



48-SERIES

4800, 4810, 4815, 4825 & 4830 DUMP CART

PARTS BOOK



PART NO. 48-PB-01
PRINTING DATE: MAY 2019

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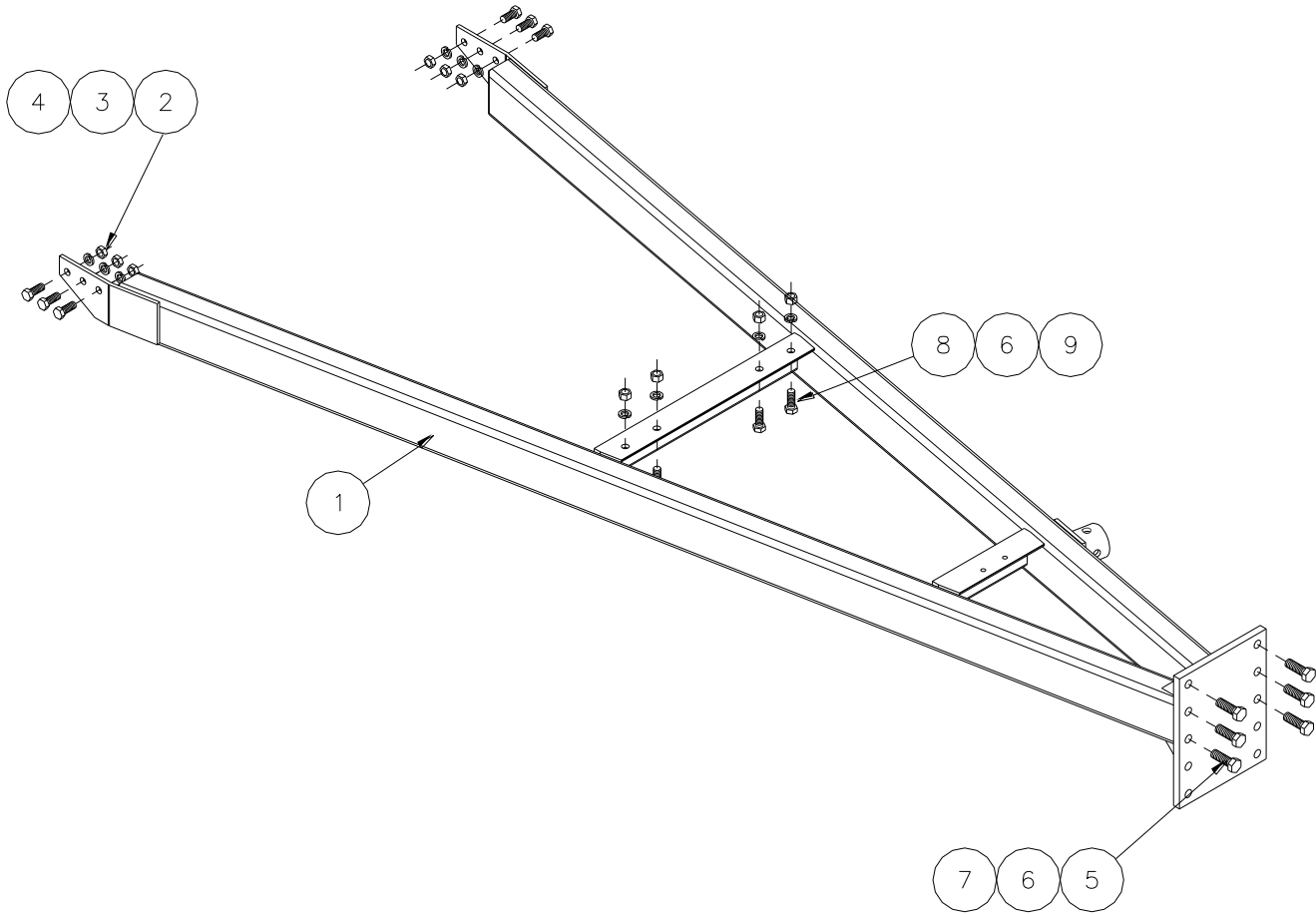
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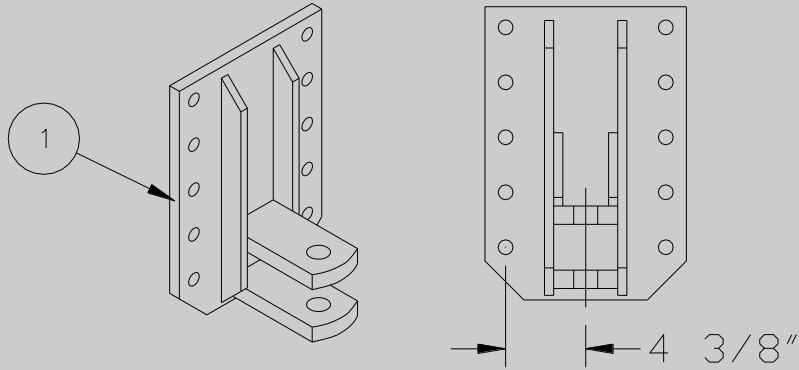
TONGUE ASSEMBLY

MAIN TONGUE (FOR 4800, 4810 & 4815)



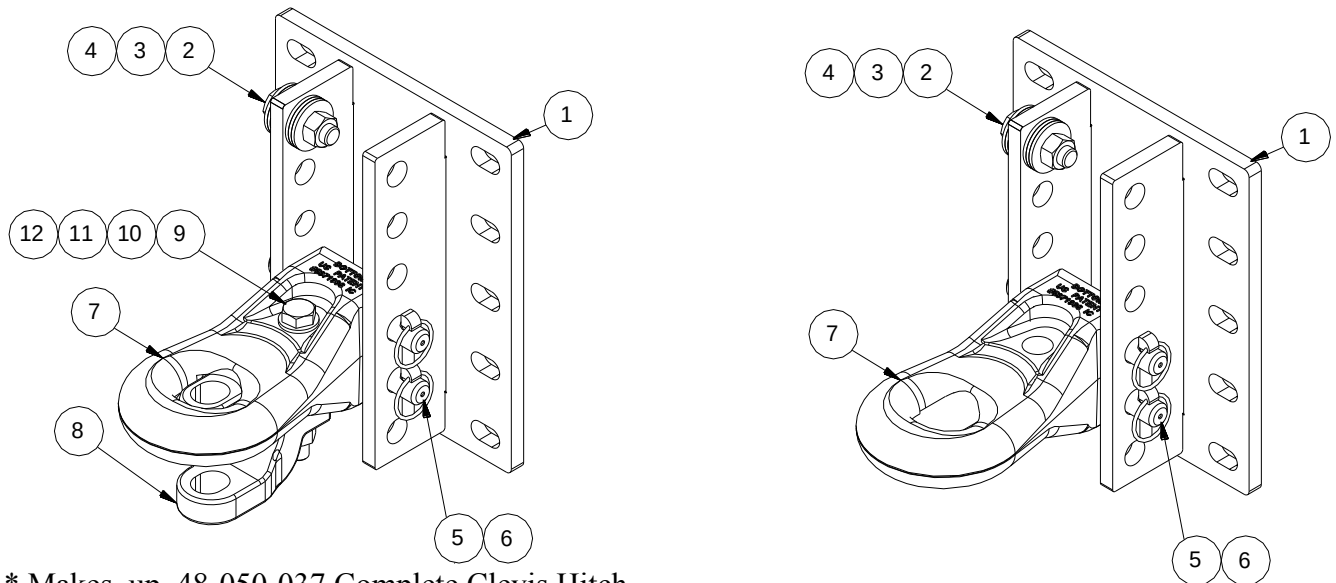
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-001		TONGUE	1
2	48-090950		CAPSCREW, 5/8 X 2 G85 PLT	6
3	66-010300		LOCKWASHER, 5/8 PLT	6
4	72-020050		HEX NUT, 5/8 PLT	6
5	48-091350		CAPSCREW, 3/4 X 2 1/2 G5 PLT	6
6	66-010350		LOCKWASHER, 3/4 PLT	10
7	68-010350		HEX NUT, 3/4 PLT	6
8	48-091275		CAPSCREW, 3/4 X 2 G5 PLT	4
9	72-010150		LOCKNUT, 3/4 G"B" PLT	4

