER THIN COLLAR	1
16	66-010350		LOCKWASHER, 3/4 PLT	1
*17	68-010150		HEX NUT, 38 PLT	1
*18	66-010150		LOCKWASHER, 3/4 PLT	1
19	04-050-043		ROLL PIN, 1/4 X 2 1/4	1

* ITEMS MAKE UP ITEM #12 (04-080-130)

DISC ROW GANG ASSEMBLY

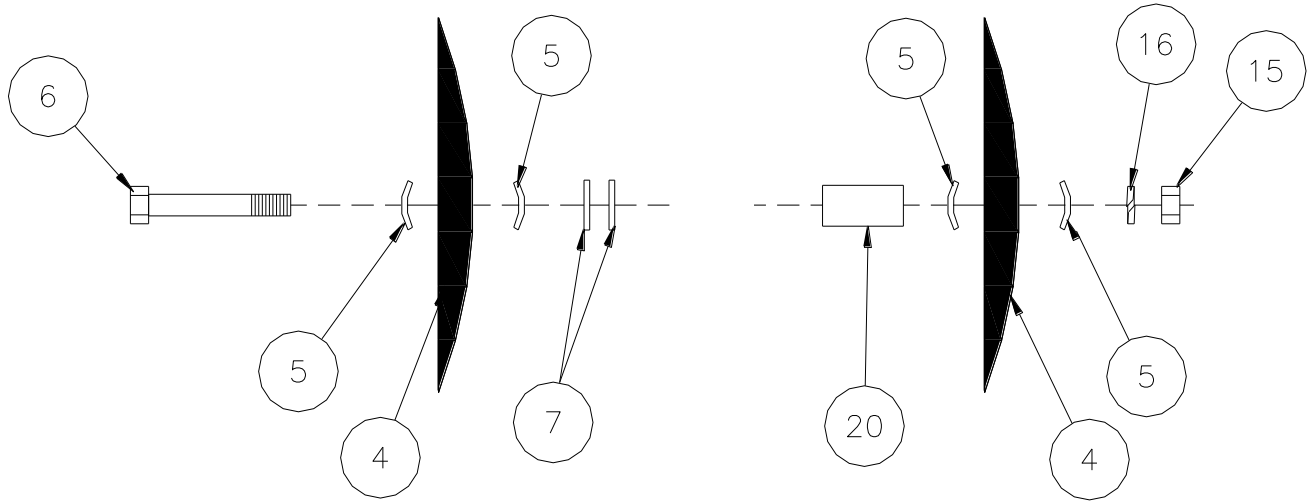
(NOTE: For converting from spider to disc gang)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-129		EYE BOLT BACK-UP PLATE	1
2	04-080-150		EYE BOLT, 5/8 ROW GANG	2
3	04-057-013		ROW GANG ARM HOLDER	1
4	04-057-016		ROW DISC GANG	1
5	04-023-109		DISC WASHER	1
6	48-010800		CAPSCREW, 3/4 X 5 1/2 G5 PLN	1
7	04-050-014		FLATWASHER, 49/64 ID X 1 1/4 OD	2
8	04-050-078		RETAINING RING, 2 - 3 3/4 64 INT	2
9	04-051-004		BEARING 3/4 EXT CYL. (205)	2
*10	04-023-053		ROW GANG SCRAPER	1
*11	52-030250		CARRIAGE SCREW, 3/8 X 1 G5 PLT	1
12	04-050-130		ROW GANG ARM	1
13	68-010300		HEX NUT, 5/8	2
14	66-010300		LOCKWASHER, 5/8	2
15	72-030050		LOCKNUT, 3/4 STOVER THIN COLLAR	1
16	66-010350		LOCKWASHER, 3/4 PLT	1
17	68-010150		HEX NUT, 3/8 PLT	1
*18	66-010150		LOCKWASHER, 3/8 PLT	1
*19	04-050-043		ROLL PIN, 1/4 X 2 1/4	1

* ITEMS MAKE UP ITEM #12 (04-080-130)

DISC ROW GANG KIT
(04-082-054) PER ROW



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
4	04-057-016		ROW DISC GANG	1
5	04-023-109		DISC WASHER	1
6	48-100025		CAPSCREW, 3/4 X 5 1/2 G5 PLT	1
7	04-050-014		FLATWASHER, 49/64 ID X 1 1/4 OD	2
15	72-030050		LOCKNUT, 3/4 STOVER THIN COLLAR	1
16	66-010350		LOCKWASHER, 3/4 PLT	1
*20	03-024-032		BEARING SPACER, 1 1/16	1

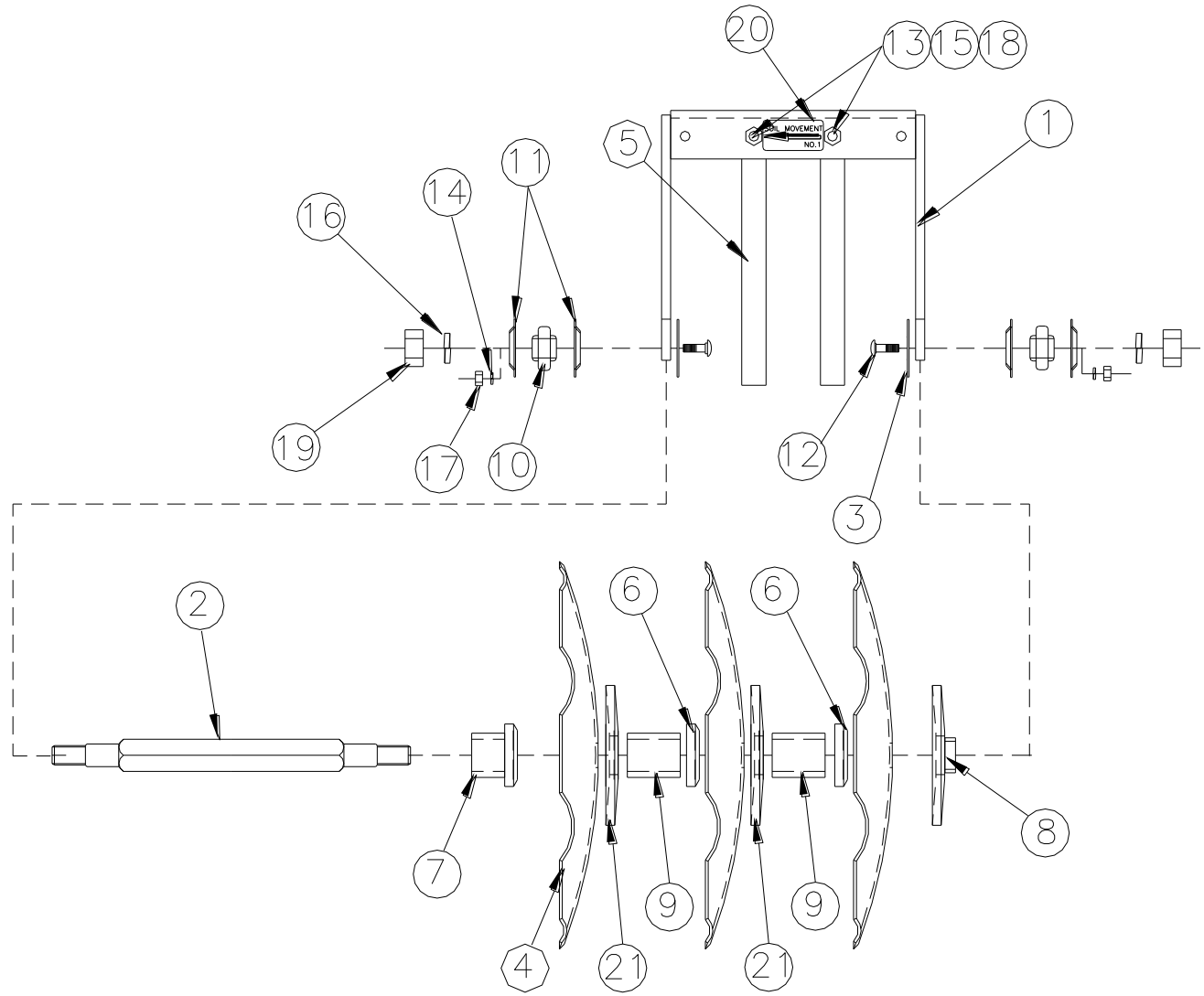
*To be used on Row Gangs Prior to 1978-79

DISC GANG ASSEMBLY

16 DISC GANG #1
 3-DISC (04-082-200)
 4-DISC (04-082-201)
 5-DISC (04-082-202)

REAR DISC GANG
 (04-082-165) (-1987)*
WIDE 4-DISC GANG #1 & #2
 (04-082-221) (04-082-222)

16 DISC GANG #2
 3-DISC (04-082-203)
 4-DISC (04-082-204)
 5-DISC (04-082-205)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	3-DISC		4-DISC		5-DISC		5-DISC *
				#1	#2	#1	#2	#1	#2	
1	04-080-213		REAR FORK , 3-SPIDER	1	1	-	-	-	-	-
	04-080-214		REAR FORK , 4-SPIDER	-	-	1	1	-	-	-
	04-080-225		REAR FORK , 4-SPIDER (W)	-	-	1	1	-	-	-
	04-080-215	(1988-)	REAR FORK , 5-SPIDER	-	-	-	-	1	1	-
	04-080-194	(-1987)	REAR FORK , 5-SPIDER	-	-	-	-	-	-	(1)
2	04-026-006		DISC GANG SHAFT, 3-RR	1	1	-	-	-	-	-
	04-026-007		DISC GANG SHAFT, 4-RR	-	-	1	1	-	-	-
	04-026-008	(1988-)	DISC GANG SHAFT, 5-RR	-	-	-	-	1	1	-
	04-026-040	(-1987)	DISC GANG SHAFT, REAR	-	-	-	-	-	-	(1)
3	04-027-001		BEARING SHIELD	2	2	2	2	2	2	(2)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	3-DISC		4-DISC		5-DISC		5-DISC
				#1	#2	#1	#2	#1	#2	*
4	04-050-120	(1988-)	DISC, 15 5/8 DIA X .118 THK	3	3	4	4	5	5	-
	04-050-115	(-1987)	DISC, 16" DIA	-	-	-	-	-	-	(5)
5	04-050-084		REAR GANG SCRAPER	2	2	3	3	4	4	(4)
6	04-023-316		WASHER, 1 3/8 DISC	2	2	3	3	4	4	-
7	04-080-228	(1988-)	SPACER, INNER HUB	1	1	1	1	1	1	-
	04-024-120	(-1987)	INNER HUB SPACER	-	-	-	-	-	-	(1)
8	04-080-227	(1988-)	SPACER, OUTER HUB	1	1	1	1	1	1	-
	04-080-121	(-1987)	OUTER HUB SPACER	-	-	-	-	-	-	(1)
9	04-024-141	(1988-)	DISC SPACER	2	2	3	3	4	4	-
	04-024-122	(-1987)	DISC SPACER	-	-	-	-	-	-	(4)
	04-024-150		DISC SPACER (WIDE)	-	-	3	3	-	-	-
10	04-051-001		BEARING, 15/16 TRI-PLY	2	2	2	2	2	2	(2)
11	04-051-002		STAMPING, 52 MST	4	4	4	4	4	4	(4)
12	52-050010		CARRIAGE SCREW, 5/16 X 1	4	4	4	4	4	4	(4)
13	52-050035		CARRIAGE SCREW, 3/8 X 1	2	2	3	3	4	4	(4)
14	66-010100		LOCKWASHER, 5/16 PLT	4	4	4	4	4	4	(4)
15	66-010150		LOCKWASHER, 3/8 PLT	2	2	3	3	4	4	(4)
16	66-010400		LOCKWASHER, 7/8 PLT	2	2	2	2	2	2	(2)
17	68-010100		HEX NUT, 5/16 PLT	4	4	4	4	4	4	(4)
18	68-010150		HEX NUT, 3/8 PLT	2	2	3	3	4	4	(4)
19	68-010400		HEX NUT, 7/8 PLT	2	2	2	2	2	2	(2)
20	04-050-126		SOIL MOVEMENT NO.1	1	-	1	-	1	-	-
	04-050-127		SOIL MOVEMENT NO.2	-	1	-	1	-	1	-
21	04-023-396	(1999-)	COULTER, 5 1/2 HUB	2	2	3	3	4	4	-

* Used on machines prior to 1987.



SLICER SPIDER GANG

14 1/2" SLICER SPIDER GANG #1

3-SPIDER (04-082-168)
 4-SPIDER (04-082-169)
 5-SPIDER (04-082-170)

16" SLICER SPIDER GANG #1

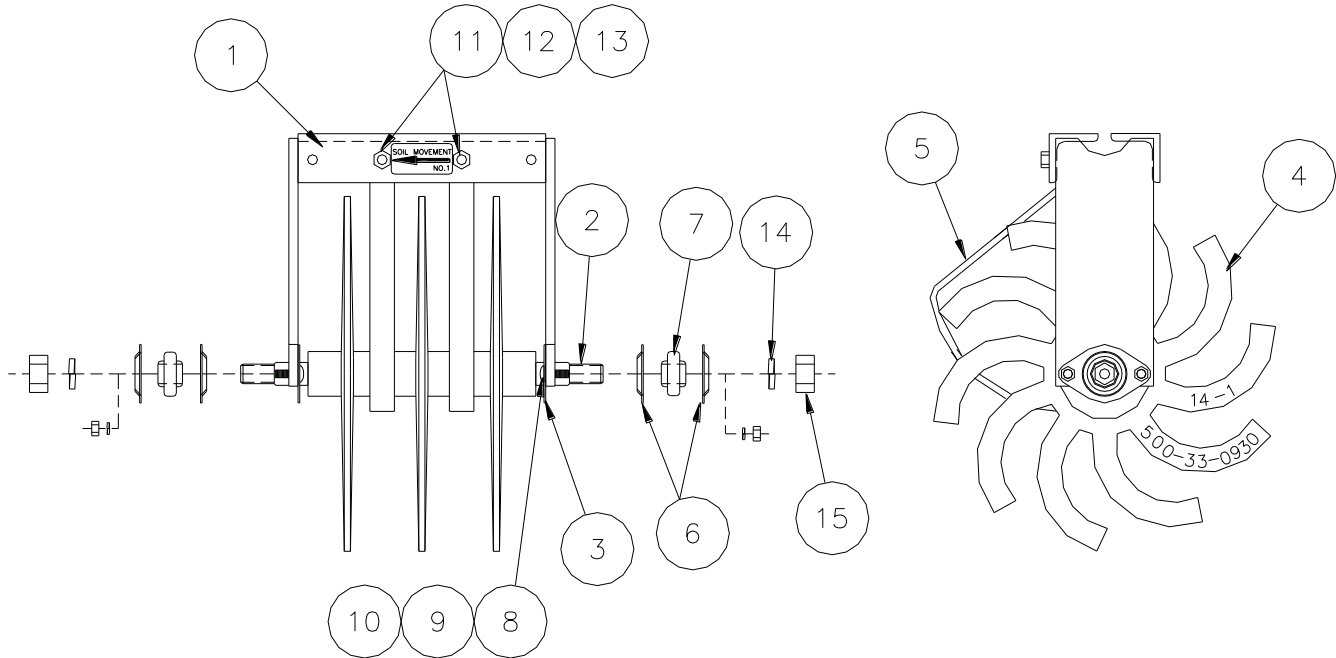
3-SPIDER (04-082-174)
 4-SPIDER (04-082-175)
 5-SPIDER (04-082-176)

14 1/2" SLICER SPIDER GANG #2

3-SPIDER (04-082-171)
 4-SPIDER (04-082-172)
 5-SPIDER (04-082-173)

16" SLICER SPIDER GANG #2

3-SPIDER (04-082-177)
 4-SPIDER (04-082-178)
 5-SPIDER (04-082-179)



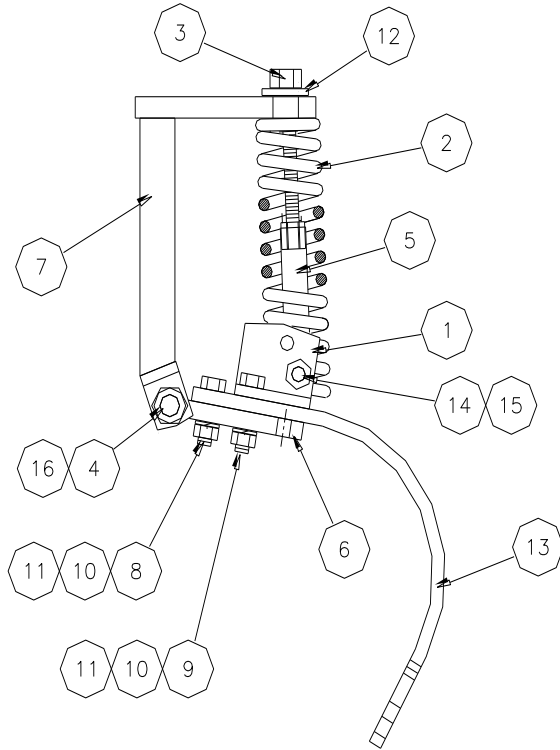
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	3 SPIDER		4 SPIDER		5 SPIDER	
				#1	#2	#1	#2	#1	#2
1	04-080-026		REAR FORK, 3-SPIDER 14 1/2"	1	1	-	-	-	-
	04-080-023		REAR FORK, 3-SPIDER 16"	1	1	-	-	-	-
	04-080-027		REAR FORK, 4-SPIDER 14 1/2"	-	-	1	1	-	-
	04-080-214		REAR FORK, 4-SPIDER 16"	-	-	1	1	-	-
	04-080-028		REAR FORK, 5-SPIDER 14 1/2"	-	-	-	-	1	1
	04-080-215		REAR FORK, 5-SPIDER 16"	-	-	-	-	1	1
2	04-026-006		AXLE, 3-SPIDER	1	1	-	-	-	-
	04-026-007		AXLE, 4-SPIDER	-	-	1	1	-	-
	04-026-008		AXLE, 5-SPIDER	-	-	-	-	1	1
3	04-027-001		BEARING SHIELD	2	2	2	2	2	2

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	3		4		5	
				SPIDER	SPIDER	SPIDER	SPIDER	SPIDER	SPIDER
				#1	#2	#1	#2	#1	#2
4	04-057-051		SLICER SPIDER, 14 1/2" #1	3	-	4	-	5	-
	04-057-052		SLICER SPIDER, 14 1/2" #2	-	3	-	4	-	5
	04-057-053		SLICER SPIDER, 16" #1	3	-	4	-	5	-
	04-057-054		SLICER SPIDER, 16" #2	-	3	-	4	-	5
5	04-050-084		REAR GANG SCRAPER	2	2	2	2	2	2
6	04-051-002		STAMPING	4	4	4	4	4	4
7	04-051-001		BEARING, 15/16 TRI-PLY	2	2	2	2	2	2
8	52-050010		CARRIAGE SCREW, 5/16 X 1	4	4	4	4	4	4
9	66-010100		LOCKWASHER, 5/16 PLT	4	4	4	4	4	4
10	68-010100		HEX NUT, 5/16 PLT	4	4	4	4	4	4
11	52-050035		CARRIAGE SCREW, 3/8 X 1	2	2	3	3	4	4
12	68-010150		HEX NUT, 3/8 PLT	2	2	3	3	4	4
13	66-010150		LOCKWASHER, 3/8 PLT	2	2	3	3	4	4
14	66-010400		LOCKWASHER, 7/8 PLT	2	2	2	2	2	2
15	68-010400		HEX NUT, 7/8 PLT	2	2	2	2	2	2
*16	04-050-126		SOIL MOVEMENT #1 DECAL	1	-	1	-	1	-
	04-050-127		SOIL MOVEMENT #2 DECAL	-	1	-	1	-	1



1/2 X 1 3/4 COMPRESSION SPRING PLOW

(04-082-236)



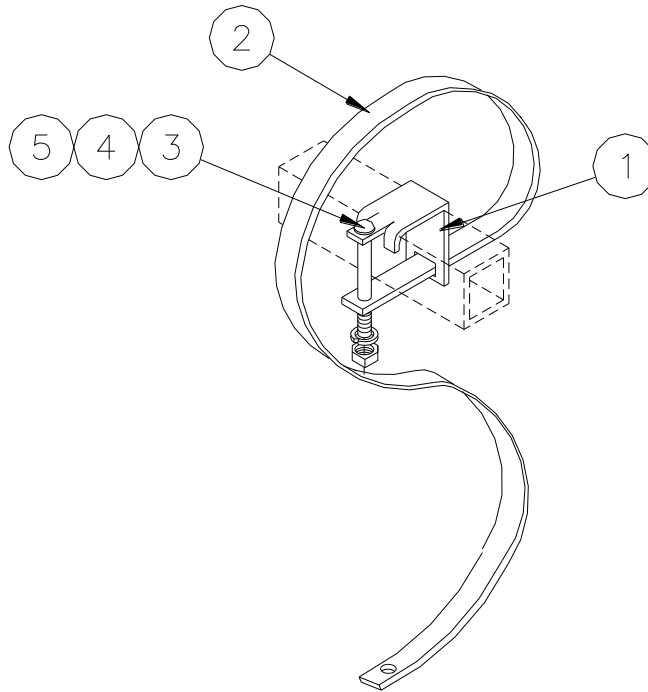
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-336		ADJ. SPRING BRACKET	1
2	17-050-025		SPRING, 2 1/2 X 9 1/2 COMP.	1
3	04-050-073		ADJUSTMENT SCREW (SPECIAL)	1
4	04-050-074		SPRING PLOW PIVOT BOLT	1
5	04-080-111		ADJUSTMENT BAR	1
6	04-080-112		PIVOT BAR	1
7	04-080-113		SPRING PLOW STANDARD	1
8	48-090596		CAPSCREW, 1/2 X 1 3/4 G5 PLT	1
9	48-090625		CAPSCREW, 1/2 X 2 1/2 G5 PLT	1
10	66-010250		LOCKWASHER, 1/2 PLT	2
11	68-010250		HEX NUT, 1/2 PLT	2
12	62-010200		FLATWASHER, 1/ 2 PLT	1
13	04-050-122		PLOW SHANK, H.D.	1
14	48-090850		CAPSCREW, 1/2 X 4 G5 PLT	1
15	72-010100		LOCKNUT, 1/2 G"B" PLT	1
16	72-030050		LOCKNUT, 3/4 STOVER THIN COLLAR	1

S-TINE BUNDLES

(04-082-131)

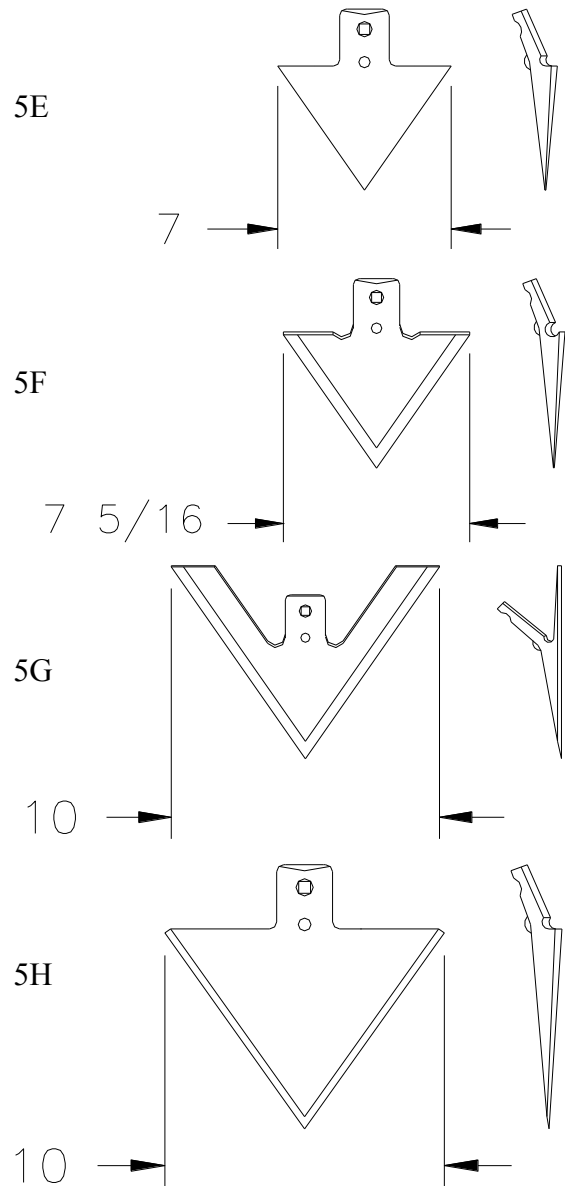
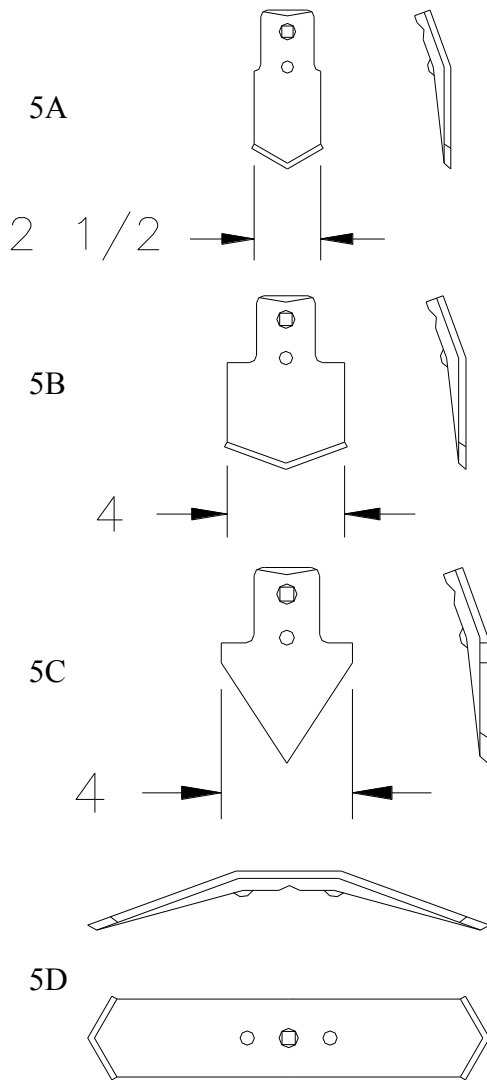
(04082-220)
(STD)

(21-082-043)
(HIGH CLEARANCE)



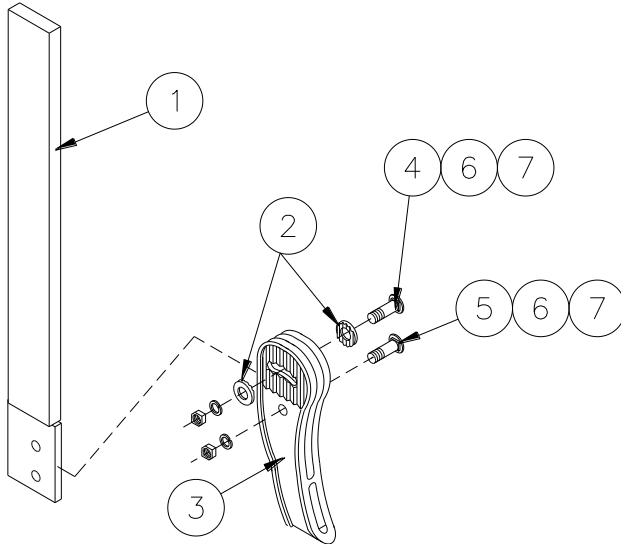
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-043	-131	-220
1	21-023-104		"S" TINE CLAMP, 1/2" (2 X 2)	1	-	1
	04-023-296		"S" TINE CLAMP	-	1	-
2	04-050-117		"S" TINE, 1/2 X 1 1/4 HIGH CL	1	-	-
	04-050-121		"S" TINE, 1/2 X 1 1/4 STD CL	-	-	1
	14-050-012		DANISH TINE	-	1	-
3	52-050275		CARRIAGE SCREW, 1/2 X 3 1/2	1	1	1
4	66-010250		LOCKWASHER, 1/2 PLT	1	1	1
5	68-010250		HEX NUT, 1/2 PLT	1	1	1

SWEEPS

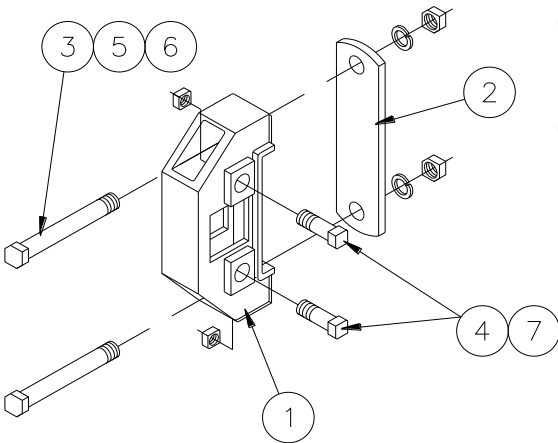


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-024-096		SHANK ARM SPACER, 7"	1
	04-024-078		FRONT SHANK ARM, 20"	1
2	14-050-030		ELIP HD BOLT, 3/8 X 1 1/2	1
3	17-050-003		FLATWASHER, 1/2	1
4	78-020300		LOCKNUT, 3/8 WHIZ FLANGE G"B" PLT	1
5A	04-057-045		SWEEP, 2 1/2" TO 2 3/4"	
5B	04-057-046		SWEEP, 4" (1/4")	
5C	04-057-060		SWEEP, 4" WINGED "S"-TINE (1/4")	
5D	04-057-048		REVERSIBLE SPIKE	
5E	04-057-049		SWEEP, 7" (1/4")	
5F	04-057-062		SWEEP, 7" WINGED "S"-TINE (1/4")	
5G	04-057-063		SWEEP, 10" WINGED "S"-TINE (1/4")	
5H	04-057-047		SWEEP, 10"	

1 X 3 PLOW SHANK
(04-082-092)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-245		RIGID SHANK, 1 X 3	1
2	04-057-007		RATCHET WASHER	2
3	04-057-005		ADJUSTABLE PLOW FOOT	1
4	52-050115		CARRIAGE SCREW, 7/16 X 2 3/4	1
5	52-050110		CARRIAGE SCREW, 7/16 X 2	1
6	66-010200		LOCKWASHER, 7/16	2
7	68-020050		HEX NUT, 7/16	2

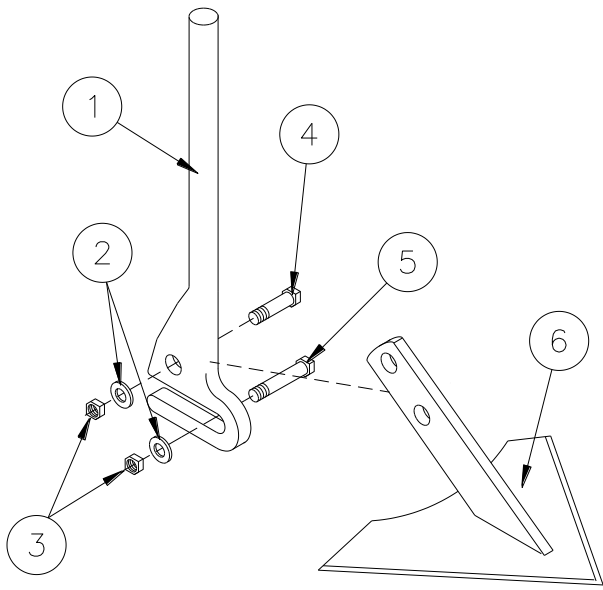


7 X 4 CULTIVATOR 1 X 3 SHANK BRACKET
(04-082-199)

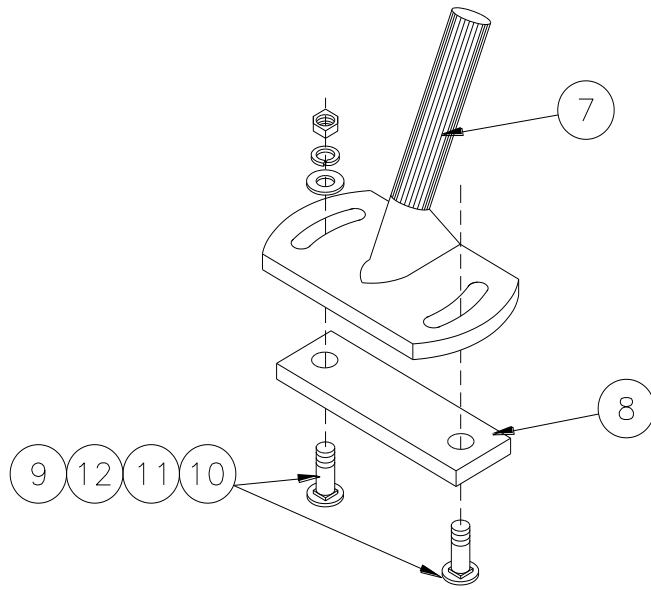
7 X 7 CULTIVATOR 1 X 3 SHANK BRACKET
(04-082-087)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-087	-199
1	04-057-035		7 X 7 CULTIVATOR, 1 X 3 BRKT	1	1
2	04-023-213		7" TOOL BAR CAP	1	1
3	48-100100		CAPSCREW, 3/4 X 9	2	-
	48-100050		CAPSCREW, 3/4 X 6	-	2
4	54-010300		SETSCREW, 5/8 X 1 1/2 SQ HD	2	2
5	66-010350		LOCKWASHER, 3/4 PLT	2	2
6	68-010350		HEX NUT, 3/4 PLT	2	2
7	74-010100		SQUARE NUT, 5/8	2	2

1 1/4 X 15 FIN-TYPE SHANK
(04-082-180)



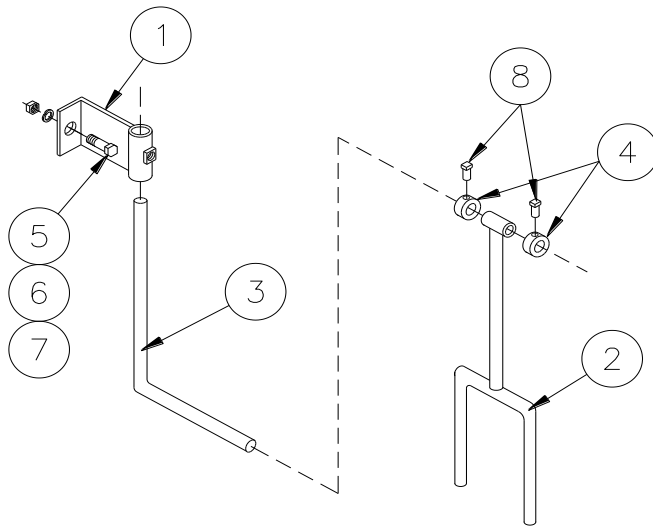
GANG ADAPTOR
(04-082-031)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-057-055		SHANK, 1 1/4 X 15 FIN TYPE	1
2	62-010200		FLATWASHER, 1/2 PLT	2
3	68-010250		HEX NUT, 1/2 PLT	2
4	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	1
5	48-090596		CAPSCREW, 1/2 X 1 3/4 G5 PLT	1

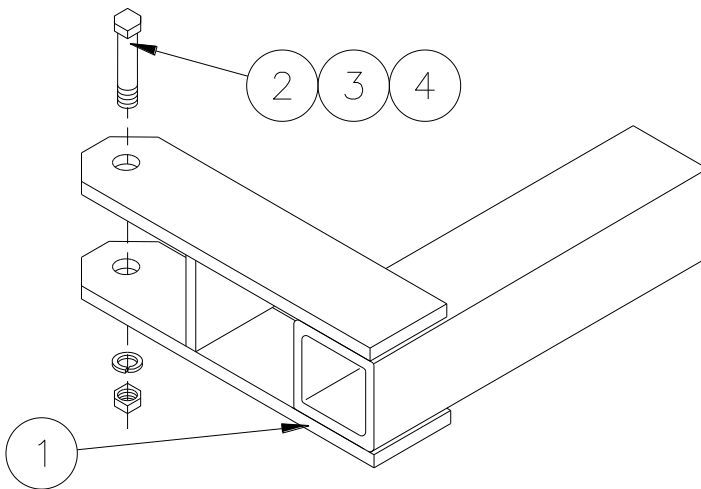
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
6	04-057-056		SWEEP, 8" FIN-TYPE FLAT	1
	04-057-057		SWEEP, 10" FIN-TYPE FLAT	1
	04-057-058		SWEEP, 12" FIN-TYPE FLAT	1
	04-057-059		SWEEP, 14" FIN-TYPE FLAT	1
	04-057-061		SWEEP, 16" FIN-TYPE FLAT	1

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
7	04-057-036		GANG ADAPTOR (1 3/8" DIA SHANK)	2
8	04-023-052		GANG BACK-UP PLATE	4
10	04-050-012		HEX NUT, 1/2"-13 WAXED & PLT	4
11	52-050150		CARRIAGE BOLT, 1/2-13 X 1 3/4 G5 P	4
12	62-010200		FLATWASHER, 1/2 PLT	4
13	66-010250		LOCKWASHER, 1/2 PLT	4



CULTIVATOR ROW GUIDE
(04-082-044)

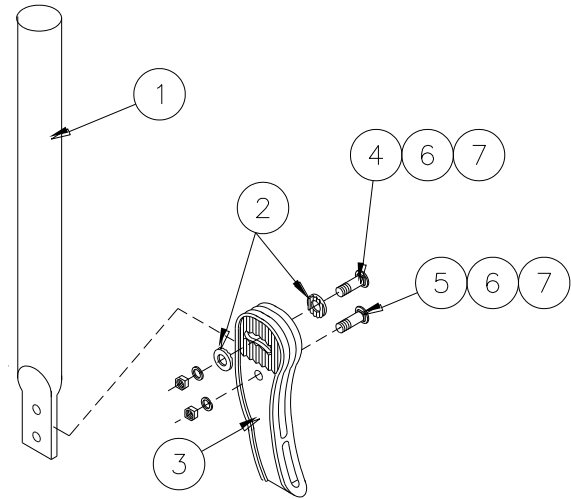
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-061		MOUNTING BRACKET	1
2	04-080-062		ROW GUIDE	1
3	04-026-016		MOUNTING ROD	1
4	03-050-009		ADJ COLLAR, 11/16	2
5	48-090950		CAPSCREW, 5/8 X 2 G5 PLT	1
6	66-010300		LOCKWASHER, 5/8 PLT	1
7	68-010300		HEX NUT, 5/8 PLT	1
8	54-010200		SETSCREW, 1/2 X 5/8 CUPPT	2



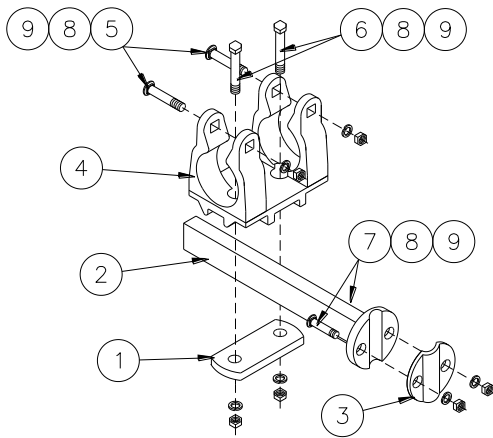
ROW GANG EXTENSION
(04-082-082)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-110		BRACKET, ROW GANG EXT	2
2	48-090850		CAPSCREW, 1/2 X 4 G5 PLT	2
3	66-010250		LOCKWASHER, 1/2 PLT	2
4	68-010250		HEX NUT, 1/2 PLT	2

RIGID PLOW SHANK
(02-082-027)