CLEVIS (FOR 4800, 4810 & 4815) (PRIOR TO 2017)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-002		CLEVIS, TONGUE	1

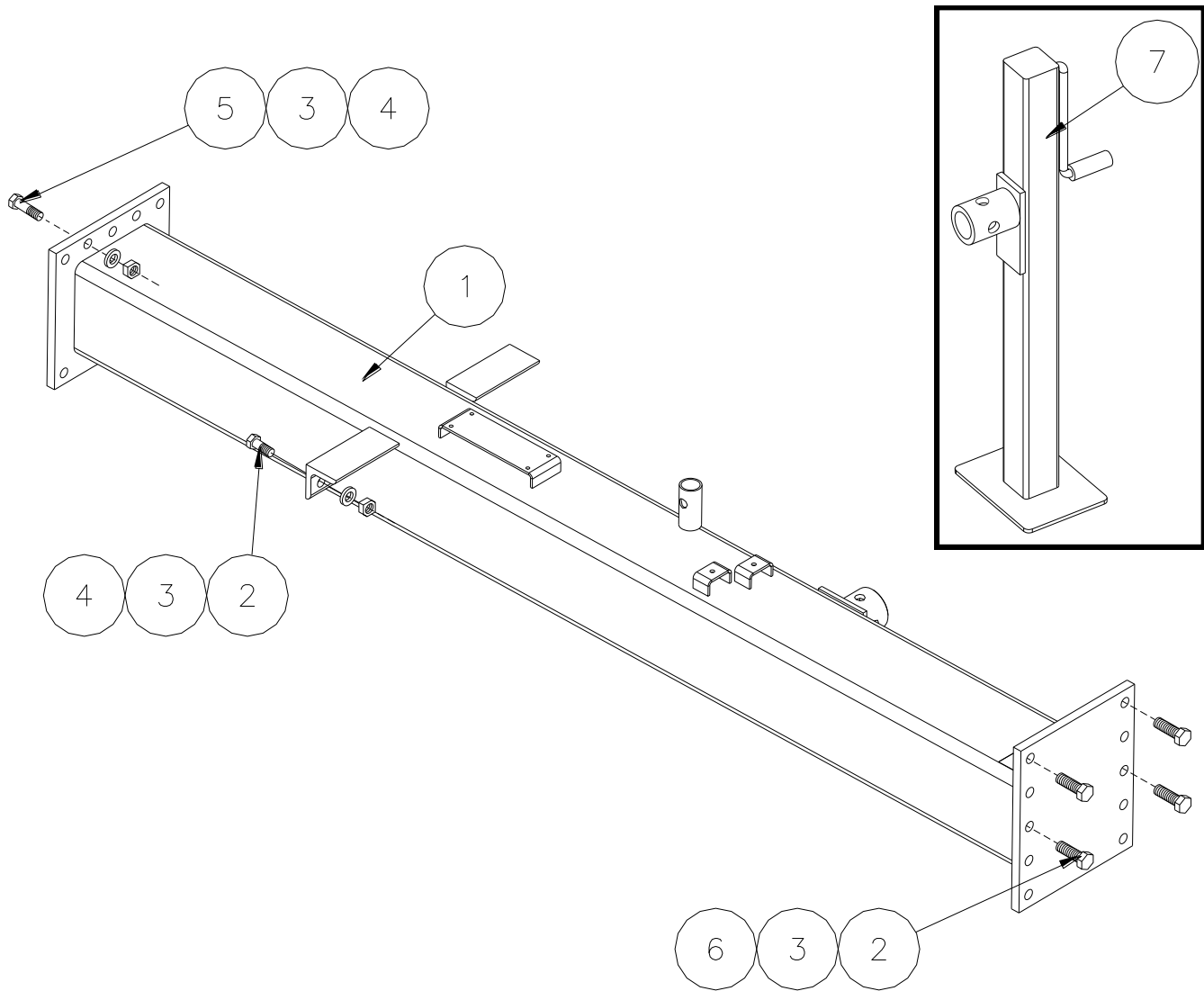
P. HITCH BUNDLE (For 4800, 4810, 4815, 4825 & 4830) (48-082-022) (2017 TO PRESENT)



* Makes up 48-050-037 Complete Clevis Hitch

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-070		CLEVIS, TONGUE	1
2	48-091350		CAPSCREW, 3/4 X 2 1/2 G5 PLT	1
3	62-010300		FLATWASHER, 3/4 STD PLT	6
4	68-010350		HEX NUT, 3/4 PLT	1
5	47-050-019		PIN, TONGUE CLEVIS	2
6	02-050-002		KLIK PIN, 7/16 X 1 3/4	2
*7	48-050-032		HITCH, CAT 4 BASE	1
*8	53-050-014		HITCH, CLEVIS CAST	1
*9	48-200058		CAPSCREW, 3/4 X 6 G8 PLT	1
*10	62-020045		FLATWASHER, 3/4 SAE PLT	1
*11	66-010350		LOCKWASHER, 3/4 PLT	1
*12	68-010380		HEXNUT, 3/4 G8 PLT	1

MAIN TONGUE (FOR 4825 & 4830)

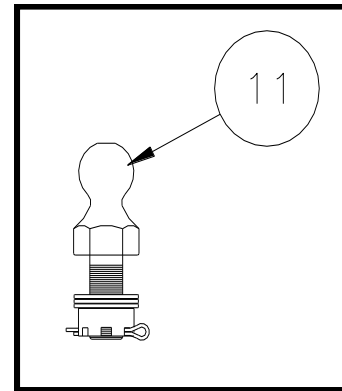
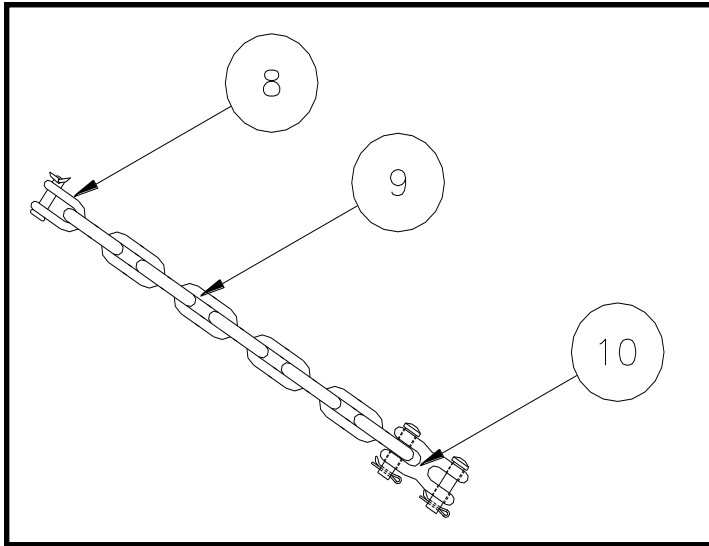


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-055		TONGUE, 4825	1
2	48-091350		CAPSCREW, 3/4 X 2 1/2 G5 PLT	4
3	66-010350		LOCKWASHER, 3/4 PLT	10
4	72-010150		LOCKNUT, 3/4 G"B" PLT	4
5	48-091375		CAPSCREW, 3/4 X 3 G5 PLT	6
6	68-010350		HEX NUT, 3/4 PLT	6

JACKSTAND (FOR 4800, 4810, 4815, 4825 & 4830)

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
7	48-081-003		JACKSTAND ASSY	1

SAFETY CHAIN & HITCH BALL (FOR 4800, 4810, 4815, 4825 & 4830)



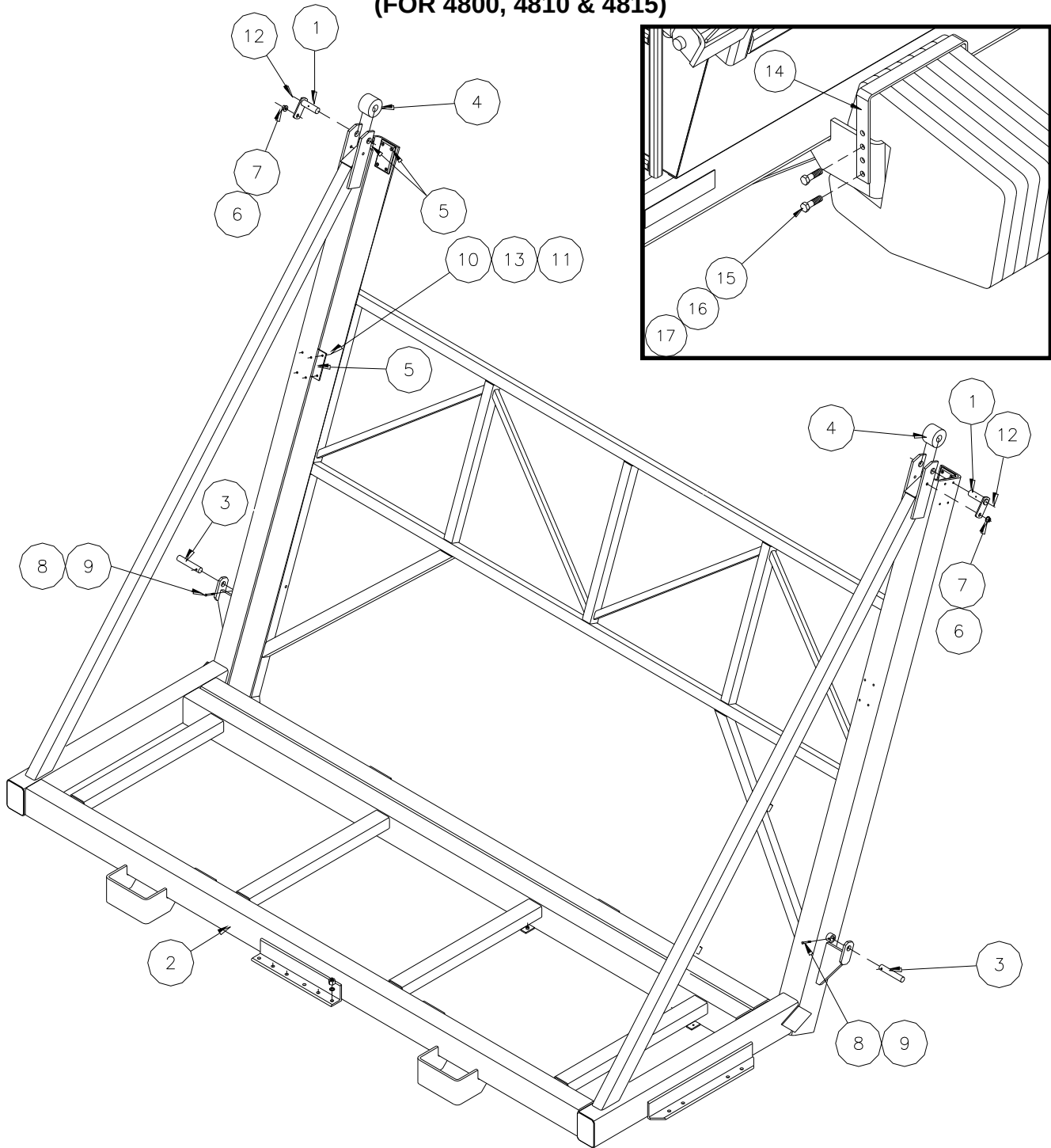
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
8	03-050-181		CHAIN SHACKLE, 3/8"	1
9	33-050-140		CHAIN, 27 LINK SAFETY	1
10	33-050-139		DOUBLE CLEVIS LINK, 3/8	1
11	33-050-322		HITCH BALL, 1 1/2 SHANK	1
	33-050-323		HITCH BALL, 1 1/4 SHANK	1
	33-050-324		HITCH BALL, 1 3/8 SHANK	1

REFER TO PAGE 3 FOR P HITCH BUNDLE FOR 2017 TO PRESENT MACHINES.

CLEVIS (FOR 4825 & 4830) (PRIOR TO 2017)				
A line drawing of a clevis assembly. Callout 1 points to a bolt on the left side. A dimension line at the bottom right indicates a width of 5 inches.				
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-056		CLEVIS, 4825 TONGUE	1

MAIN FRAME & AXLE

(FOR 4800, 4810 & 4815)

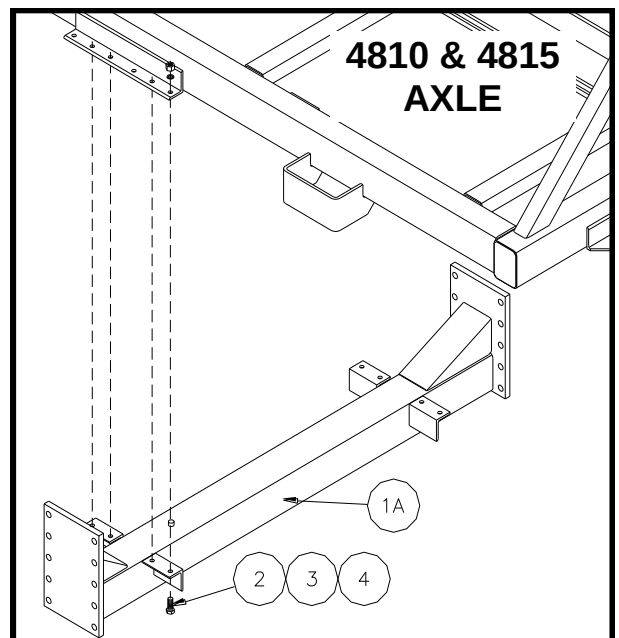
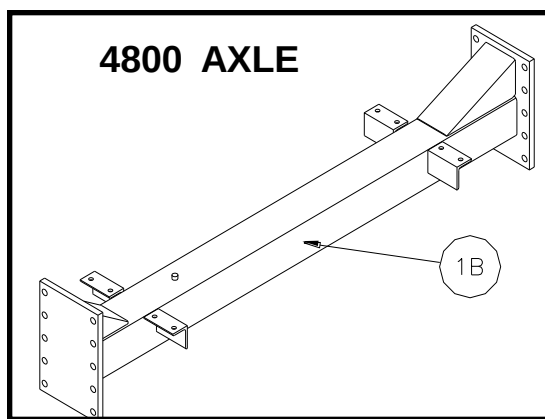


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-028		PIN, ROLLER	2
2	48-080-014		MAIN FRAME (4800)	1
	48-080-041		MAIN FRAME (4810)	1
3	48-026-007		PIN, 1 1/8 X 6 1/4	2
4	48-081-002		ROLLER ASSY	2
	48-050-005		BUSHING, ROLLER	-

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
5	48-027-031		WEAR PAD	6
6	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	8
7	80-020150		LOCKNUT, 1/2 WHIZ FLANGE	2
8	48-090031		CAPSCREW, 1/4 X 2 1/4 G5 PLT	2
9	72-010055		LOCKNUT, 1/4 NYLON INSERT PLT	2
10	60-030100		CAPSCREW, 5/16 X 1 1/4 G8 FLAT	32
11	72-010060		LOCKNUT, 5/16 NYLON INSERT PLT	32
12	02-050-005		GREASE FITTING, 1/4-28 STRT	2
13	62-010050		FLATWASHER, 5/16 PLT	24