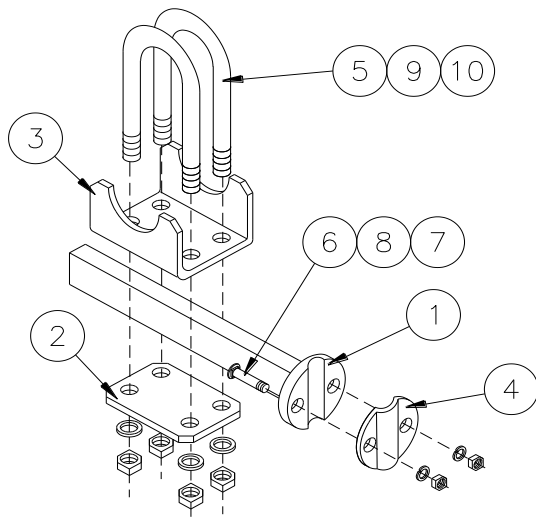


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	02-057-002		STANDARD, 1 3/8 DIA	1
2	04-057-007		RATCHET WASHER	2
3	04-057-005		ADJUSTABLE PLOW FOOT	1
4	52-050115		CARRIAGE SCREW, 7/16 X 2 3/4	1
5	52-050110		CARRIAGE SCREW, 7/16 X 2	1
6	66-010200		LOCKWASHER, 7/16	2
7	68-020050		HEX NUT, 7/16	2



STANDARD SUPPORT
(04-082-022)

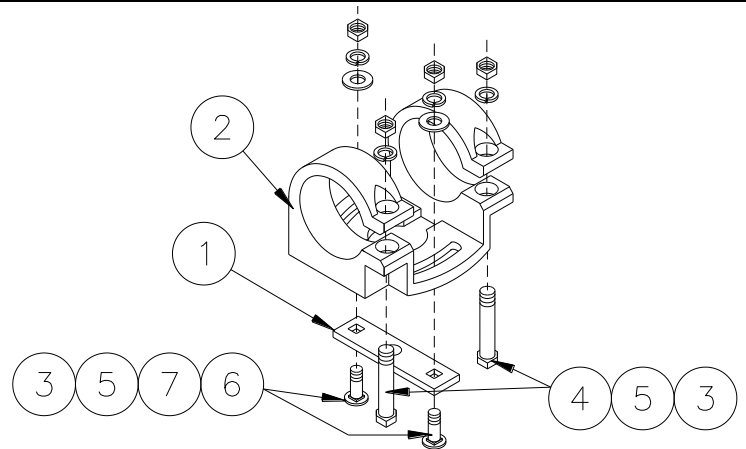
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-178		CROSS BAR CLAMP PLATE	1
2	04-057-011		SHANK CROSS BAR	1
3	04-057-012		SHANK CROSS BAR CAP	1
4	04-057-015		SHANK CLAMP	1
5	52-050300		CARRIAGE SCREW, 1/2 X 4 G5 PLT	2
6	48-090700		CAPSCREW, 1/2 X 3 1/4 G5 PLT	2
7	52-050200		CARRIAGE SCREW, 1/2 X 2 3/4 G5 PLT	2
8	66-010250		LOCKWASHER, 1/2 PLT	6
9	68-010250		HEX NUT, 1/2 PLT	6



“U”-BOLT STANDARD SUPPORT
(04-082-067)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-057-011		SHANK CROSS BAR	1
2	04-023-054		SHANK CROSS BAR PLATE	1
3	04-023-055		SHANK CLAMP	1
4	04-057-012		SHANK CROSS BAR CAP	1
5	04-050-002		“U”-BOLT 5/8 X 3 5/8 X 5 1/2	2
6	52-050200		CARRIAGE SCREW, 1/2 X 2 3/4	2
7	68-010250		HEX NUT, 1/2 PLT	2
8	66-010250		LOCKWASHER, 1/2 PLT	2
9	66-010300		LOCKWASHER, 5/8 PLT	4
10	68-010300		HEX NUT, 5/8 PLT	4

REAR GANG CLAMP
(04-082-023)

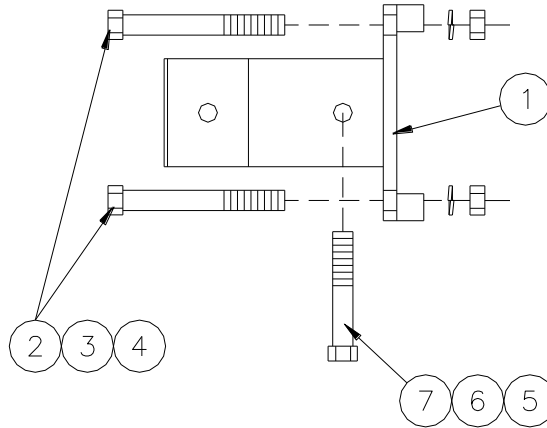


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-052		GANG BACK-UP PLATE	1
2	04-057-006		REAR GANG CLAMP	1
3	04-050-012		HEX NUT, 1/2-13	4
4	04-050-123		CAPSCREW, 1/2 X 3 G5 PLT	2
5	66-010250		LOCKWASHER, 1/2	2
6	52-050150		CARRIAGE SCREW, 1/2 X 1 3/4 G5 PLT	2
7	62-010200		FLATWASHER, 1/2 PLT	2

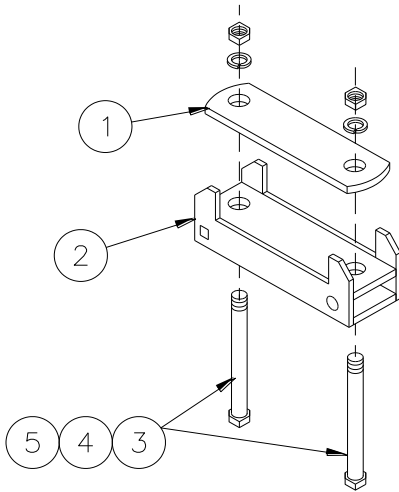
4 X 7 & 7 X 7 COULTER MOUNTING

(04-082-229)

(04-082-231)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-229	-231
1	04-080-223		COULTER MOUNTING BRACKET	1	1
2	48-100050		CAPSCREW, 3/4 X 6 G5 PLT	4	-
	48-100100		CAPSCREW, 3/4 X 9 G5 PLT	-	4
3	66-010350		LOCKWASHER, 3/4 PLT	4	4
4	68-010350		HEX NUT, 3/4 PLT	4	4
5	48-091150		CAPSCREW, 5/8 X 5 1/2 G5 PLT	1	1
6	66-010300		LOCKWASHER, 5/8 PLT	1	1
7	68-010300		HEX NUT, 5/8 PLT	1	1
8	04-024-001		BUSHING	2	2



7X7 CULTIVATOR COULTER BRACKET

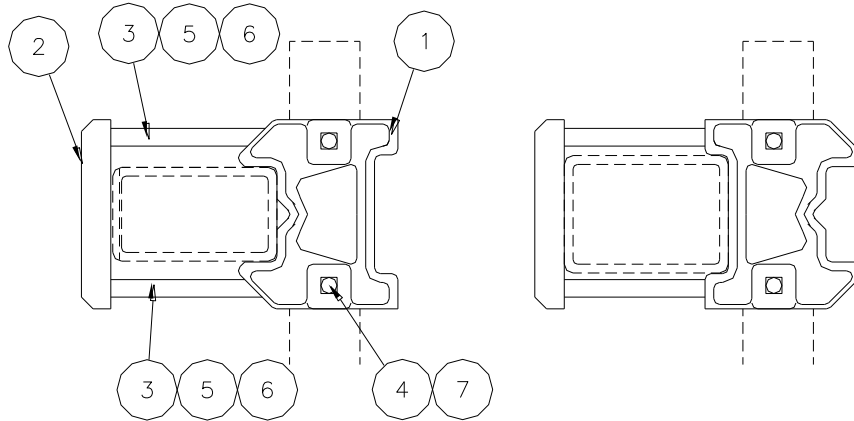
(04-082-096)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-213		CAP, 7" TOOL BAR	1
2	07-080-011		COULTER BRACKET	1
3	48-100100		CAPSCREW, 3/4 X 9 UNF G5 PLT	2
4	66-010350		LOCKWASHER, 3/4 PLT	2
5	68-010350		HEX NUT, 3/4 PLT	2

(4 X 4)
(04-082-267)

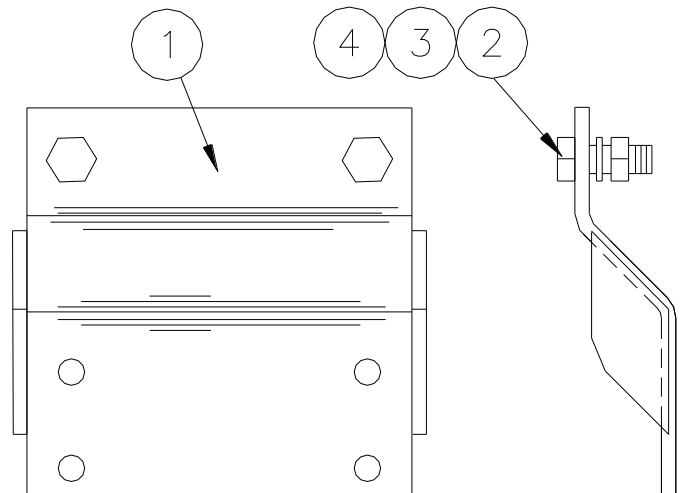
1 X 3 SHANK BRACKET

(4 X 7 & 7 X 7)
(04-082-079)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				-267	-079
1	04-057-027		BRACKET, 1 X 3 SHANK	1	1
2	07-023-044		CLAMP, 4" & 5" TOOL BAR	1	1
3	68-010350		HEX NUT, 3/4 PLT	2	2
4	54-010300		SETSCREW, 5/8 X 1 1/2 SQ HD	2	2
5	48-100025		CAPSCREW, 3/4 X 5 1/2 G5 PLT	2	-
	48-100100		CAPSCREW, 3/4 X 9 SQ HD G5 PLT	-	2
6	66-010350		LOCKWASHER, 3/4 PLT	2	2
7	74-010100		SQUARE NUT, 5/8	2	2

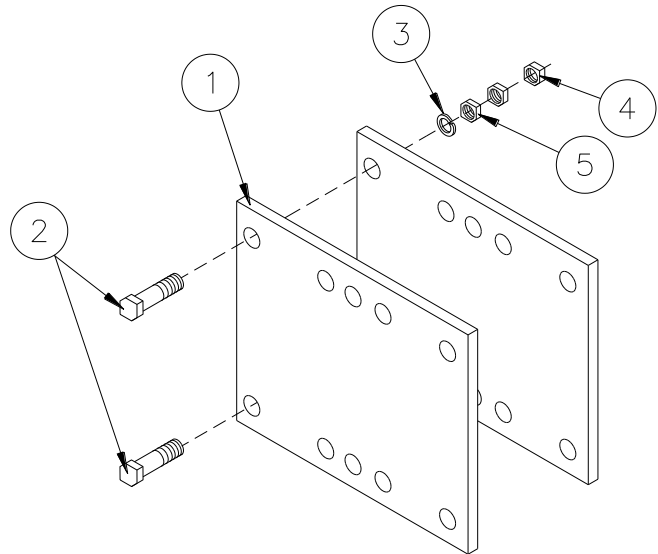
OFFSET BRACKET
(For 36" Rows)
(04-082-235)



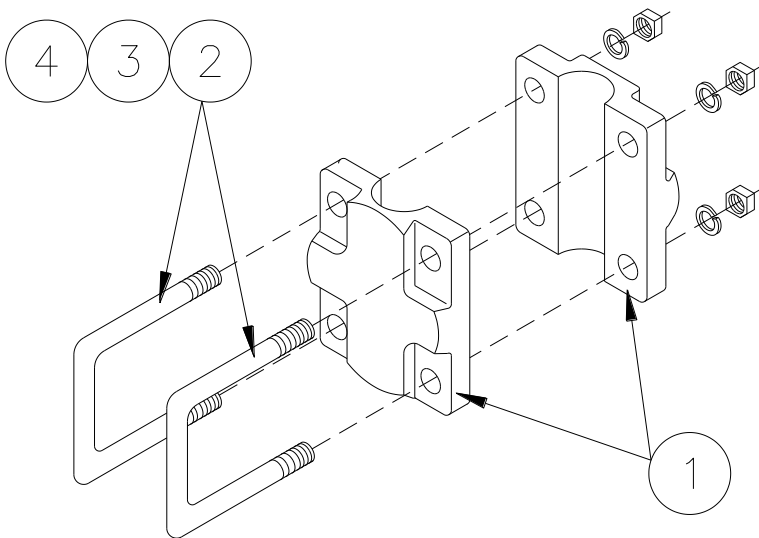
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-235		OFFSET WELDMENT	2
2	48-090920		CAPSCREW, 5/8 X 1 3/4 G5 PLT	4
3	66-010300		LOCKWASHER, 5/8 PLT	4
4	68-010300		HEX NUT, 5/8 PLT	4

**HITCH BYPASS ASSEMBLY
STD.**
(04-082-191)

WIDE
(12-082-007)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-191	-007
1	04-023-312		HITCH BYPASS PLATE	2	-
	12-023-016		HITCH BYPASS PLATE, WIDE	-	2
2	48-090920		CAPSCREW, 5/8 X 1 3/4 G5 PLT	4	4
3	66-010300		LOCKWASHER, 5/8 PLT	4	4
4	68-010300		HEX NUT, 5/8 PLT	4	4
5	70-010140		JAM NUT, 5/8 PLT	8	8



ATTACHMENT BUNDLE
(04-082-120)

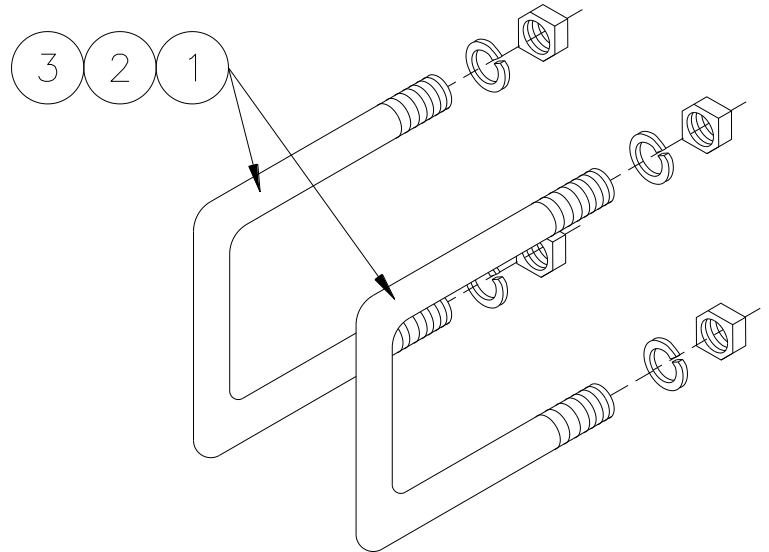
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-057-044		CLAMP HALF, 1 3/8	2
2	04-050-087		"U"- BOLT, 1/2 X 2 17/32 X 4 11/16	2
3	66-010250		LOCKWASHER, 1/2 PLT	4
4	68-010250		HEX NUT, 1/2 PLT	4

GANG HARDWARE

(4 X 4)
(04-082-144)

(4 X 7)
(04-082-117)

(7 X 7)
(04-082-118)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY		
				-144	-117	-118
1	05-050-016		"U"-BOLT 3/4 X 4 1/16 X 5 3/4	2	-	-
	04-050-088		"U"-BOLT 3/4 X 7 13/16 X 5 1/2	-	2	-
	04-050-077		"U"-BOLT 3/4 X 8 1/2 X 7 13/16	-	-	2
2	66-010350		LOCKWASHER, 3/4 PLT	4	4	4
3	68-010350		HEX NUT, 3/4 PLT	4	4	4

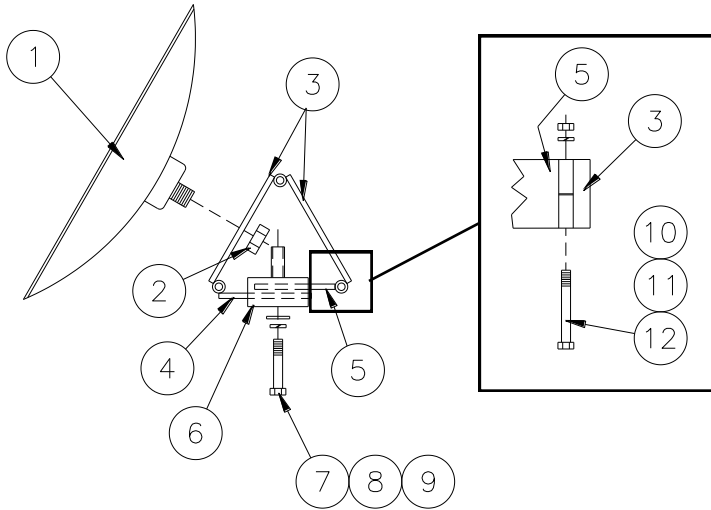
5/8" "U" BOLT ASSEMBLIES

(4 X 7)
(04-082-189)

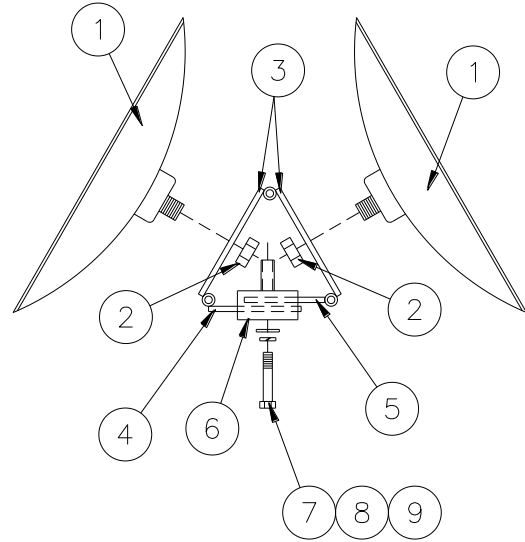
(7 X 7)
(04-082-190)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-189	-190
1	04-080-118		"U"-BOLT 5/8 (4 X 7)	1	-
	04-050-119		"U"-BOLT 5/8 (7 X 7)	-	1
2	66-010300		LOCKWASHER, 5/8 PLT	2	2
3	68-010300		HEX NUT, 5/8 PLT	2	2

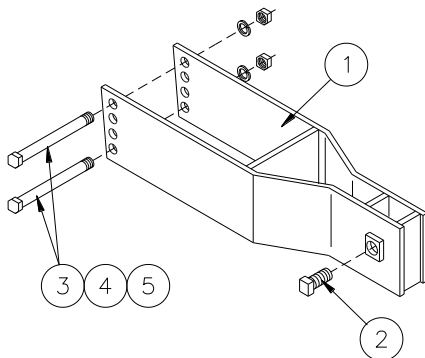
DISC HILLER, SINGLE
(04-082-183)



DISC HILLER, DOUBLE
(04-082-182)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-183	-182
1	15-050-122		FURROW DISC W/BEARINGS	1	2
2	72-010110		LOCKNUT, 5/8 N.F.	1	2
3	04-080-197		FRONT PIVOT PLATE	2	2
4	04-080-198		REAR PIVOT PLATE, RT	1	1
5	04-080-199		REAR PIVOT PLATE, LT	1	1
6	04-080-196		HILLER SHANK	1	1
7	48-090200		CAPSCREW, 3/8 X 2 G5 PLT	1	1
8	66-010150		LOCKWASHER, 3/8 PLT	1	1
9	62-010100		FLATWASHER, 3/8 PLT	1	1
10	68-010100		HEX NUT, 5/16 PLT	3	3
11	66-010100		LOCKWASHER, 5/16 PLT	3	3
12	48-090070		CAPSCREW, 5/16 X G5 PLT	3	3