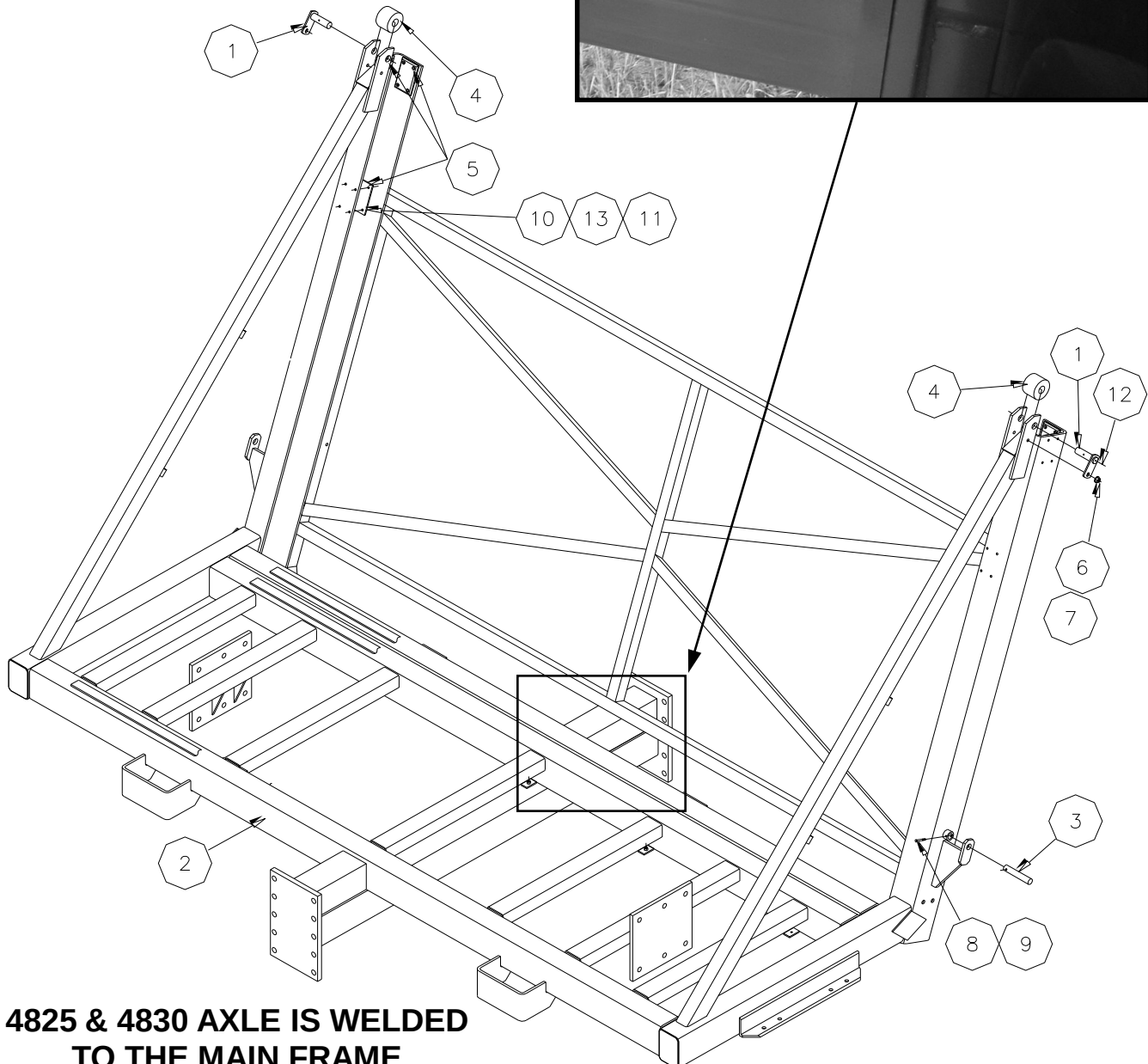
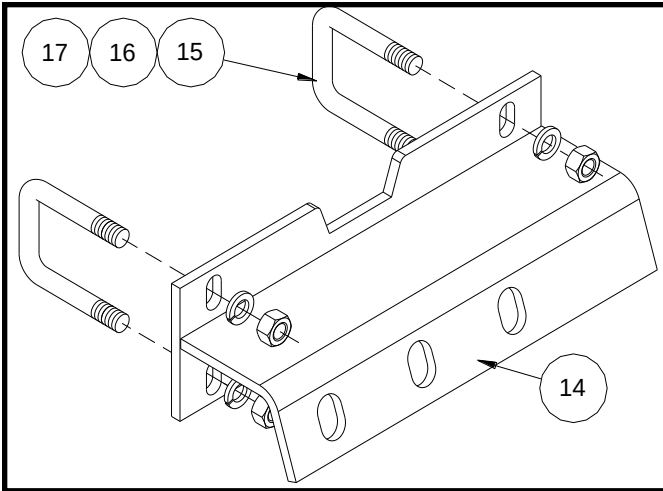
WEIGHT RACK

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
14	48-023-051		STRAP, WEIGHT	2
15	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	8
16	66-010250		LOCKWASHER, 1/2 PLT	8
17	68-010250		HEX NUT, 1/2 PLT	8



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1A	48-080-039		AXLE (4810 & 4815)	1
1B	48-080-003		AXLE (4800)	1
2	48-090920		CAPSCREW, 5/8 X 1 3/4 G5 PLT	8
3	66-010300		LOCKWASHER, 5/8 PLT	8
4	68-010300		HEX NUT, 5/8 PLT	8

(FOR 4825 & 4830)