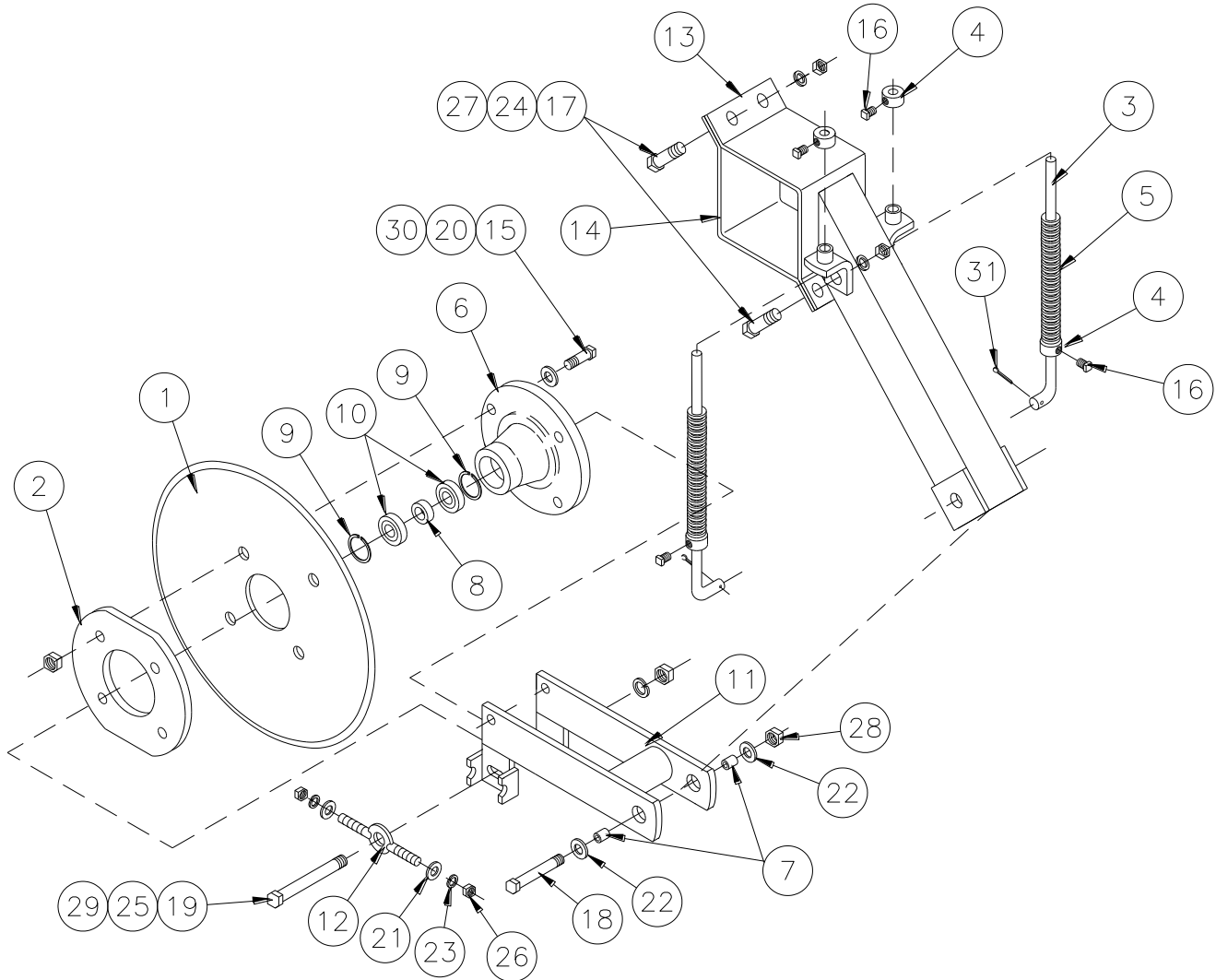


HILLER MOUNTING BUNDLE
(04-082-181)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-195		HILLER MOUNTING BRACKET	1
2	54-010250		SETSCREW, 1/2 X 1 SQ HD CUPPT	1
3	48-090340		CAPSCREW, 3/8 X 6 G5 PLT	2
4	66-010150		LOCKWASHER, 3/8 PLT	2
5	68-010150		HEX NUT, 3/8 PLT	2

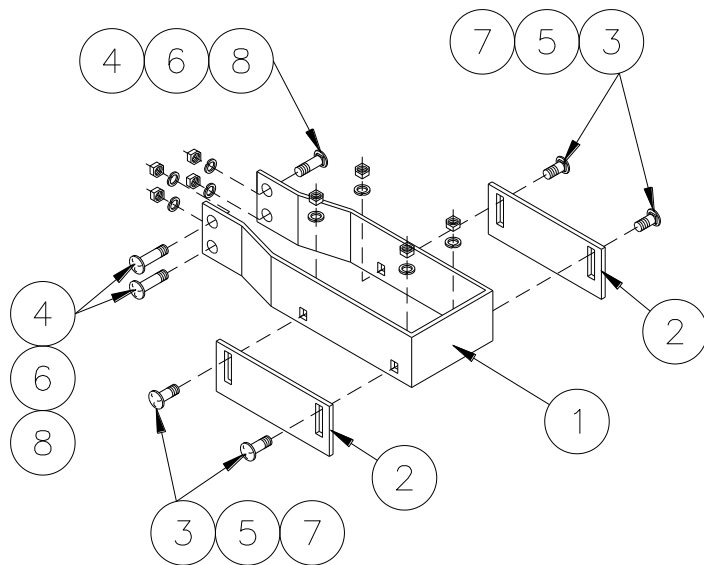
BLANK
PAGE

7 X 7 SPRING LOADED COULTER (04-082-104)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	02-050-030		COULTER, 20"	1
2	03-023-064		COULTER FLANGE	1
3	03-026-115		SPRING PUSH ROD	2
4	03-050-009		11/16 ADJUSTING COLLAR	4
5	03-050-008		COULTER SPRING	2
6	03-057-014		COULTER HUB	1
7	04-024-001		PIVOT BUSHING	2
8	04-024-069		BEARING SPACER, 3/8 "	1
9	04-050-078		INT. RETAINER RING, 2 3/64	2
10	04-051-004		EXT CYLINDER BEARING, 3/4	2
11	04-080-104		COULTER ARM WELDMENT	1
12	04-080-052		COULTER ADJ ROD	1
13	04-080-137		SPRING LOADED COULTER BRKT, 7 X 7	1

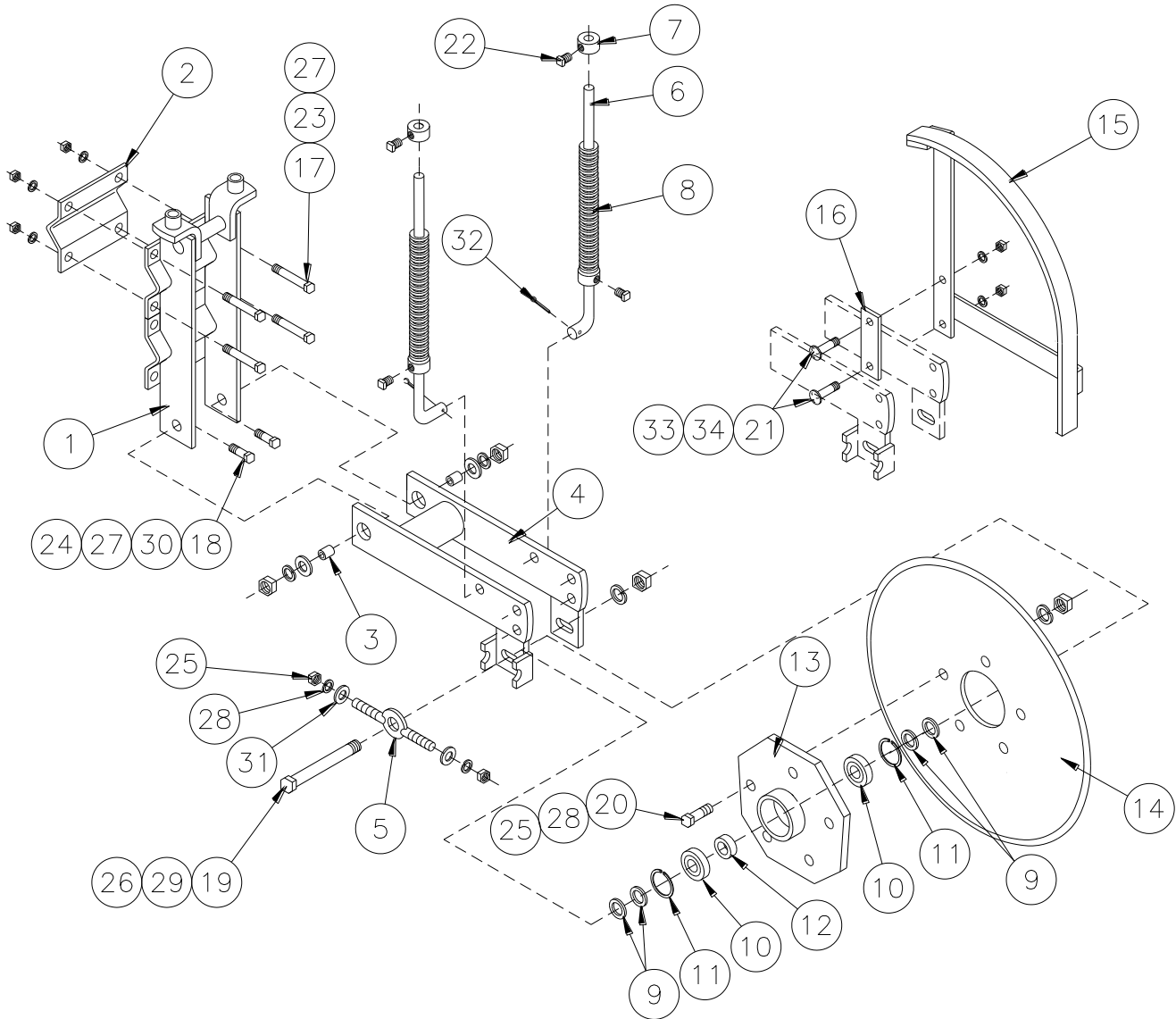
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
14	04-023-225		SPRING LOADED COULTER CLAMP, 7 X 7	1
15	48-090100		CAPSCREW, 3/8 X 1 1/2 G5 PLT	4
16	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
17	48-090300		CAPSCREW, 5/8 X 2 1/2 G5 PLN	4
18	48-060350		CAPSCREW, 5/8 X 5 1/2 G5 PLT	1
19	48-100025		CAPSCREW, 3/4 X 5 1/2 G5 PLN	1
20	62-010050		FLATWASHER, 5/16 PLT	4
21	62-010200		FLATWASHER, 1/2 PLT	2
22	62-010250		FLATWASHER, 5/8 PLT	2
23	66-010250		LOCKWASHER, 1/2 PLT	2
24	66-010300		LOCKWASHER, 5/8 PLT	4
25	66-010350		LOCKWASHER, 3/4 PLT	1
26	68-010250		HEX NUT, 1/2 PLT	2
27	68-010300		HEX NUT, 5/8 PLT	4
28	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	1
29	68-010350		HEX NUT, 3/4 PLT	1
30	72-010050		LOCKNUT, 3/8 G"B" PLT & WAXED	4
31	76-010100		COTTER PIN, 3/16 X 1 1/2	2



28" COULTER SCRAPER
(04-082-101)

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-134		COULTER SCRAPER BRACKET	1
2	04-023-221		COULTER SCRAPER	2
3	52-050035		CARRIAGE SCREW, 3/8 X 1 G5 PLT	4
4	52-050140		CARRIAGE SCREW, 1/2 X 1 1/2 G5 PLT	4
5	66-010150		LOCKWASHER, 3/8 PLT	4
6	66-010250		LOCKWASHER, 1/2 PLT	4
7	68-010150		HEX NUT, 3/8 PLT	4
8	68-010250		HEX NUT, 1/2 PLT	4

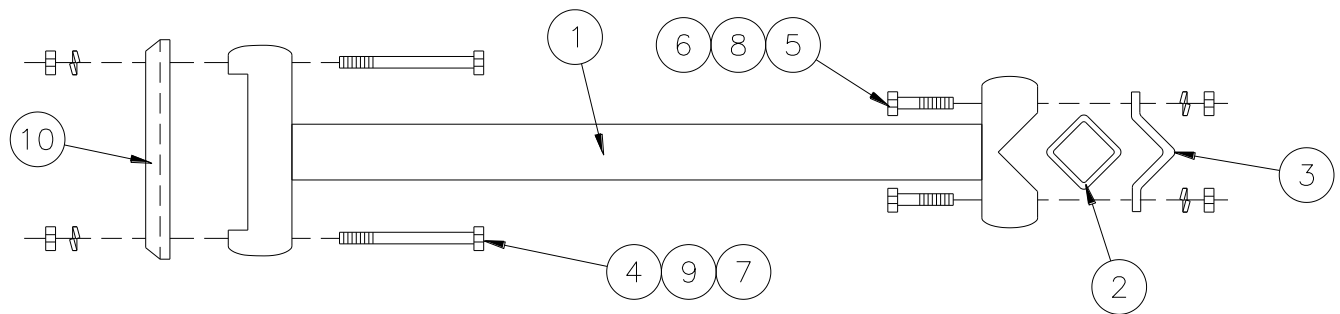
28" HEAVY DUTY COULTER (04-082-072)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-103		REAR MOUNTING COULTER BRACKET	1
2	02-023-126		GAUGE WHEEL CLAMP	1
3	04-024-001		BUSHING, 1 X 5/8 X 19/32	2
4	04-080-102		REAR MOUNTING COULTER ARM	1
5	04-080-052		COULTER ADJUSTER	1
6	03-026-121		SPRING PUSH ROD	2
7	03-050-009		11/16 ADJUSTING COLLAR	4
8	03-050-008		COULTER SPRING	2
9	03-050-028		WASHER, 1 1/4 X 3/4	4
10	04-051-003		BEARING, 3/4 CYL (206)	2
11	04-050-059		RETAINING RING, 2 7/16	2
12	04-024-058		BEARING SPACER	1
13	04-080-101		REAR MOUNTING COULTER HUB	1
14	04-050-052		COULTER DISC, 28"	1

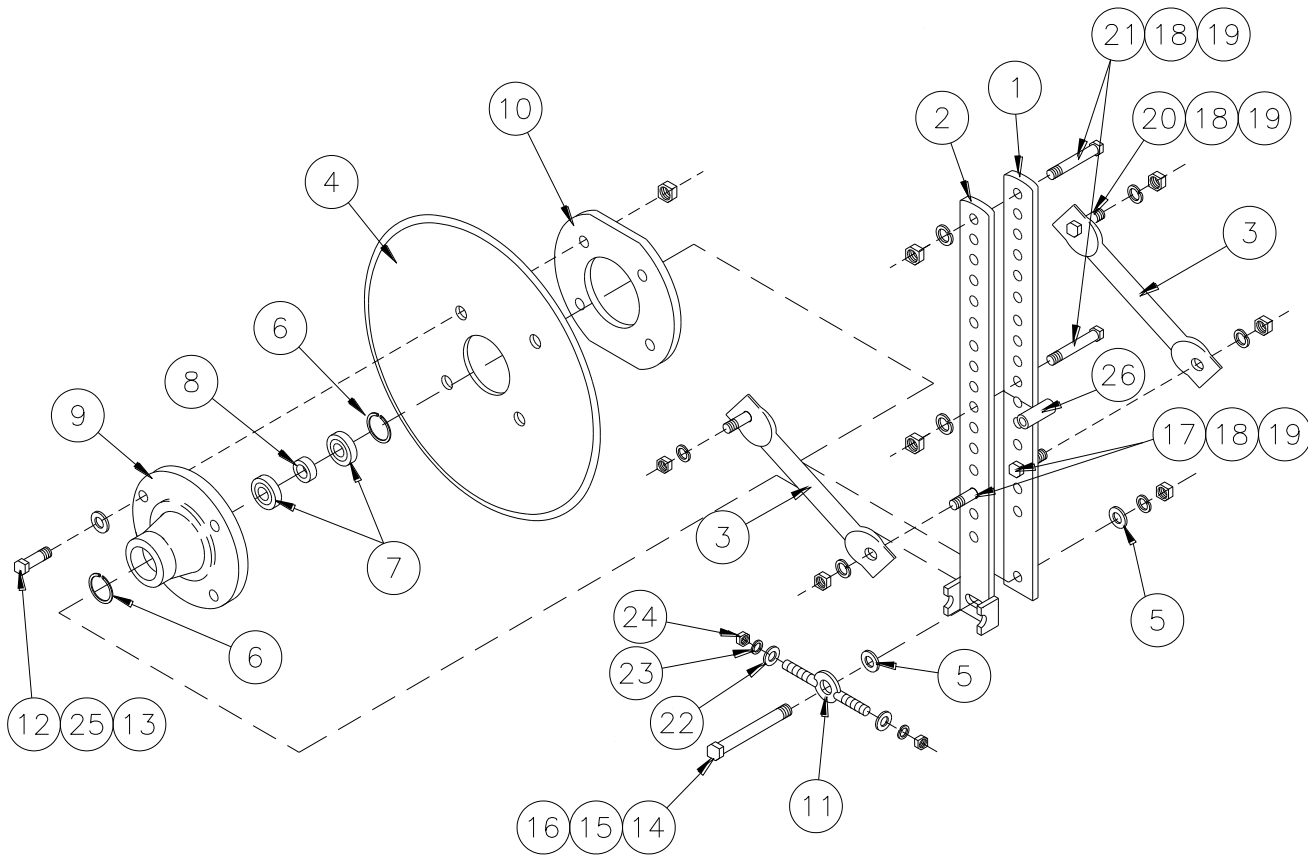
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
15	04-080-100		COULTER GUARD	1
16	04-023-164		COULTER GUARD BOLT CAP	1
17	48-091050		CAPSCREW, 5/8 X 3 1/2 G5 PLT	4
18	48-090950		CAPSCREW, 5/6 X 2 G5 PLT	2
19	48-100050		CAPSCREW, 3/4 X 6 G5 PLT	1
20	48-040350		CAPSCREW, 1/2 X 1 1/4 G5 PLT	5
21	52-050045		CARRIAGE SCREW, 3/8 X 1 1/2 G5 PLT	2
22	54-010200		SETSCREW, 1/2 X 5/8 SQ HD CUPPT	4
23	68-010300		HEX NUT, 5/8 PLT	4
24	72-020050		LOCKNUT, 5/8 G"C" PLT & WAXED	2
25	68-010250		HEX NUT, 1/2 PLT	7
26	68-010350		HEX NUT, 3/4 PLT	1
27	66-010300		LOCKWASHER, 5/8 PLT	6
28	66-010250		LOCKWASHER, 1/2 PLT	7
29	66-010350		LOCKWASHER, 3/4 PLT	1
30	62-010250		FLATWASHER, 5/8 PLT	2
31	62-010200		FLATWASHER, 1/2 PLT	2
32	76-010100		COTTER PIN, 3/16 X 1 1/2	2
33	68-010150		HEX NUT, 3/8 PLT	2
34	66-010150		LOCKWASHER, 3/8 PLT	2

7 X 7 EXTENSION ARMS
(04-082-088) (For Mounting 28" Coulters)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-123		EXTENSION ARM, 7 X 7 TO 2 1/2 X 2 1/2	2
2	04-024-056		COULTER MOUNTING TUBE	1
3	02-023-179		CLAMP CAP	2
4	48-100400		CAPSCREW, 7/8 X 9 1/2 G5 PLT	4
5	48-091450		CAPSCREW, 3/4 X 4 1/2 G5 PLT	4
6	68-010350		HEX NUT, 3/4 PLT	4
7	68-010400		HEX NUT, 7/8 PLT	4
8	66-010350		LOCKWASHER, 3/4 PLT	4
9	68-010400		LOCKWASHER, 7/8 PLT	4
10	11-023-019		REACH ARM CAP	2

RIGID COULTER (04-082-003)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-017		COULTER ARM NO. 1	1
2	04-080-011		COULTER ARM NO. 2	1
3	03-024-037		COULTER BRADE PIPE	2
4	02-050-030		COULTER, 20"	1
5	03-050-028		FLATWASHER, 1 1/4 X 3/4 X 10 GA	2
*6	04-050-078		INTERNAL NOTCH RETAINING RING	2
*7	04-051-004		BEARING, 3/4 EXTENDED CYL (205)	2
*8	04-024-069		BEARING SPACER, 3/8	2
*9	03-057-014		COULTER HUB	1
10	03-023-064		COULTER FLANGE	1
11	04-080-052		COULTER ADJUSTING ROD	1
12	48-090170		CAPSCREW, 3/8 X 1 1/2 G5 PLT	4
13	72-010050		LOCKNUT, 3/8 G "B" PLT & WAXED	4
14	48-100025		CAPSCREW, 3/4 X 5 1/2 G5 PLT	1
15	66-010350		LOCKWASHER, 3/4 PLT	1
16	68-010350		HEX NUT, 3/4 PLT	1
17	48-090930		CAPSCREW, 5/8 X 1 1/2 G5 PLT	2

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
18	66-010300		LOCKWASHER, 5/8 PLT	6
19	68-010300		HEX NUT, 5/8 PLT	6
20	52-050338		CARRIAGE SCREW, 5/8 X 1 1/2 PLT	2
21	48-091150		CAPSCREW, 5/8 X 5 1/2 G5 PLT	2
22	62-010200		FLATWASHER, 1/2 PLT	2
23	66-010250		LOCKWASHER, 1/2 PLT	2
24	68-010250		HEX NUT, 1/2 PLT	2
25	62-010050		FLATWASHER, 5/16 PLT	4
26	04-024-061		COULTER ARM SPACER	1

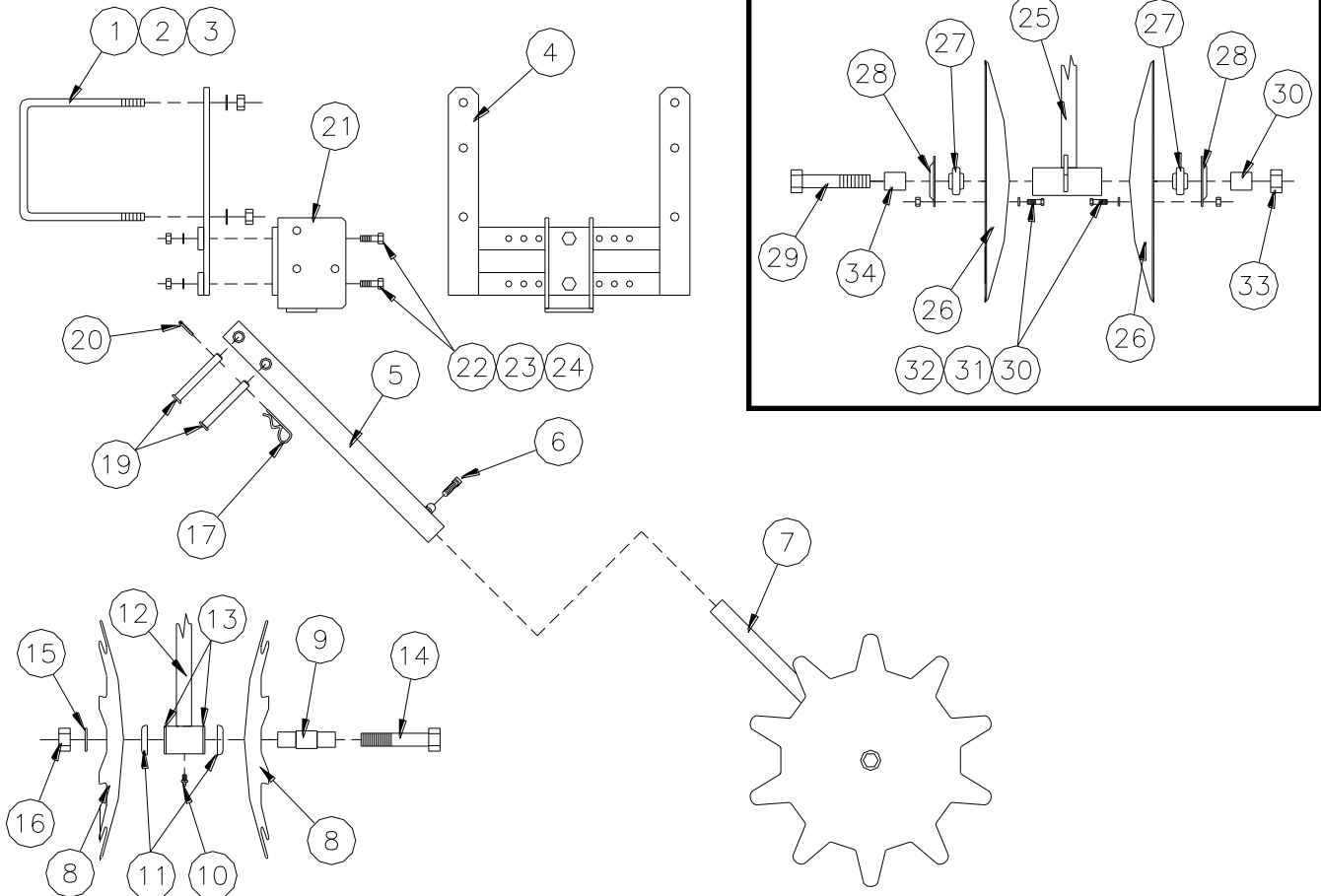


ROLLING CROP SHIELD, OFFSET

(04-082-129)

16" DISC SHIELD, OFFSET

(04-082-233)



HARDWARE BUNDLES

(04-082-149) (4 X 4)

(04-082-142) (4 X 7)

(04-082-143) (7 X 7)

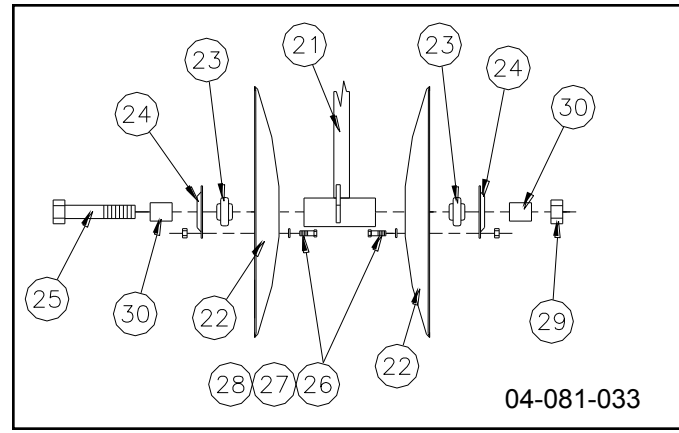
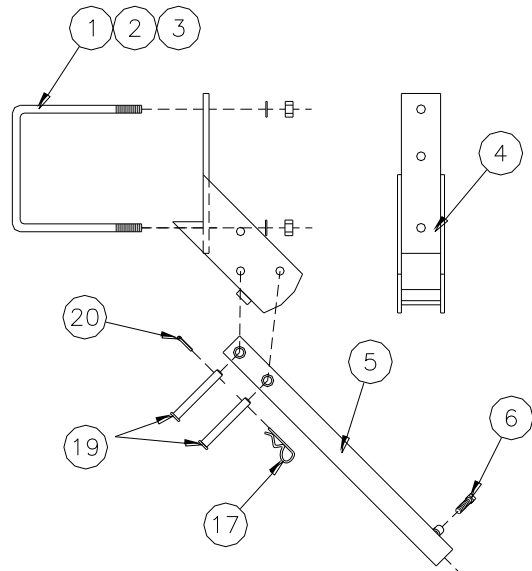
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-050-092		"U"-BOLT, 1/2 X 8 1/4 X 7 9/16	1
2	66-010250		LOCKWASHER, 1/2 PLT	2
3	68-010250		HEX NUT, 1/2 PLT	2

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-129	-233
4	04-080-156		ROLLING SHIELD MTG. BRKT. OFFSET	1	1
5	04-080-152		FEMALE TUBE	1	1
6	54-010170		SETSCREW, 3/8 X 1 SQ HD CUPPT	1	1
7	04-081-026		ROLLING CROP SHIELD, '83	1	-
	04-081-033		DISC SHIELD, 16"	-	1
8	04-050-112		ROLLING SHIELD BLADE	2	-
9	04-024-109		ROLLING SHIELD AXLE	1	-

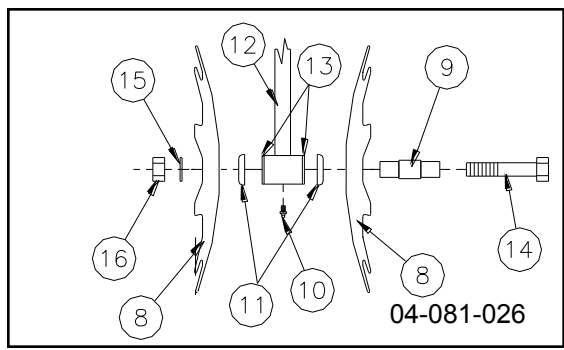
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-129	-233
10	02-050-005		STRAIGHT GREASE ZERK, 1/4-28	1	-
11	04-050-113		DUST CAP	2	-
12	04-080-183		MALE DRAWBAR	1	-
13	04-050-111		ROLLING SHIELD BRG	2	-
14	48-091200		CAPSCREW, 5/8 X 6 G5 PLT	1	-
15	62-010250		FLATWASHER, 5/8 PLT	1	-
16	72-020050		LOCKNUT, 5/8	1	-
17	05-050-009		HAIR COTTER PIN (1/8 X 2 3/8)	1	1
19	04-050-101		CLEVIS PIN, 1/2 X 4	2	2
20	76-010045		COTTER PIN, 5/32 X 1	1	1
21	04-080-166		PIVOT PLATE	1	1
22	48-090150		CAPSCREW, 3/8 X 1 1/4 G5 PLT	2	2
23	66-010150		LOCKWASHER, 3/8 PLT	2	2
24	68-010150		HEX NUT, 3/8 PLT	2	2
25	04-080-232		MALE TUBE	-	1
26	04-024-124		ROLLING SHIELD, 16"	-	2
27	03-51-015		BEARING, 3/4 CYL (204)	-	2
28	04-051-006		BEARING FLANGE, (204)	-	2
29	48-100080		CAPSCREW, 3/4 X 8 G5 PLT	-	1
30	48-090005		CAPSCREW, 1/4 X 5/8 G5 PLT	-	6
31	62-010010		FLATWASHER, 1/4 PLT	-	6
32	78-020040		WHIZ FLANGE LOCKNUT, 1/4 NC	-	6
33	72-010150		LOCKNUT, 3/4 G"B"	-	1
34	04-024-153		SPACER, 1"	-	2

ROLLING CROP SHIELD, STD
(04-082-130)

16" DISC SHIELD, STD
(04-082-232)



HARDWARE BUNDLES
4 X 4 - 04-082-149
4 X 7 - 04-082-142
7 X 7 - 04-082-143



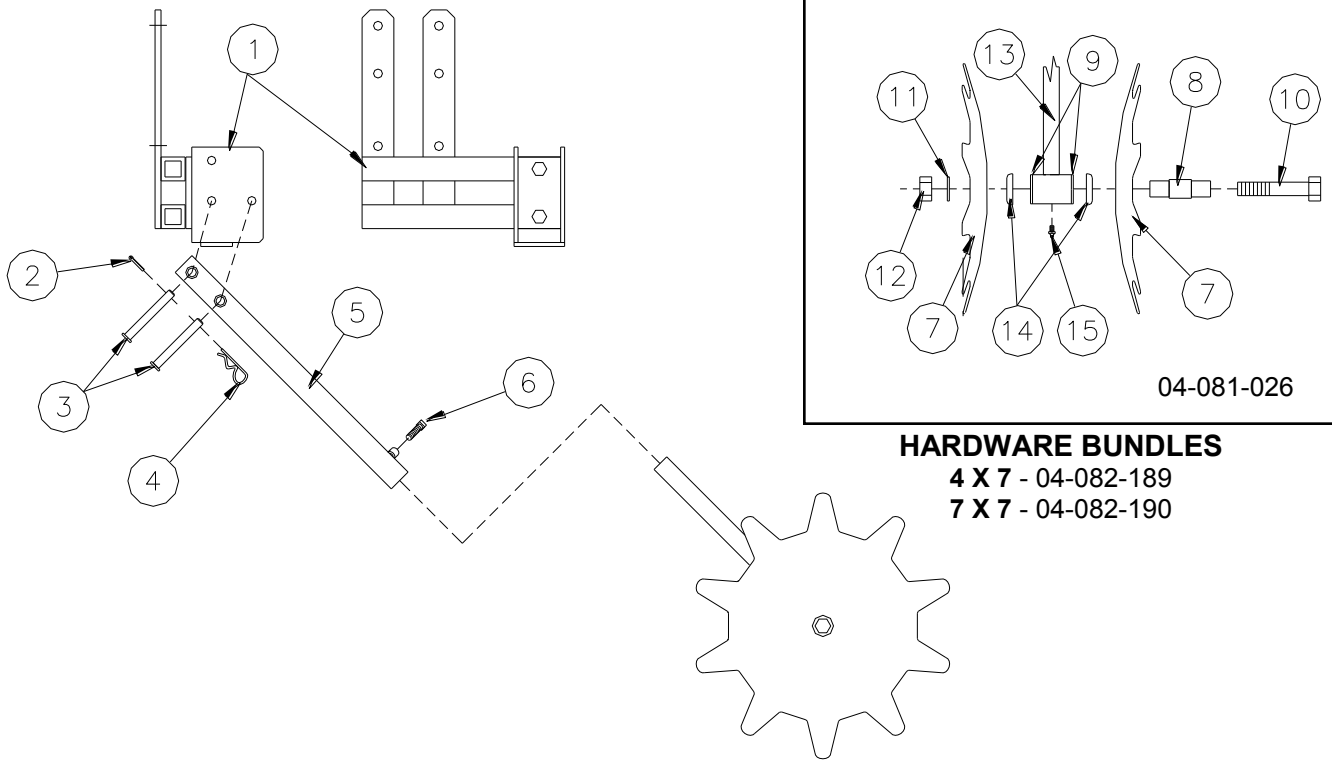
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-130	-232
*1	04-050-092		"U"-BOLT, 1/2 X 8 1/4 X 7 9/16	1	1
*2	66-010250		LOCKWASHER, 1/2 PLT	2	2
*3	68-010250		HEX NUT, 1/2 PLT	2	2
4	04-080-161		ROLLING SHIELD MTG. BRKT. STD	1	1
5	04-080-152		FEMALE TUBE	1	1
6	54-010170		SETScrew, 3/8 X 1 SQ HD CUPPT	1	1
7	04-081-026		ROLLING CROP SHIELD, '83	1	-
	04-081-033		DISC SHIELD, 16"	-	1
8	04-050-112		ROLLING SHIELD BLADE	2	-
9	04-024-109		ROLLING SHIELD AXLE	1	-
10	02-050-005		STRAIGHT GREASE ZERK, 1/4-28	1	-
11	04-050-113		DUST CAP	2	-
12	04-080-183		MALE DRAWBAR	1	-
13	04-050-111		ROLLING SHIELD BRG	2	-

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY	
				-130	-232
14	48-091200		CAPSCREW, 5/8 X 6 G5 PLT	1	-
15	62-010250		FLATWASHER, 5/8 PLT	1	-
16	72-020050		LOCKNUT, 5/8	1	-
17	05-050-009		HAIR COTTER PIN (1/8 X 2 3/8)	1	1
19	04-050-101		CLEVIS PIN, 1/2 X 4	2	2
20	76-010045		COTTER PIN, 5/32 X 1	1	1
21	04-080-232		MALE TUBE	-	1
22	04-00-124		ROLLING SHIELD, 16"	-	2
23	03-051-015		CYL BEARING, 3/4" (204)	-	2
24	04-051-006		BEARING FLANGE (204)	-	2
25	48-100080		CAPSCREW, 3/4 X 8 G5 PLT	-	1
26	48-090005		CAPSCREW, 1/4 X 5/8 G5 PLT	-	6
27	62-010010		FLATWASHER, 1/4 PLT	-	6
28	78-020040		WHIZ FLANGE LOCKNUT, 1/4 NC	-	6
29	72-010150		LOCKNUT, 3/4 G"B"	-	1
30	04-024-153		SPACER, 1"	-	2

* "U"-Bolt and Hardware are not included in bundle.

ROLLING CROP SHIELD, FOLDING

(04-082-159)



HARDWARE BUNDLES

4 X 7 - 04-082-189

7 X 7 - 04-082-190

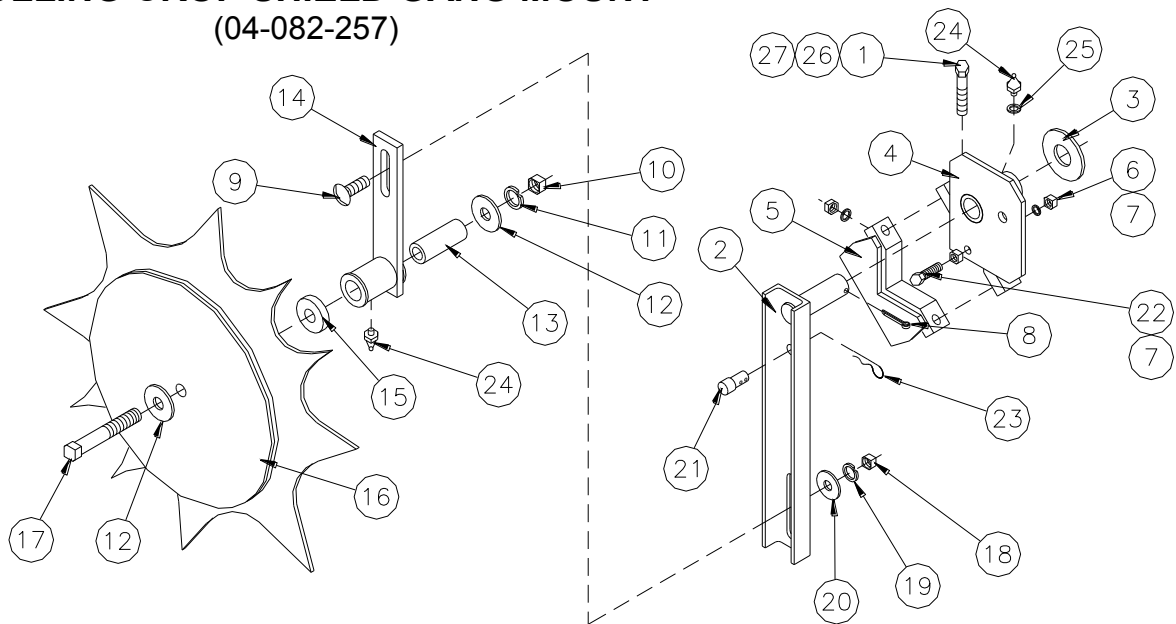
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-080-185		MOUNTING BRACKET, FOLDING LT	1
	04-080-186		MOUNTING BRACKET, FOLDING RT	1
2	76-010045		COTTER PIN, 5/32 X 1	2
3	04-050-101		CLEVIS PIN, 1/2 X 4	4
4	05-050-009		HAIR COTTER PIN, 1/8 X 2 3/8	2
5	04-080-152		FEMALE TUBE	2
6	54-010170		SETSCREW, 3/8 X 1 SQ HD CUPPT	2
*7	04-050-112		ROLLING SHIELD BLADE	2
*8	04-024-109		ROLLING SHIELD AXLE	1
*9	04-050-113		DUST CAP	2
*10	48-091200		CAPSCREW, 5/8 X 6 G5 PLT	1
*11	62-010250		FLATWASHER, 5/8 PLT	2
*12	72-020050		LOCKNUT, 5/8 PLT	1
▲13	04-080-183		MALE DRAWBAR	1
▲14	04-050-111		ROLLING SHIELD BEARING	2
▲15	02-050-005		STRAIGHT GREASE ZERK, 1/4-28	1

* Items make-up (04-081-026)

▲ Items make-up (04-081-027)