**4825 & 4830 AXLE IS WELDED
TO THE MAIN FRAME**

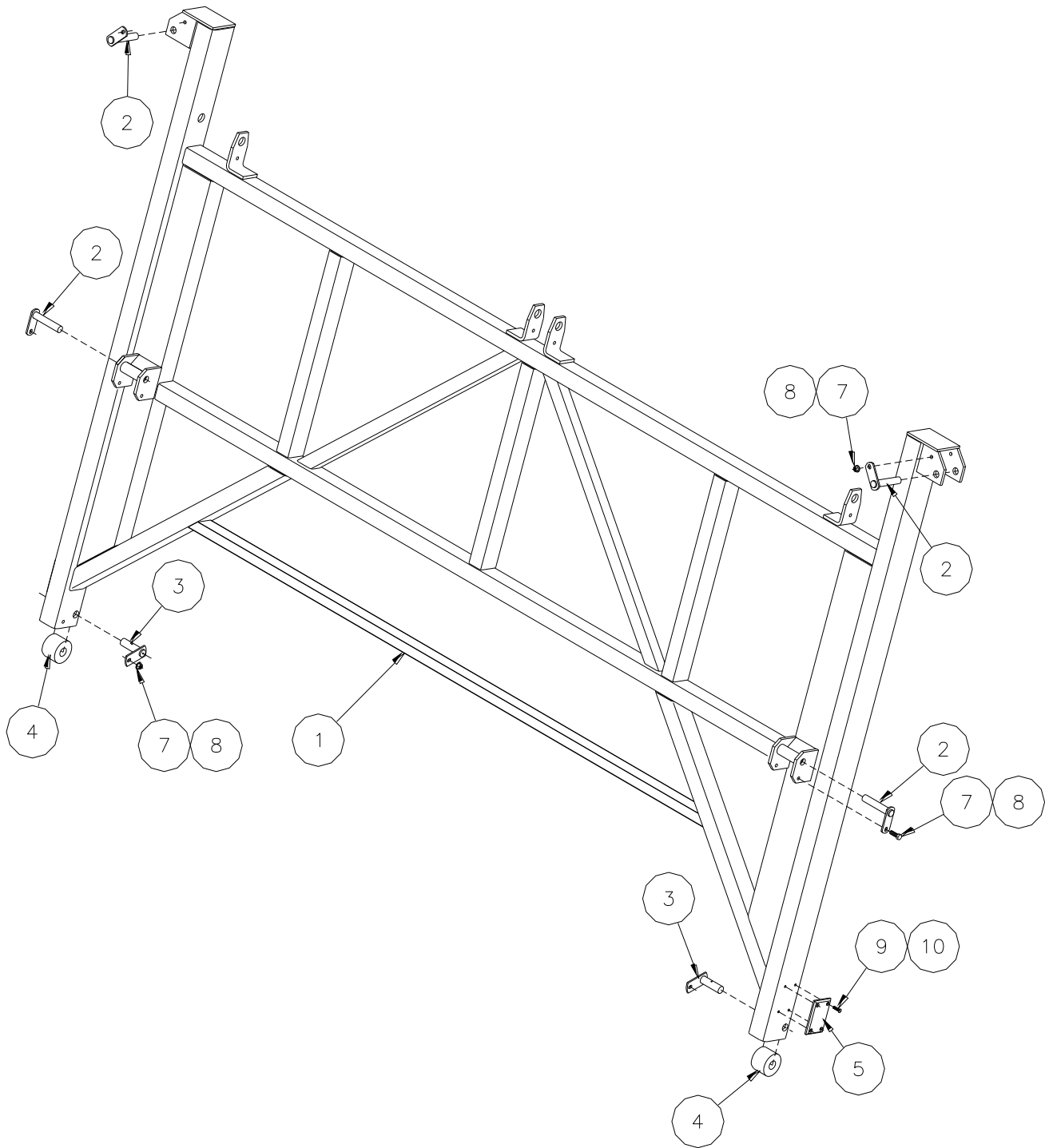
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-028		PIN, ROLLER	2
2	48-080-052		MAIN FRAME (4825)	1
3	48-026-007		PIN, 1 1/8 X 6 1/4	2
4	48-081-002		ROLLER ASSY	2
	48-050-005		BUSHING, ROLLER	-
5	48-027-031		WEAR PAD	6
6	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	8
7	80-020150		LOCKNUT, 1/2 WHIZ FLANGE	2
8	48-090031		CAPSCREW, 1/4 X 2 1/4 G5 PLT	2
9	72-010055		LOCKNUT, 1/4 NYLON INSERT PLT	2
10	60-030100		CAPSCREW, 5/16 X 1 1/4 G8 FLAT	32
11	72-010060		LOCKNUT, 5/16 NYLON INSERT PLT	32
12	02-050-005		GREASE FITTING, 1/4-28 STRT	2
13	62-010050		FLATWASHER, 5/16 PLT	24

BRACE ASSEMBLY
(48-081-012)

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
14	48-080-059		BRACE, TRUSS	1
15	16-050-001		U-BOLT, 5/8 X 3 3/16 X 3 13/16 G2 PLT	2
16	66-010300		LOCKWASHER, 5/8 PLT	4
17	68-010300		HEX NUT, 5/8 PLT	4

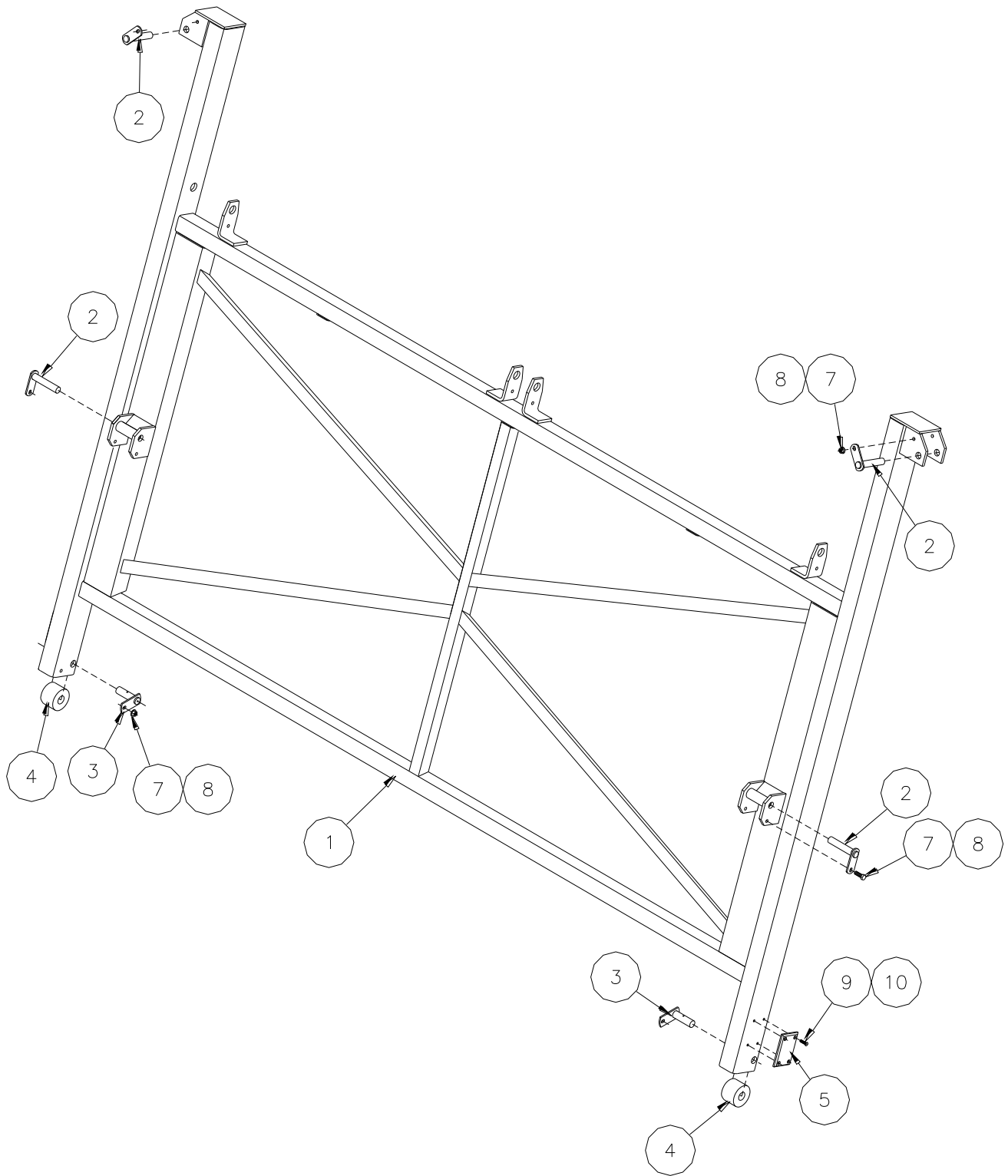
SLIDE RAIL

(FOR 4800, 4810 & 4815)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-015		SLIDE RAIL (4800)	1
	48-080-042		SLIDE RAIL (4810 & 4815)	1
2	48-080-027		PIN, TOP CYLINDER	4
3	48-080-028		PIN, ROLLER	2
4	48-081-002		ROLLER ASSY	2
	48-050-005		BUSHING, ROLLER	-
5	48-027-031		WEAR PAD	2
6	02-050-005		GREASE FITTING, 1/4-28 STRT	2
7	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	8
8	80-020150		LOCKNUT, 1/2 WHIZ FLANGE	8
9	60-030100		CAPSCREW, 5/16 X 1 1/4 G8 FL	8
10	72-010060		LOCKNUT, 5/16 NYLON INSERT	8

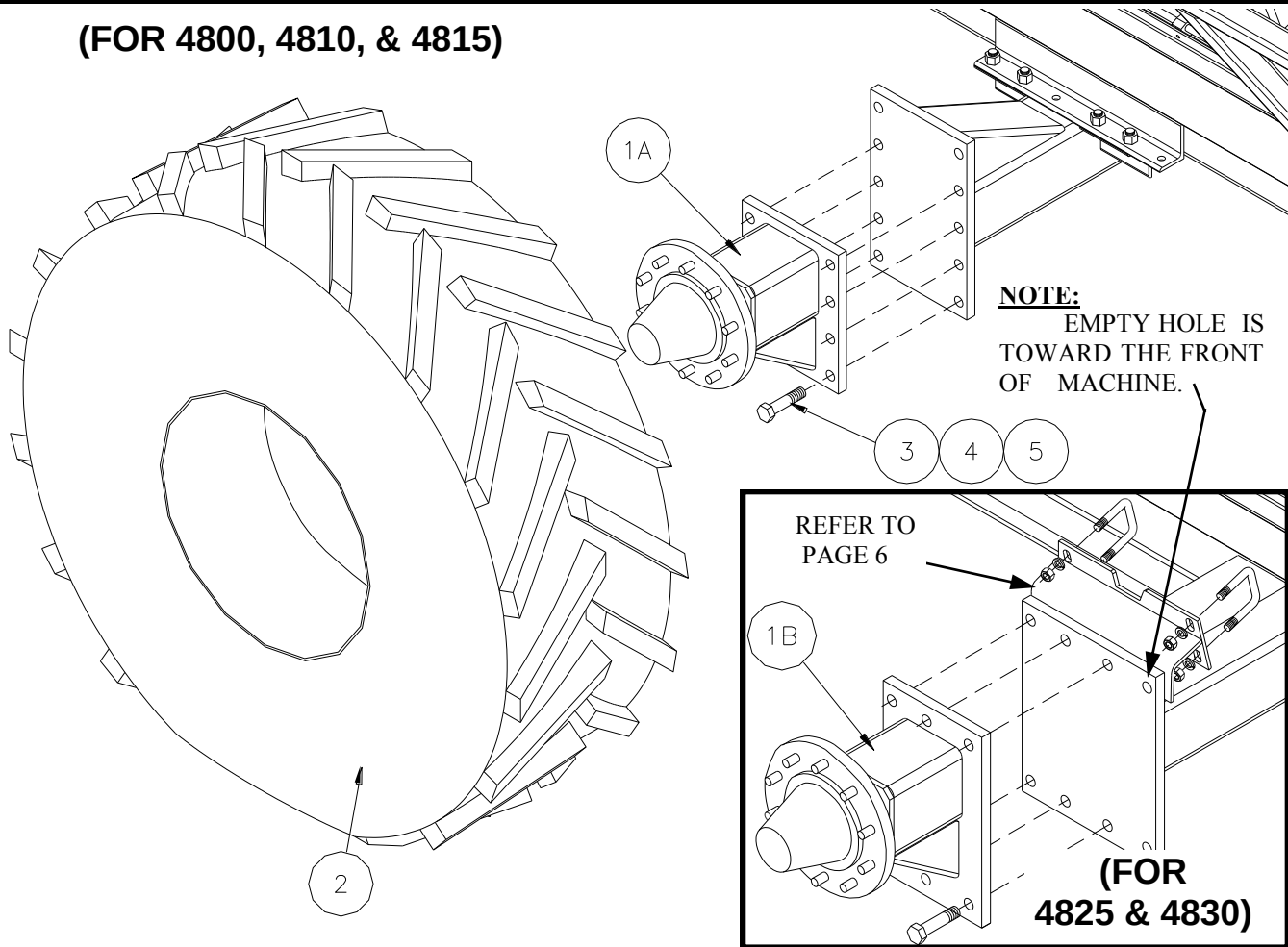
(FOR 4825 & 4830)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-050		SLIDE RAIL (4825 & 4830)	1
2	48-080-027		PIN, TOP CYLINDER	4
3	48-080-028		PIN, ROLLER	2
4	48-081-002		ROLLER ASSY	2
	48-050-005		BUSHING, ROLLER	-
5	48-027-031		WEAR PAD	2
6	02-050-005		GREASE FITTING, 1/4-28 STRT	2
7	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	8
8	80-020150		LOCKNUT, 1/2 WHIZ FLANGE	8
9	60-030100		CAPSCREW, 5/16 X 1 1/4 G8 FL	8
10	72-010060		LOCKNUT, 5/16 NYLON INSERT	8

WHEEL ASSEMBLY

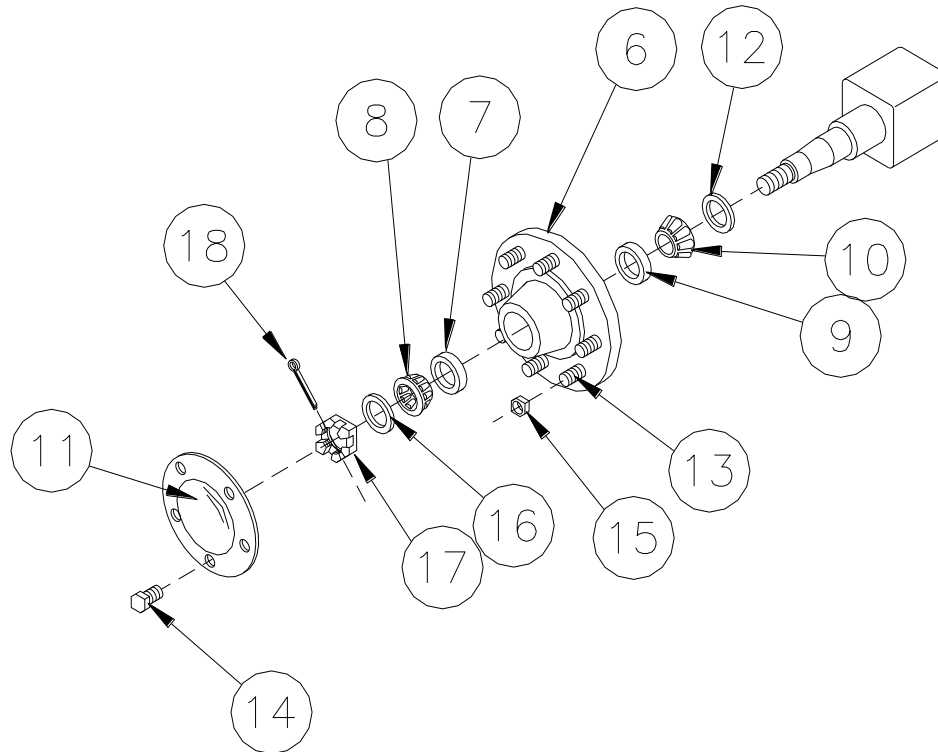
(FOR 4800, 4810, & 4815)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1A	48-081-004		SPINDLE & HUB ASSY	2	-
	48-080-004		SPINDLE WELDMENT	(2)	-
	43-058-001		HUB ASSY A873	(2)	-
1B	48-081-011		SPINDLE & HUB, (4825)	-	2
	48-080-054		SPINDLE WELDMENT(4825)	-	(2)
	43-058-001		HUB ASSY A873	-	(2)
2	48-081-001		TIRE & WHEEL ASSY	2	2
	48-058-010		STEM, VALVE	-	-
	48-058-002		TIRE, 23.1-26 DTII	-	-
	48-058-001		WHEEL, 26 X DW20A	-	-
3	48-200285		CAPSCREW, 1 X 3 1/2 G8 PLT	16	12
4	66-010450		LOCKWASHER, 1 PLT	16	12
5	68-010450		HEX NUT, 1 PLT	16	12