ROLLING CROP SHIELD GANG MOUNT

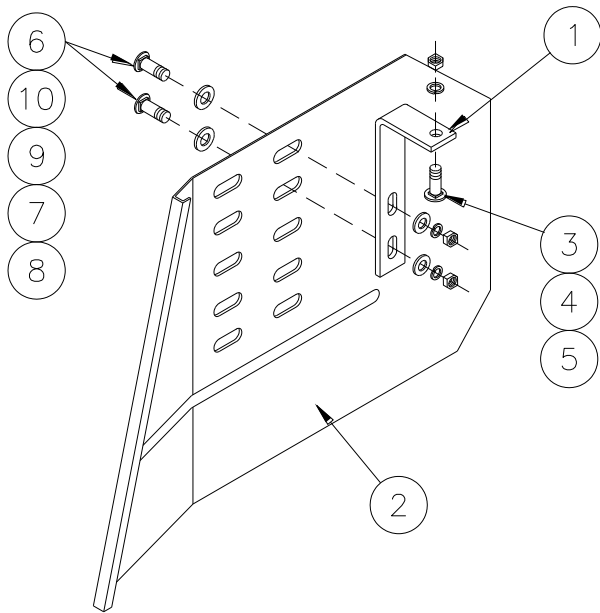
(04-082-257)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-090600		CAPSCREW, 1/2 X 2 G5 PLT	4
2	04-080-189		ARM, UPPER CROP SHIELD	2
3	02-050-008		FLATWASHER, 1 PLT	2
4	04-080-253		BRACKET, LT PIVOT	1
	04-080-254		BRACKET, RT PIVOT	1
5	04-080-252		CLAMP, T.B.	2
6	66-010150		LOCKWASHER, 3/8 PLT	2
7	68-010150		HEX NUT, 3/8 PLT	4
8	76-010100		COTTER PIN, 3/16 X 1 1/2	2
9	52-050140		CARRIAGE SCREW, 1/2 X 1 1/2 G5 PLT	2
10	68-010300		HEX NUT, 5/8 PLT	2
11	66-010300		LOCKWASHER, 5/8 PLT	2
12	62-010250		FLATWASHER, 5/8 PLT	4
13	04-024-112		AXLE, CROP SHIELD	2
14	04-081-029		ARM, LOWER CROP SHIELD	2
15	04-050-113		CAP, DUST	2
16	04-050-112		BLADE, ROLLING SHIELD	2
17	48-091060		CAPSCREW, 5/8 X 4 G5 PLT	2
18	68-010250		HEX NUT, 1/2 PLT	2
19	66-010250		LOCKWASHER, 1/2 PLT	2
20	62-010200		FLATWASHER, 1/2 PLT	2
21	04-050-131		PIN, GANG LATCH	2
22	48-090150		CAPSCREW, 3/8 X 1 1/4 G5 PLT	2
23	22-050-007		HAIR COTTER PIN	2
24	02-050-005		GREASE FITTING, 1/4-28	4
25	62-010005		FLATWASHER, #10 PLT	2
26	66-010250		LOCKWASHER, 1/2 PLT	4
27	68-010250		HEX NUT, 1/2 PLT	4

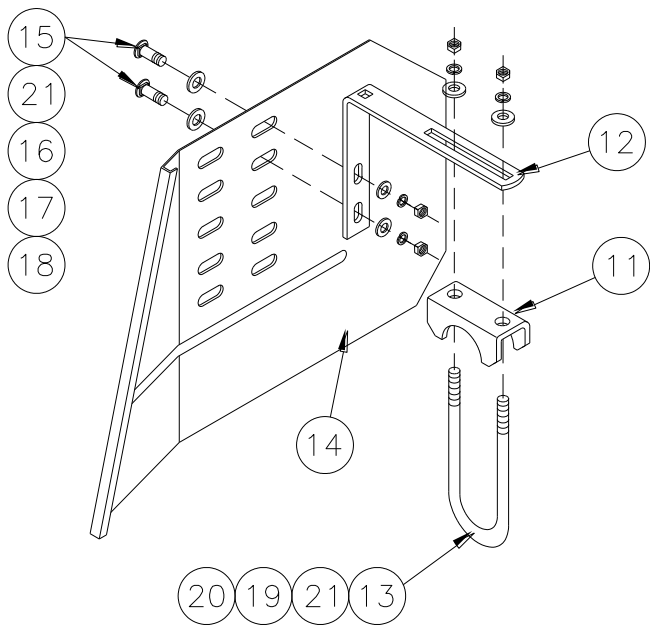
CROP SHIELD

(04-082-019 Includes Lt. & Rt. Assemblies)



CROP SHIELD W/ PIPE CLAMP

(04-082-030 Includes Lt. & Rt. Assemblies)

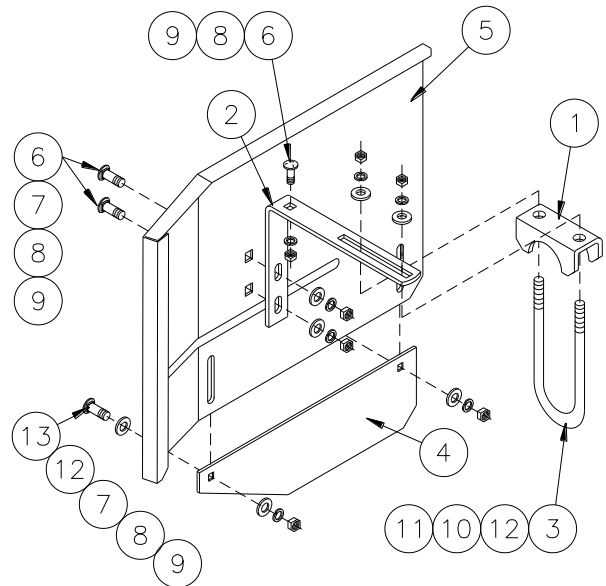


ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-072		BRACKET	2
2	04-080-038		CROP SHIELD, LT	1
	04-080-039		CROP SHIELD, RT	1
3	52-050125		CARRIAGE SCREW, 1/2 X 1 1/4 G5 PLT	2
4	66-010250		LOCKWASHER, 1/2 PLT	2
5	68-010250		HEX NUT, 1/2 PLT	2
6	52-050035		CARRIAGE SCREW, 3/8 X 1 PLT	4
7	66-010150		LOCKWASHER, 3/8 PLT	4
8	68-010150		HEX NUT, 3/8 PLT	4
9	62-010100		FLATWASHER, 3/8 PLT	4
10	62-010200		FLATWASHER, 1/2 PLT	4

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
11	04-023-073		CLAMP, CROP SHIELD	2
12	04-023-074		BRACKET, CROP SHIELD MOUNTING	2
13	04-050-030		"U"-BOLT, 1/2 X 3 7/16 X 3 1/2	2
14	04-080-038		CROP SHIELD, LT	1
	04-080-039		CROP SHIELD, RT	1
15	52-050035		CARRIAGE SCREW, 3/8 X 1 PLT	4

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
16	62-010100		FLATWASHER, 3/8 PLT	4
17	66-010150		LOCKWASHER, 3/8 PLT	4
18	68-010150		HEX NUT, 3/8 PLT	4
19	66-010250		LOCKWASHER, 1/2 PLT	4
20	68-010250		HEX NUT, 1/2 PLT	4
21	62-010200		FLATWASHER, 1/2 PLT	8

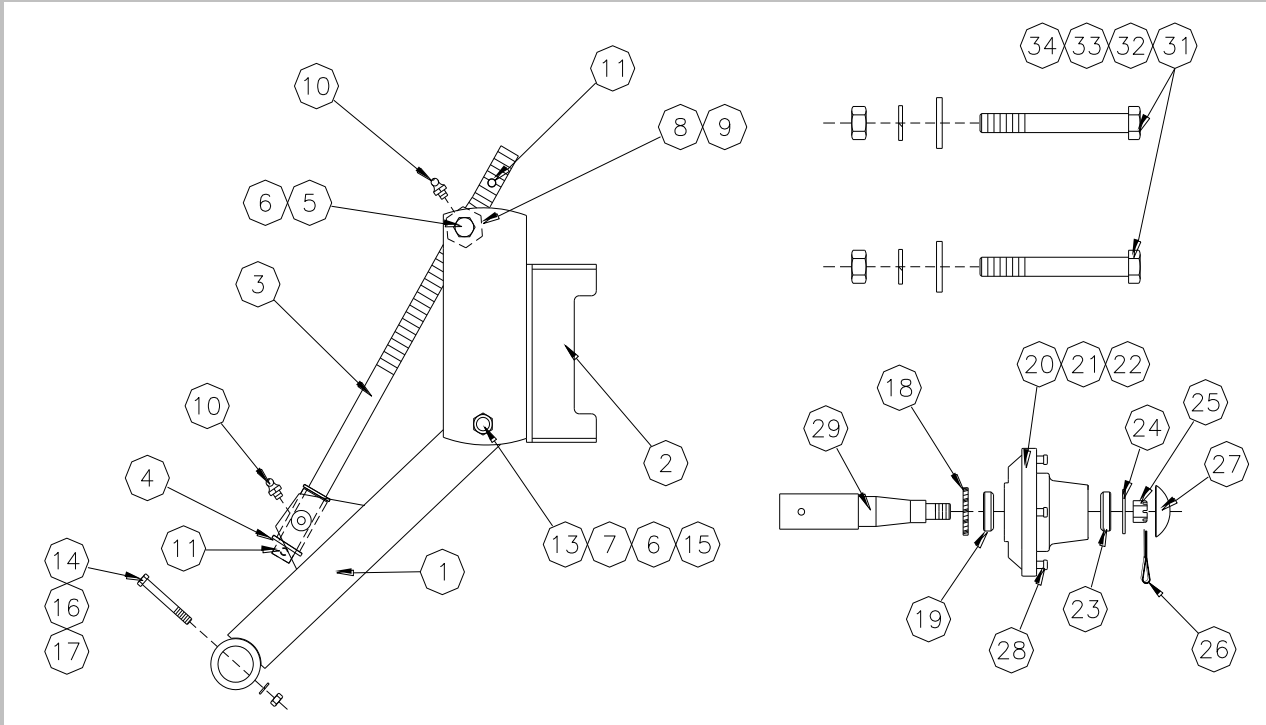
REAR GANG SHIELD
(04-082-029 Includes Lt. & Rt. Assemblies)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-073		CLAMP, CROP SHIELD	2
2	04-023-074		BRACKET, CROP SHIELD MOUNTING	2
3	04-050-030		"U"-BOLT, 1/2 X 3 7/16 X 3 1/2	2
4	04-027-013		EXTENSION, REAR GANG SHIELD	2
5	04-080-040		REAR GANG SHIELD, LT	1
	04-080-039		REAR GANG SHIELD, RT	1
6	52-050035		CARRIAGE SCREW, 3/8 X 1 PLT	6
7	62-010100		FLATWASHER, 3/8 PLT	8
8	66-010150		LOCKWASHER, 3/8 PLT	10
9	68-010150		HEX NUT, 3/8 PLT	10
10	66-010250		LOCKWASHER, 1/2 PLT	4
11	68-010250		HEX NUT, 1/2 PLT	4
12	62-010200		FLATWASHER, 1/2 PLT	8
13	52-050033		CARRIAGE SCREW, 3/8 X 3/4 G5 PLT	4

GAUGE WHEEL, SCREW TYPE - 7" BAR

(04-082-195) (-1998)



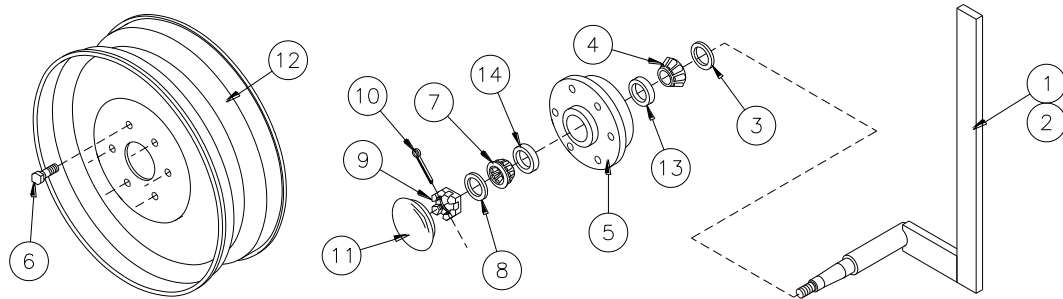
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	02-080-392	(-1998)	FRONT GAUGE WHEEL ARM	1
2	04-080-132	(-1998)	CULTIVATOR GAUGE WHEEL ARM	1
3	02-080-051	(-1995)	GAUGE WHEEL SCREW	(1)
	04-080-266	(1996-1998)	GAUGE WHEEL SCREW W/O HANDLE	1
4	02-050-008	(-1998)	WASHER, 1 X 1 1/2 X 10GA	1
5	48-090930	(-1998)	CAPSCREW, 5/8 X 1 1/2 G5 PLN	2
6	66-010300	(-1998)	LOCKWASHER, 5/8 PLT	3
7	62-010250	(-1998)	FLATWASHER, 5/8 PLT	2
8	06-024-004	(-1998)	BUSHING, LINKAGE PIVOT	2
9	02-026-016	(-1998)	GAUGE WHEEL NUT	1
10	02-050-005	(-1998)	STRT. GREASE FITTING, 1/4-28	2
11	02-050-006	(-1998)	SPIROL PIN, 3/8 X 1 1/2	2
12	02-081-001	(-1985)	HANDLE ASSEMBLY	1
13	48-091200	(-1998)	CAPSCREW, 5/8 X 6 G5 PLT	1
14	48-090250	(-1998)	CAPSCREW, 3/8 X 3 G5 PLT	1
15	68-010300	(-1998)	HEX NUT, 5/8 PLT	1
16	66-010150	(-1998)	LOCKWASHER, 3/8 PLT	1
17	68-010150	(-1998)	HEX NUT, 3/8 PLT	1
^18	02-056-011	(-1998)	SEAL (16289CR)	1
^19	02-051-041	(-1998)	INNER BEARING (JL69349)	1
^20	02-058-033	(-1998)	6-BOLT HUB W/CUPS Q-888	1
21	02-051-040	(-1998)	INNER BEARING CUP (JL69310)	1

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
22	02-051-005	(-1998)	OUTER BEARING CUP (LM67010)	1
^23	02-051-006	(-1998)	OUTER BEARING (LM67048)	1
^24	02-050-019	(-1998)	WASHER, 15/16 ID X 2 OD X .160 THK	1
^25	68-030050	(-1998)	SLOTTED NUT, 7/8 N.F. HEX	1
^26	76-010050	(-1998)	COTTER PIN, 5/32 X 1 1/4	1
^27	02-058-005	(-1998)	HUB CAP	1
^28	02-058-004	(-1998)	WHEEL BOLT, 1/2 X 1 NF - 20	1
^29	02-058-041	(-1998)	Q-888 SPINDLE, 10 1/2	1
*30	02-058-008	(-1998)	RIM, 15 X 6 WHEEL	1

* Sold Separately From Bundle

^ Items Make-Up 02-058-040

CULTIVATOR GAUGE WHEEL (1 X 3 SHANK)
(04-082-076)



HUB COMES ASSEMBLED ON SPINDLE & SPINDLE WELDS ONTO ARM

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-081-005		CULT GAUGE WHEEL ARM, LT	1
2	04-081-006		CULT GAUGE WHEEL ARM, RT	1

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
3	02-056-011		SEAL (16289CR)	2
4	02-051-041		INNER BEARING CONE (JL69349)	2
5	02-058-033		6-BOLTS HUB W/CUPS	2
6	02-058-004		WHEEL BOLT, 1/2 X 1 NF	12
7	02-051-006		OUTER BEARING CONE (LM67048)	2
8	02-050-019		WASHER, 15/16 X 2 X .160 THK	2
9	68-030050		SLOTTED NUT, 7/8 NF	2
10	76-010050		COTTER PIN, 5/32 X 1 1/4	2
11	02-058-005		HUB CAP	2

WHEEL SOLD SEPARATELY FROM BUNDLE

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
12	02-058-008		RIM, 15 X 6 WHEEL	2

CUPS FOR 02-058-033 (ITEM 5)

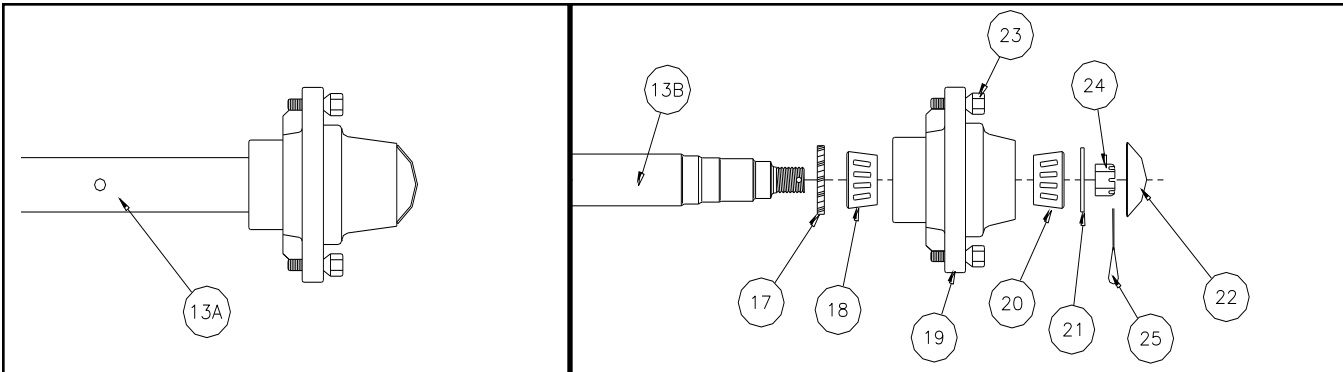
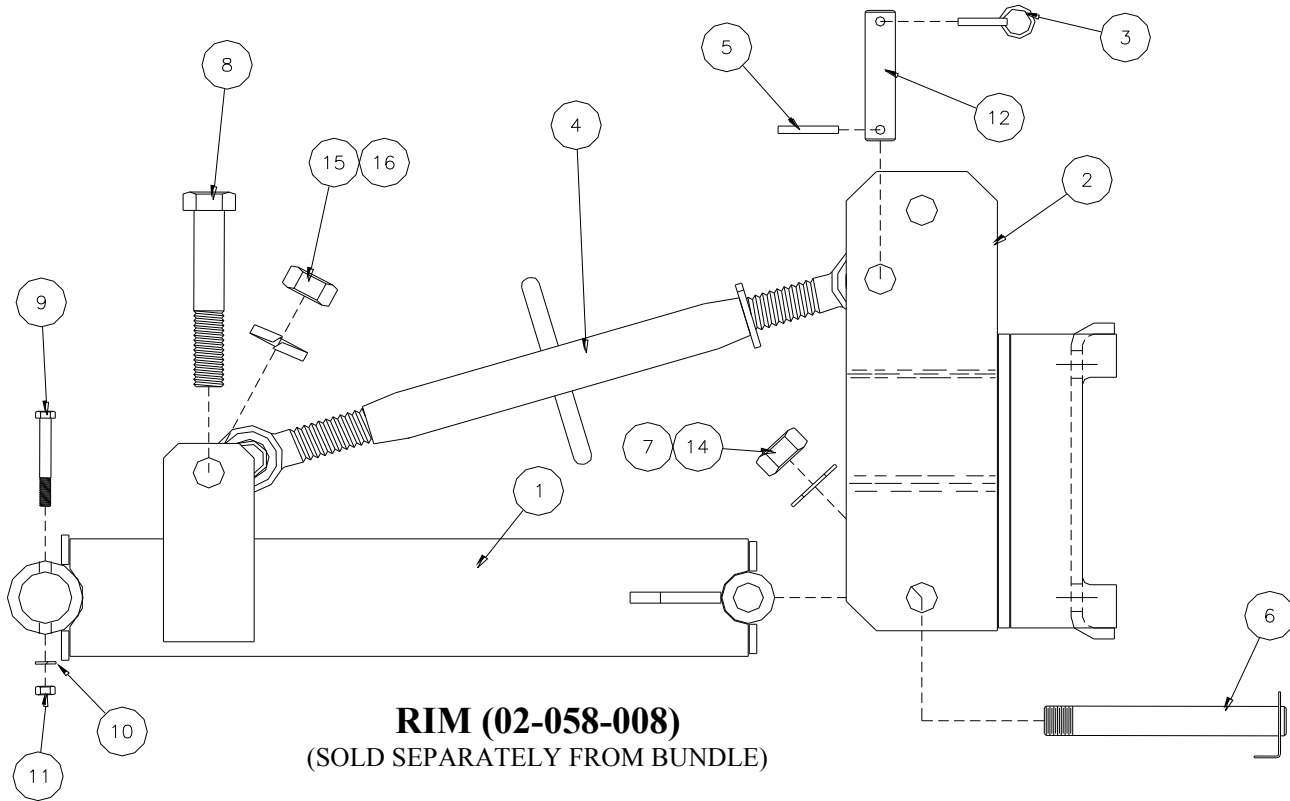
ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
13	02-051-040		INNER BEARING CUP (JL69310)	2
14	02-051-005		OUTER BEARING CUP (LM67010)	2