HUB ASSEMBLY A873

(43-058-001) (FOR 4800, 4810, 4815, 4825 & 4830)



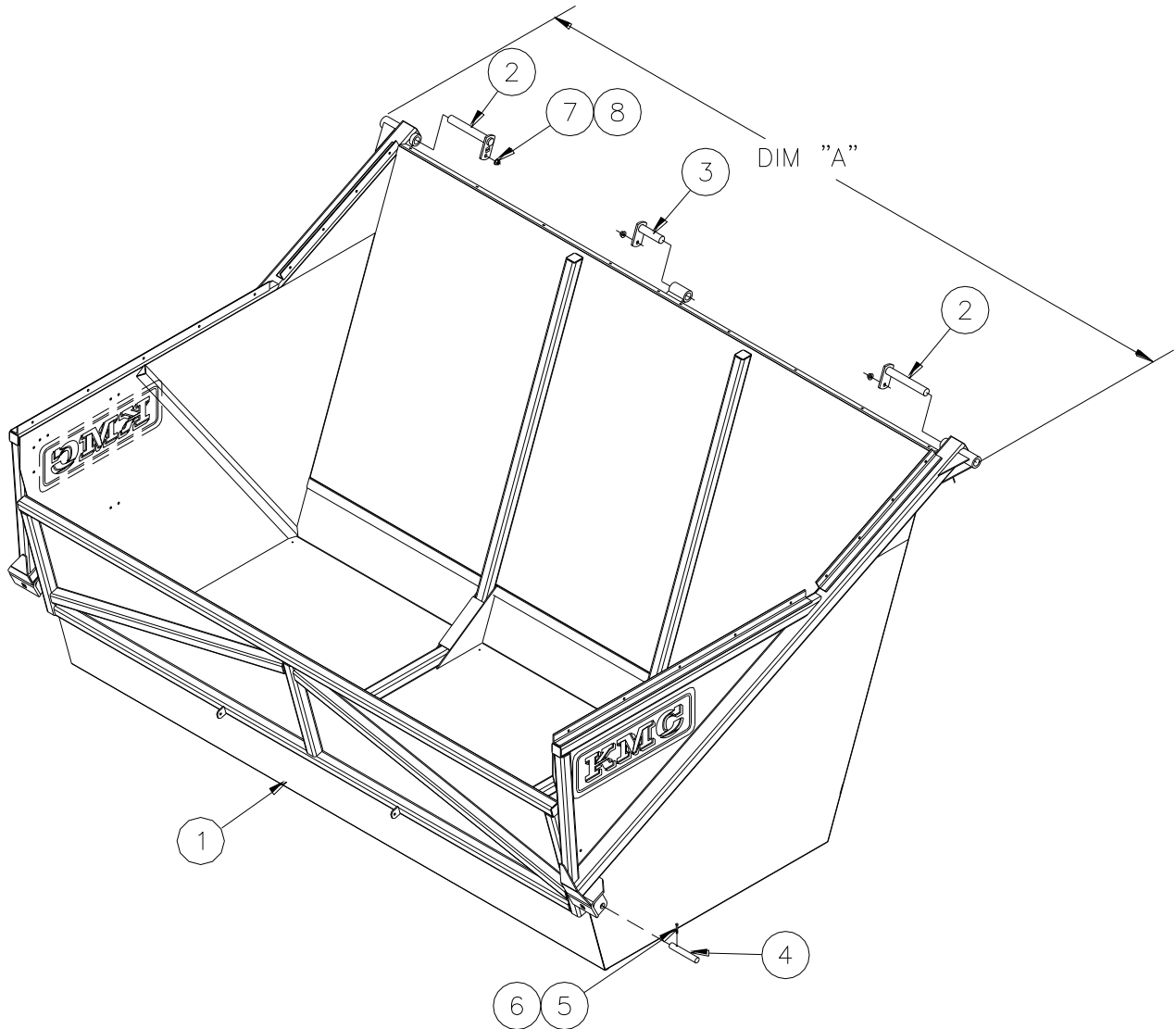
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
6	48-058-003		HUB WITH CUPS AND STUDS	1
7	48-051-001		OUTER CUP	1
8	48-051-002		OUTER CONE	1
9	02-051-058		INNER CUP	1
10	02-051-059		INNER CONE	1
11	48-058-006		HUB CAP	1
12	48-056-001		GREASE SEAL	1
13	48-058-004		STUD BOLT	1
14	48-090034		CAPSCREW, 5/16 X 1/2 G5 PLT	5
15	48-058-005		FLANGE NUT	8

NOT INCLUDED IN 43-058-001

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
16	48-058-007		WASHER	1
17	48-058-008		CASTLE NUT	1
18	48-058-009		COTTER PIN	1