7" TURNBUCKLE GAUGE WHEEL

(04-082-293)(SINGLE)

(1998-)

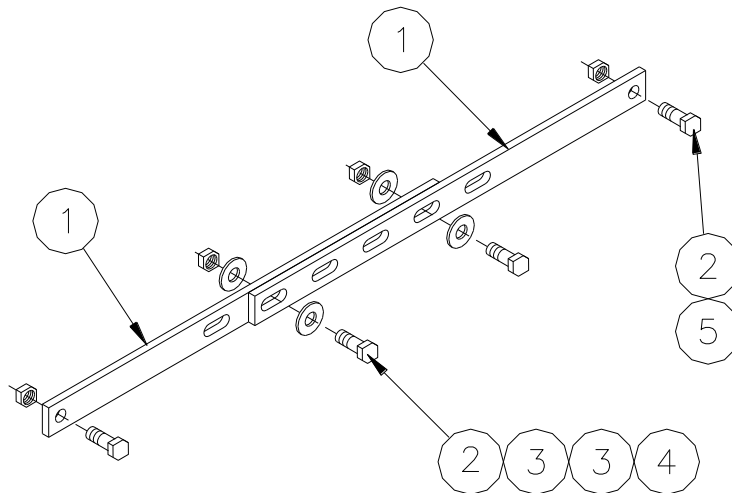
(04-082-294)(DUAL)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	-293	-294
1	04-080-295		ARM, GAUGE WHEEL	1	1
2	04-080-296		BRACKET, GAUGE WHEEL	1	1
3	02-050-062		PIN, 1/4 X 1 5/8 LYNCH	1	1
4	02-050-162		TURNBUCKLE, CAT II	1	1
5	03-050-078		PIN, 5/16 X 1 3/4 ROLL	1	1
6	03-080-508		AXLE, 5 X 8 WHEEL	1	1
7	72-040100		JAM LOCKNUT, 1 NC HEX	1	1
8	48-100530		CAPSCREW, 1 X 4 G5 PLT	1	1
9	48-090250		CAPSCREW, 3/8 X 3 G5 PLT	1	1
10	66-010150		LOCKWASHER, 3/8 PLT	1	1
11	68-010150		HEX NUT, 3/8 PLT	1	1

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	-293	-294
12	04-026-059		LINK PIN, GAUGE WHEEL	1	1
13A	02-058-040		ASSY, Q888 HUB & 10 1/2 SPINDLE	1	-
13B	02-058-038		SPINDLE, DUAL WHEEL	-	1
14	62-010370		FLATWASHER, 1 STD PLT	1	1
15	68-010450		HEX NUT, 1 PLT	1	1
16	66-010450		LOCKWASHER, 1 PLT	1	1
17	02-056-011		SEAL	1	2
18	02-051-041		CONE, INNER BEARING	1	2
19	02-058-033		HUB, Q888	1	2
20	02-051-006		CONE, OUTER BEARING	1	2
21	02-050-019		WASHER, 15/16 ID X .160 THICK	1	2
22	02-058-005		CAP, HUB	1	2
23	02-058-004		WHEEL BOLT, 1/2 X 1 1/4 NF 20	6	12
24	68-030050		SLOTTED NUT, 7/8 NF	1	2
25	76-010050		COTTER PIN, 5/32 X 1 1/4	1	2

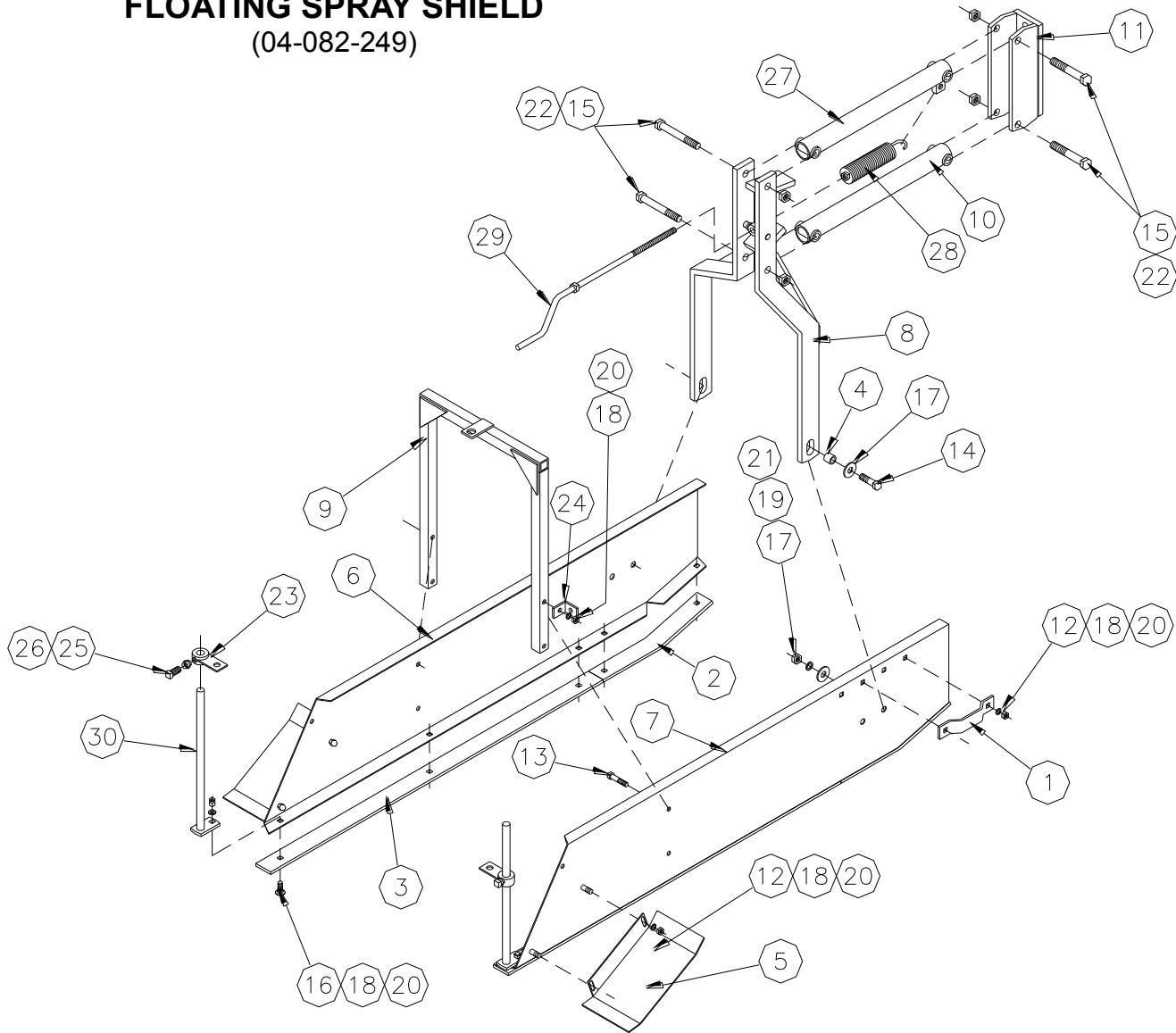
STABILIZER ROD ASSEMBLY
(04-082-250)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-315		STABILIZER ROD	2
2	48-090150		CAPSCREW, 3/8 X 1 1/4 G5 PLT	4
3	62-010100		FLATWASHER, 3/8 PLT	4
4	68-010150		HEX NUT, 3/8 PLT	2
5	72-010050		LOCKNUT, 3/8 PLT	2

FLOATING SPRAY SHIELD

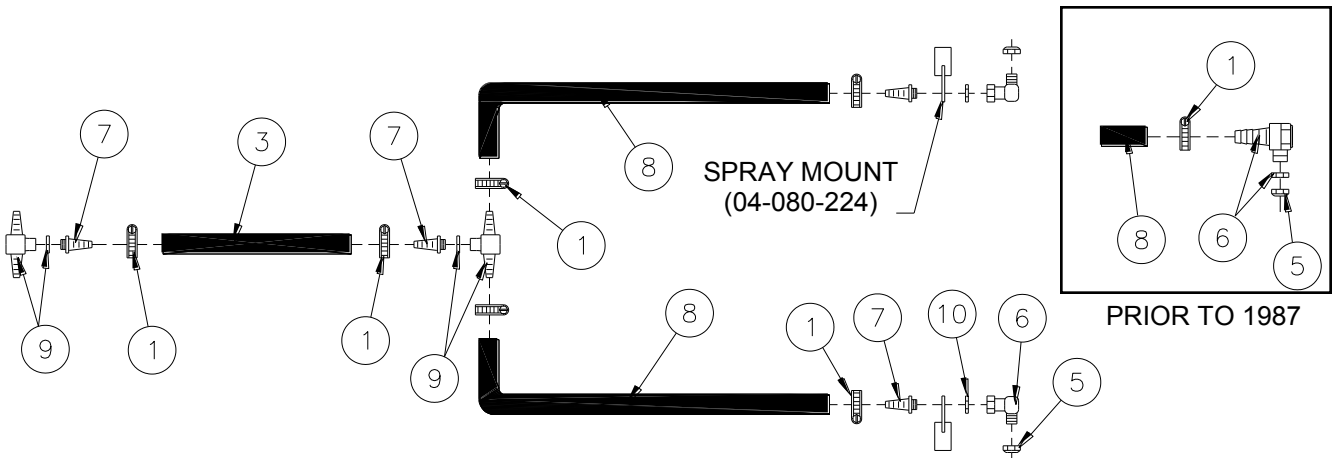
(04-082-249)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	04-023-319		BRACKET, VERTICAL ARM PIVOT	2
2	04-023-307		PLATE, FRONT SKID	2
3	04-023-308		PLATE, REAR SKID	2
4	04-024-134		BUSHING, 1/2 X 11/16 PIVOT	2
5	04-027-054		PLATE, LEVELING	2
6	04-027-052		SHIELD SHOE, LT	1
7	04-027-053		SHIELD SHOE, RT	1
8	04-080-212		ARM VERTICAL	1
9	04-080-205		SUPPORT, REAR	1
10	04-080-208		TUBE, LINKAGE PIVOT	1
11	04-080-209		BRACKET, SHIELD LINKAGE MOUNTING	1
12	48-090090		CAPSCREW, 3/8 X 3/4 G5 PLT	8
13	48-090185		CAPSCREW, 3/8 X 1 3/4 G5 PLT	4
14	48-090596		CAPSCREW, 1/2 X 1 3/4 G5 PLT	2
15	48-091060		CAPSCREW, 5/8 X 4 G5 PLT	4

ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
16	60-010050		PLOW SCREW, 3/8 X 1 #3 G2 PLT	10
17	62-010200		FLATWASHER, 1/2 PLT	4
18	66-010150		LOCKWASHER, 3/8 PLT	22
19	66-010250		LOCKWASHER, 1/2 PLT	2
20	68-010150		HEX NUT, 3/8 PLT	22
21	72-010100		LOCKNUT, 1/2 G"B" PLT	2
22	72-020050		LOCKNUT, 5/8 PLT	4
23	04-080-224		MOUNT, SPRAY	2
24	04-027-047		PIVOT, STABILIZER ROD	2
25	54-010251		SETSCREW, 1/2 X 1 G5 PLT	2
26	70-010100		JAM NUT, 1/2 PLN	2
27	04-080-236		TUBE, LINKAGE PIVOT	1
28	15-081-025		SPRING, DOWN PRESSURE	1
29	04-080-238		CRANK	1
30	04-080-246		ROD, NOZZLE MOUNTING	2

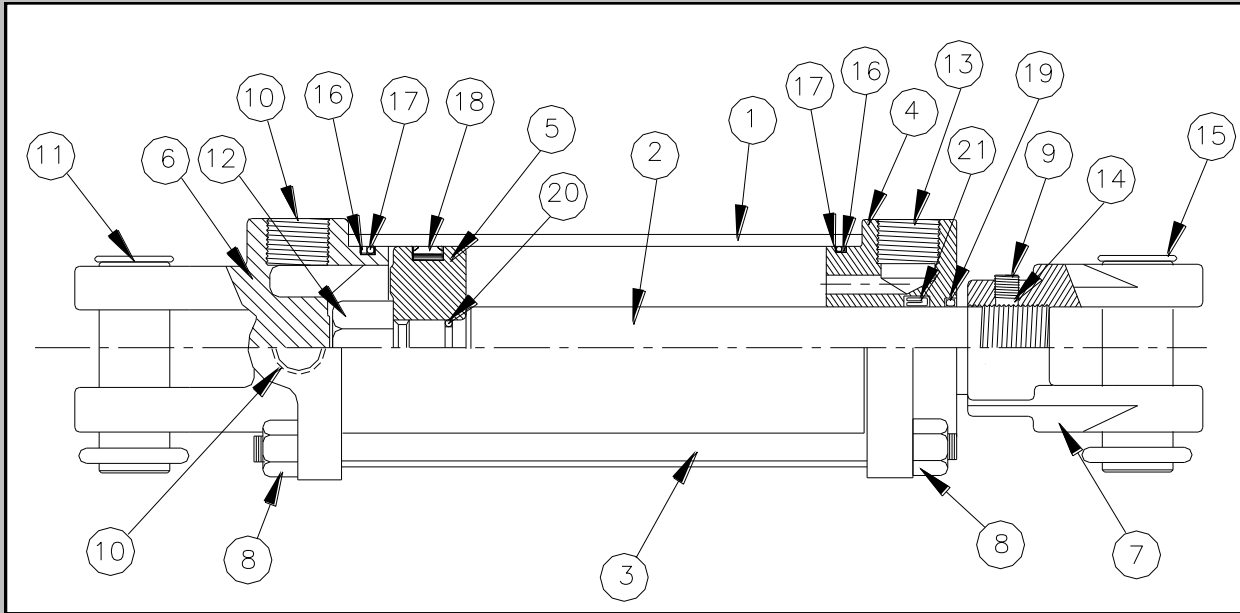
PLUMBING BUNDLE F.S.
(04-082-192)



ITEM	PART NO.	SERIAL NO OR YR	DESCRIPTION	QTY
1	20-050-003		HOSE CLAMP, 1/2 - 29/32 SCREW TYPE	8
2	02-050-088		TIE DOWN STRAP	2
3	04-059-001		HOSE MANIFOLD, 100-1/2-200 PSI	1
5	20-060-005		NOZZLE CAP (BRASS)	2
6	20-060-006	(1988-)	1/2 SWIVEL NOZZLE BODY (BRASS)	2
	04-060-001	(-1987)	1/2" "L" HOSE CONNECTOR BODY	(2)
7	04-060-002		HOSE BARB FITTING, 1/4-1/2 PIPE THRD	4
8	04-059-002		HOSE, 1/2 X 200 (28")	2
9	20-060-008		HOSE CONNECTOR BODY (BRASS)	2
10	62-010200		FLATWASHER, 1/2 PLT	2

4 X 16 HYDRAULIC CYLINDER

(21-061-058) (-1998)

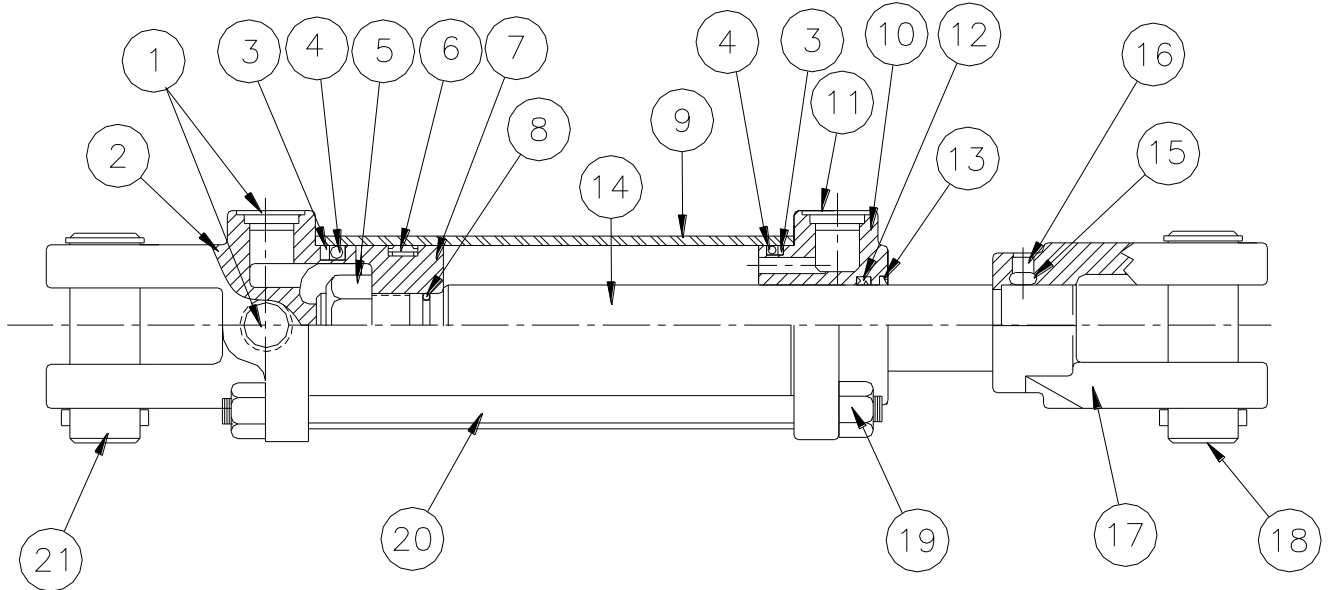


ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	21-061-064		CYLINDER WALL	1
2	07-061-038		PISTON ROD	1
3	21-061-066		TIE ROD	4
4	21-061-067		ROD GUIDE	1
5	21-061-073		PISTON, 4" DIA	1
6	21-061-069		BOTTOM CLEVIS	1
7	33-061-053		PISTON ROD CLEVIS	1
8	21-061-070		TIE ROD NUT	8
9	54-020010		SETSCREW	1
10	21-061-015		STEEL PLUG	2
11	21-061-071		CLEVIS PIN AND CLIP	1
12	33-061-056		PISTON NUT	1
13	07-061-042		PLASTIC PLUG	1
14	33-061-036		NYLON BALL	1
15	21-061-072		CLEVIS PIN AND CLIP	1
16	21-061-068		BACK-UP RING	2
17	21-061-065		O-RING	2
18	21-061-074		PSP-SEAL	1
19	07-061-013		ROD WIPER	1
20	33-056-021		O-RING	1
21	33-061-054		U-CUP SEAL	1

ITEMS 16 - 21 MAKE SEAL KIT (21-061-063)

4 X 16 HYDRAULIC CYLINDER

(21-061-086) (1999-)

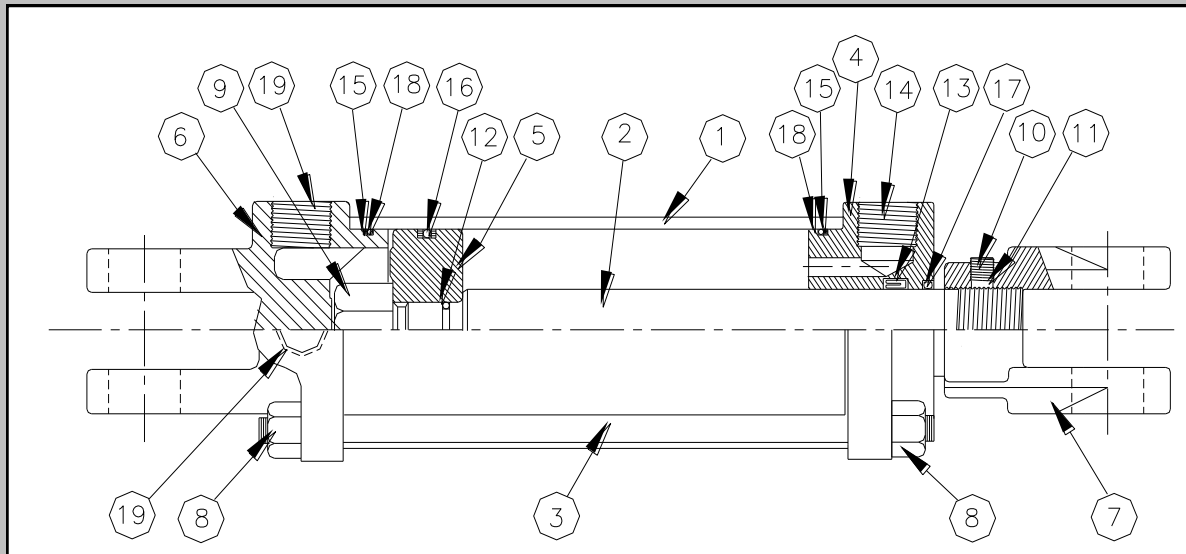


ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	21-061-015		PLUG ORING BOSS SAE	2
2	16-061-040		BOTTOM CLEVIS 4.0 DIA	1
3	21-061-068		BACKUP RING 3.75 X 4.00	2
4	21-061-065		ORING NT 3.75 X 4.00	2
5	23-061-004		NUT LOCK, 1 1/4-12 REG	1
6	33-061-074		PSP PISTON SEAL 4.00 B	1
7	16-061-041		PISTON, 4.00 DIA	1
8	16-061-042		ORING 1.125 X 1.150	1
9	21-061-064		WALL, 4.0 ID X 0.187 W X 18.187	1
10	23-061-036		GUIDE, 4.00 - 1.50	1
11	07-061-042		PLUG ORING BOSS 3/4-16	1
12	23-061-037		U-CUP LIP, 1.50 X 1.875 X 0.312	1
13	23-061-038		WIPER RING, 1.50	1
14	23-061-039		ROD, CP 1.50D X 21.375	1
15	33-061-036		BALL NYLON, 0.250	1
16	54-020010		SCREW SET HS 3/8-16 X 0.375 FLAT	1
17	16-061-048		ROD CLEVIS, 1.50-12 UNF	1
18	21-061-072		CLEVIS PIN & CLIP, 1 DIA	1
19	21-061-070		HEX NUT, 5/8-18NF	8
20	21-061-066		TIE ROD, 0.584 ID X 21.25	4
21	21-061-071		CLEVIS PIN WITH CLIP, 1 DIA	1

SEAL KIT (23-061-035)

3 1/2 X 16 HYDRAULIC CYLINDER

(07-061-036) (-1997)

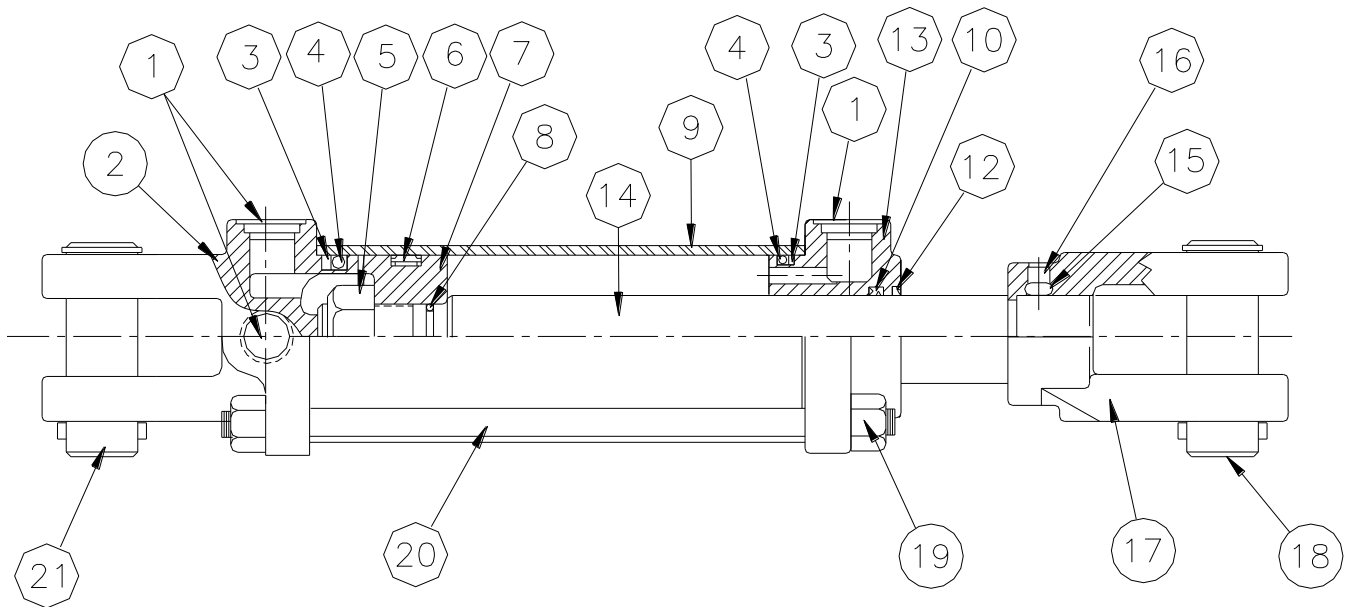


ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	07-061-039		CYLINDER WALL	1
2	07-061-038		PISTON ROD	1
3	07-061-037		TIE ROD	4
4	07-061-040		PISTON ROD GUIDE	1
5	33-061-051		PISTON	1
6	07-061-041		BOTTOM CLEVIS	1
7	33-061-053		PISTON ROD CLEVIS	1
8	04-050-012		HEX NUT, 1/2-13 UNC REG G5	8
9	33-061-056		LOCKNUT, 1-14 UNF REG	1
10	54-020010		SETScrew, 3/8-16 UNC X 3/8 FLAT HS	1
11	33-061-036		BALL, NYLON 1/4" O.D.	1
12	33-056-021		O-RING, 7/8 I.D. X 1 O.D.	1
13	33-061-054		U-CUP, 1 1/2 I.D. X 1 7/8 O.D.	1
14	07-061-010		O-RING, 3 1/8 I.D. X 3 1/2 O.D.	1
15	33-061-055		BACK-UP WASHER, 3 1/4 I.D. X 3 1/2 O.D.	2
16	07-061-012		BACK-UP WASHER, 3 1/8 I.D. X 3 1/2 O.D.	2
17	07-061-013		ROD WIPER 1 1/2	1
18	33-056-023		O-RING, 3 1/4 I.D. X 3 1/2 O.D.	2
19	21-061-015		PLUG, 1/2 STEEL PIPE	2

ITEMS 12 THRU 18 MAKE UP SEAL KIT (33-061-058)

3 1/2 X 16 HYDRAULIC CYLINDER

(07-061-043) (1998-)

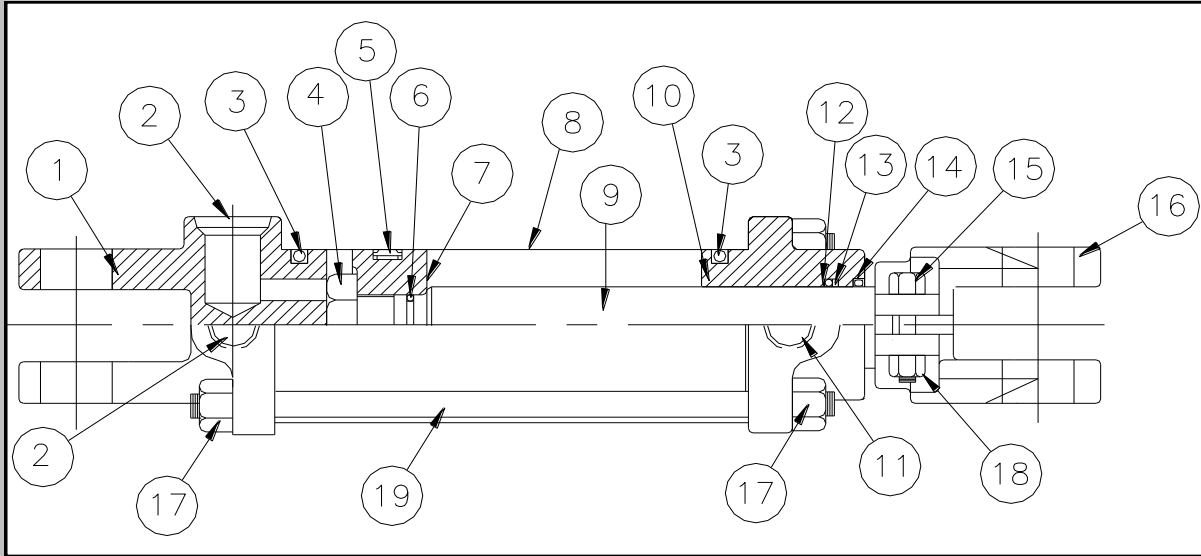


ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	21-061-015		PLUG ORING BOSS SAE	2
2	07-061-044		BOTTOM CLEVIS 3.5 DIA	1
3	33-051-055		BACKUP RING 3.25 X 3.50	2
4	33-056-023		ORING NT 3.25 X 3.50	2
5	07-061-045		NUT LOCK, 1 1/8-12 REG	1
6	33-056-039		PSP PISTON SEAL 3.500 B	1
7	07-061-046		PISTON, 3.50 DIA	1
8	07-061-047		ORING 1.00 X 1.125	1
9	07-061-039		WALL, 3.5 ID X 0.187 W X 18.187	1
10	23-061-037		UCUP LIP, 1.50 X 1.875 X .312	1
11	07-061-042		PLUG ORING BOSS 3/4-16	1
12	23-061-038		WIPER RING, 1.500	1
13	07-061-048		GUIDE, 3.50 OD - 1.500 ID	1
14	07-061-049		ROD, CP 1.50D X 21.437	1
15	33-061-036		BALL NYLON, 0.250	1
16	54-020010		SCREW SET HS 3/8-16 X 0.375 FLAT	1
17	16-061-048		ROD CLEVIS, 1.50-12 UNF	1
18	21-061-072		CLEVIS PIN & CLIP, 1 DIA	1
19	04-050-012		HEX NUT, 1/2-13	8
20	07-061-037		TIE ROD, 0.44 ID X 20.625	4
21	21-061-071		CLEVIS PIN WITH CLIP, 1 DIA	1

SEAL KIT # IS 07-061-050

2 X 16 HYDRAULIC CYLINDER

(42-061-015) (-1998)

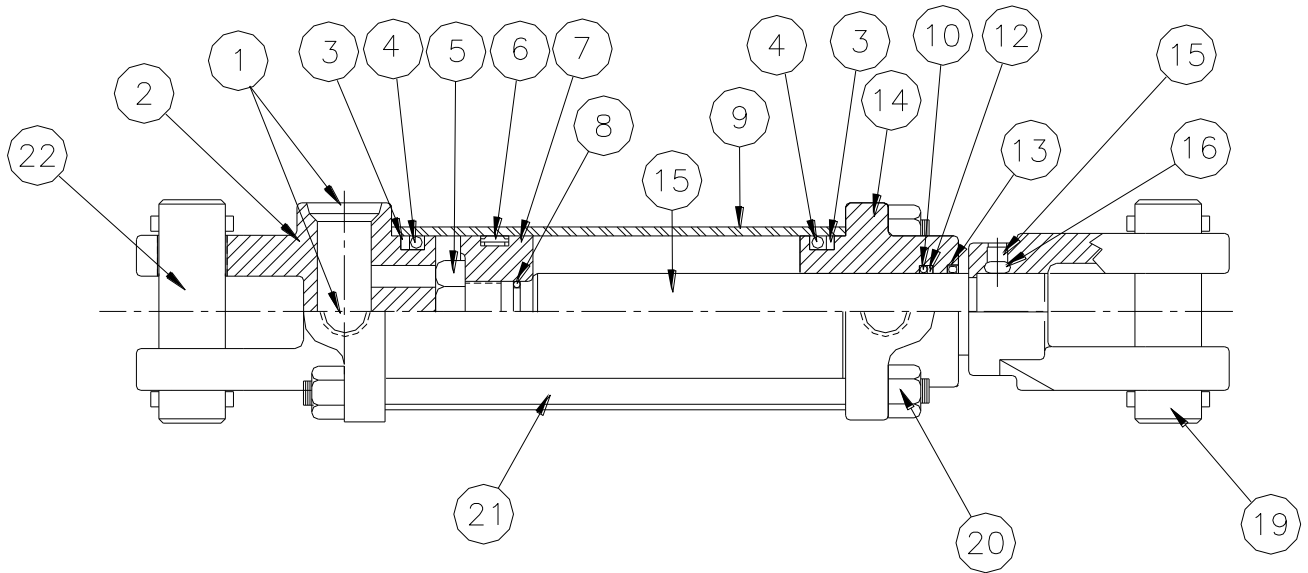


ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	42-061-020		BOTTOM CLEVIS, 2 DIA	1
2	21-061-015		PLUG ORING BOSS, #8 3/4-16	2
*3	42-056-002		ORING, 1.625 X 2.00	2
4	42-061-021		JAM HEX NUT, 7/8-14 UNF	1
*5	42-056-004		PSP PISTON SEAL , 2.00 BORE	1
*6	33-056-041		ORING, 0.75 X 0.875	1
7	03-061-008		PISTON, 2" DIA	1
8	42-061-023		WALL, 2.0 ID X 0.125W X 18.5	1
9	42-061-024		ROD CP 1.125D X 20.687	1
10	42-061-025		GUIDE, 2" OD - 1.125 ID	1
11	07-061-042		PLUG ORING BOSS 3.4-16	1
*12	42-056-003		ORING, 1.125 X 1.375	1
*13	42-061-026		BACKUP RING 1.125 X 1.375	1
*14	42-061-027		ROD WIPER, 1.125	1
15	42-061-028		CAPSCREW, 3/8-16 X 1.750	1
16	03-061-030		ROD CLEVIS	1
17	42-061-030		HEX NUT, 7/16-14	8
18	42-061-031		HEX NUT, 3/8-16	1
19	42-061-032		TIE ROD, 0.385 X 20.75	4

SEAL KIT # IS 42-061-017

2 X 16 HYDRAULIC CYLINDER

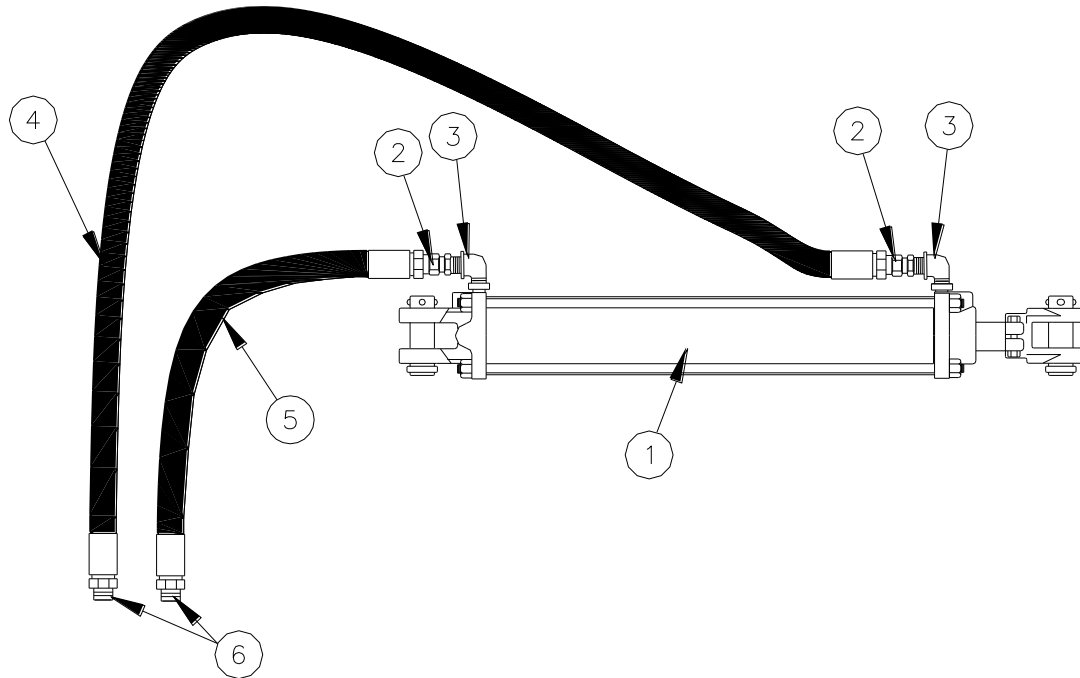
(42-061-112) (1999-)



ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	42-061-063		PLUG, ORING BOSS SAE	2
2	42-061-115		BOTTOM CLEVIS, 2" DIA	1
3	42-061-116		BACK-UP RING	2
4	42-061-117		O-RING, 1.1812 X 2.00	2
5	42-061-021		JAM NUT, 7/8-14	1
6	42-056-004		PISTON SEAL, 2.00 B	1
7	03-061-008		PISTON	1
8	33-056-041		O-RING, 0.75 X .875	1
9	42-061-023		WALL, 2" ID X .125W X 18.50	1
10	42-061-118		SEAL POLY, 1.125 X 1.375	1
11	42-061-065		PLUG ORING BOSS 9/16-18	1
12	42-061-026		BACKUP RING 1.125 X 1.375	1
13	42-061-119		WIPER RING, 1.125	1
14	42-061-120		GUIDE, 2 OD - 1.125	1
15	42-061-121		ROD, 1.125 X 20.875	1
16	33-061-036		BALL, NYLON	1
17	54-020010		SETSCREW, 3/8 X 3/8 ALLEN HD CUPPT	1
18	42-061-122		ROD CLEVIS, 1.12 - 12	1
19	21-061-072		CLEVIS PIN AND CLIP	1
20	42-061-030		HEX NUT, 7/16-14	8
21	42-061-032		TIE ROD, 0.385 X 20.75	4
22	42-061-058		CLEVIS PIN WITH CLIP, 1" DIA	1

* SEAL KIT NO. IS 42-061-123

7 X 7 FOLDING TOOL BAR HYDRAULICS



FOLDING TOOL BAR CYLINDER AND RESTRICTOR

ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
1	42-061-015		CYLINDER, 2 X 16 STROKE	1
	07-061-036		CYLINDER, 3 1/2 X 16 STROKE	1
	21-061-058		CYLINDER, 4 X 16 STROKE	1
2	07-059-002		RESTRICTOR ADAPTOR UNION	2
3	42-059-022		ELL, 3/4-16 TO 1/2-14	2

108" FOLDING TOOL BAR HOSE

(07-082-014)

ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
4	07-059-003		HOSE, 3/8" X 100" HYDRAULIC	2
5	07-059-004		HOSE, 3/8" X 80" HYDRAULIC	2

146" FOLDING TOOL BAR HOSE

(07-082-015)

ITEM	PART NO.	SERIAL NO OR YR.	DESCRIPTION	QTY
4	05-059-001		HOSE, 3/8" X 120" HYDRAULIC	2
5	07-059-003		HOSE, 3/8" X 100" HYDRAULIC	2
6	07-050-003		REDUCER BUSHING, 1/2" TO 3/8"	2