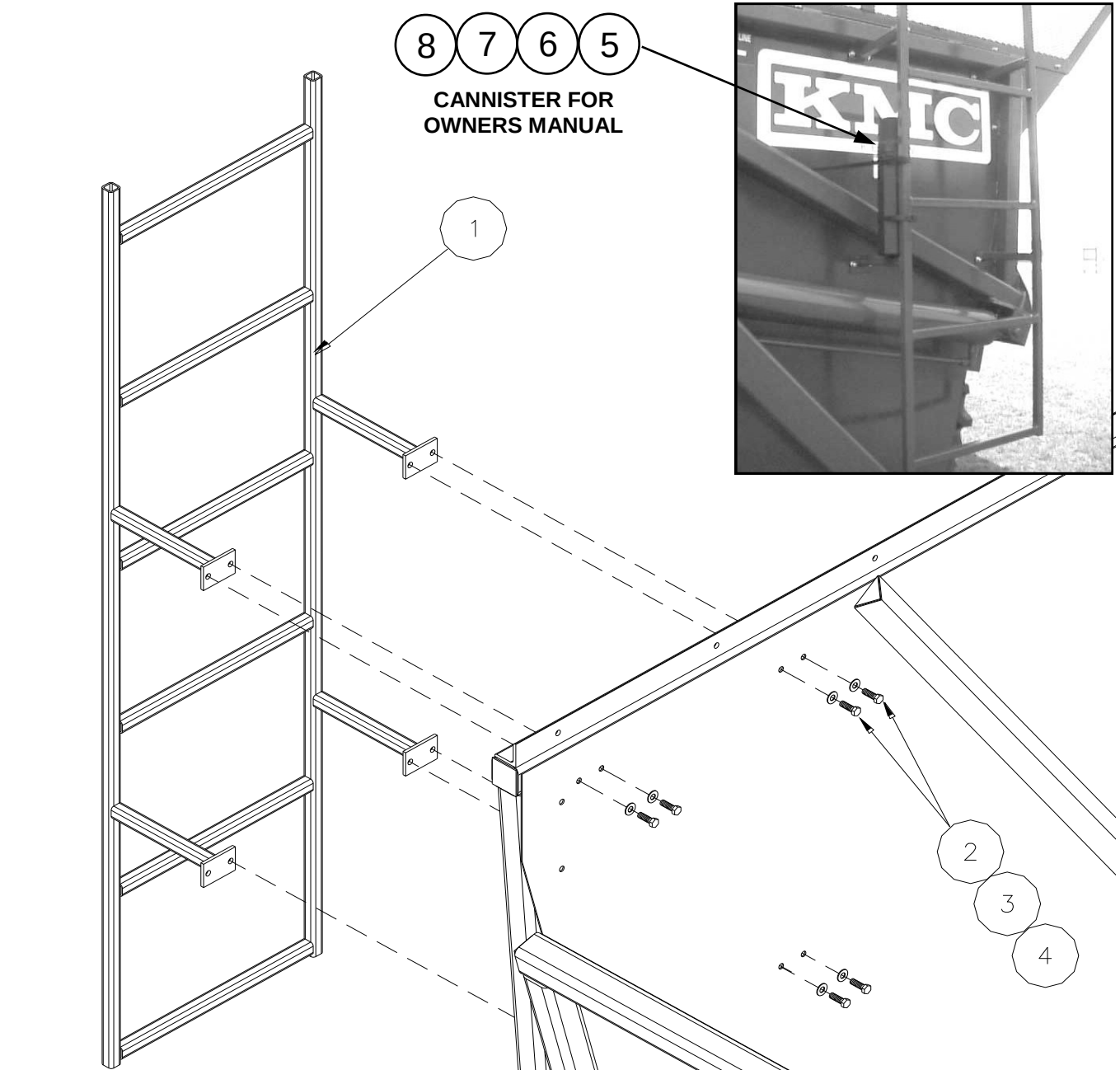
DUMP TANK

(FOR 4800, 4810, 4815, 4825 & 4830)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	DIM "A"	QTY			
					4800 4810	4815	4825	4830
1	48-080-023		TANK, 4810	159 11/16 "	1	-	-	-
	48-080-066		TANK, 4815		-	1	-	-
	48-080-044		TANK, 4825	195 11/16 "	-	-	1	-
	48-080-067		TANK, 4830		-	-	-	1
2	48-080-025		PIN, LONG PIVOT		2	2	2	2
3	48-080-026		PIN, SHORT PIVOT		1	1	1	1
4	48-026-008		PIN, 1 1/8 X 7		2	2	2	2
5	48-090031		CAPSCREW, 1/4 X 2 1/4 G5		2	2	2	2
6	72-010055		LOCKNUT, 1/4 NYLON INSERT		2	2	2	2
7	48-090600		CAPSCREW, 1/2 X 2 G5 PLT		3	3	3	3
8	80-020150		LOCKNUT, 1/2 WHIZ FLANGE		3	3	3	3

DUMP TANK LADDER



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-080-024		LADDER WELDMENT	1
2	48-090100		CAPSCREW, 3/8 X 1 G5 PLT	7
3	62-010100		FLATWASHER, 3/8 STD PLT	7
4	78-020300		LOCKNUT, 3/8 WHIZ FLANGE	7
5	49-050-012		CANISTER, MANUAL PROTECTION	1
6	48-090022		CAPSCREW, 1/4 X 1 3/4	2
7	62-010010		FLATWASHER, 1/4 STD PLT	2
8	72-010020		LOCKNUT, 1/4 STOVER	2

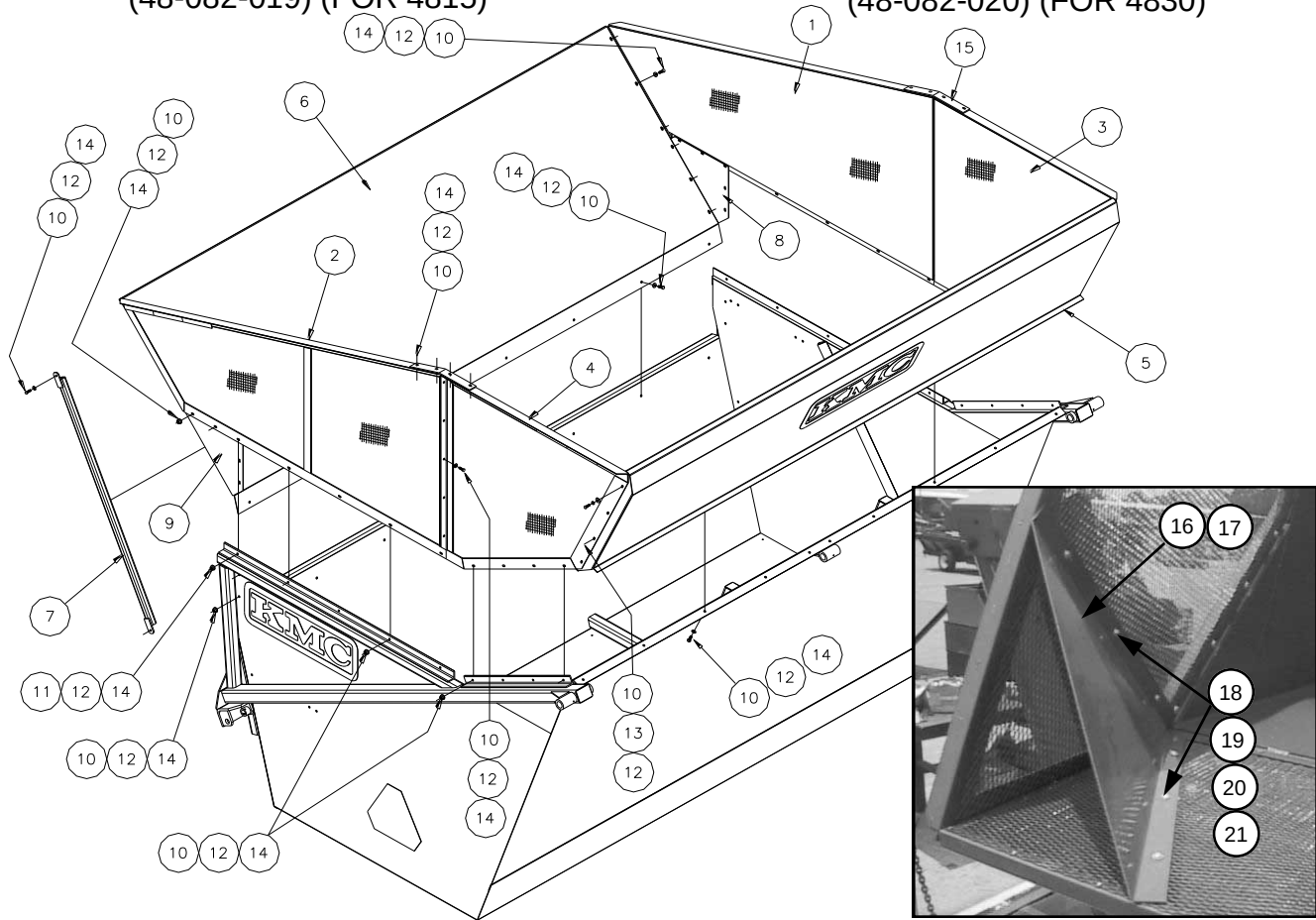
PEANUT PANEL BUNDLE

(48-082-001)(FOR 4800 & 4810)

(48-082-019) (FOR 4815)

(48-082-011) (FOR 4825)

(48-082-020) (FOR 4830)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-080-007		PANEL, FRONT EXP.	1	1
2	48-080-006		PANEL, REAR EXP.	1	1
3	48-080-009		PANEL, FRONT CORNER	1	1
4	48-080-008		PANEL, REAR CORNER	1	1
5	48-080-011		DIRT PAN	1	-
	48-080-047		DIRT PAN, 4825	-	1
6	48-080-012		FILL LIP	1	-
	48-080-049		FILL LIP, 4825	-	1
7	48-080-005		POST, SUPPORT	2	2
8	48-027-012		PANEL, CORNER	1	1
9	48-027-013		PANEL, CORNER OPPOSITE	1	1
*10	48-090100		CAPSCREW, 3/8 X 1 G5 PLT	84	88
*11	48-090150		CAPSCREW, 3/8 X 1 1/4 G5 PLT	2	2
*12	62-010100		FLATWASHER, 3/8 STD PLT	86	90
*13	66-010150		LOCKWASHER, 3/8 PLT	8	8
*14	78-020300		LOCKNUT, 3/8 WHIZ FLANGE	78	82
15	48-023-049		STRAP, PANEL TOP	2	2
16	48-027-040		DIVERTER, FRONT	1	-
	48-027-058		DIVERTER, FRONT	-	1

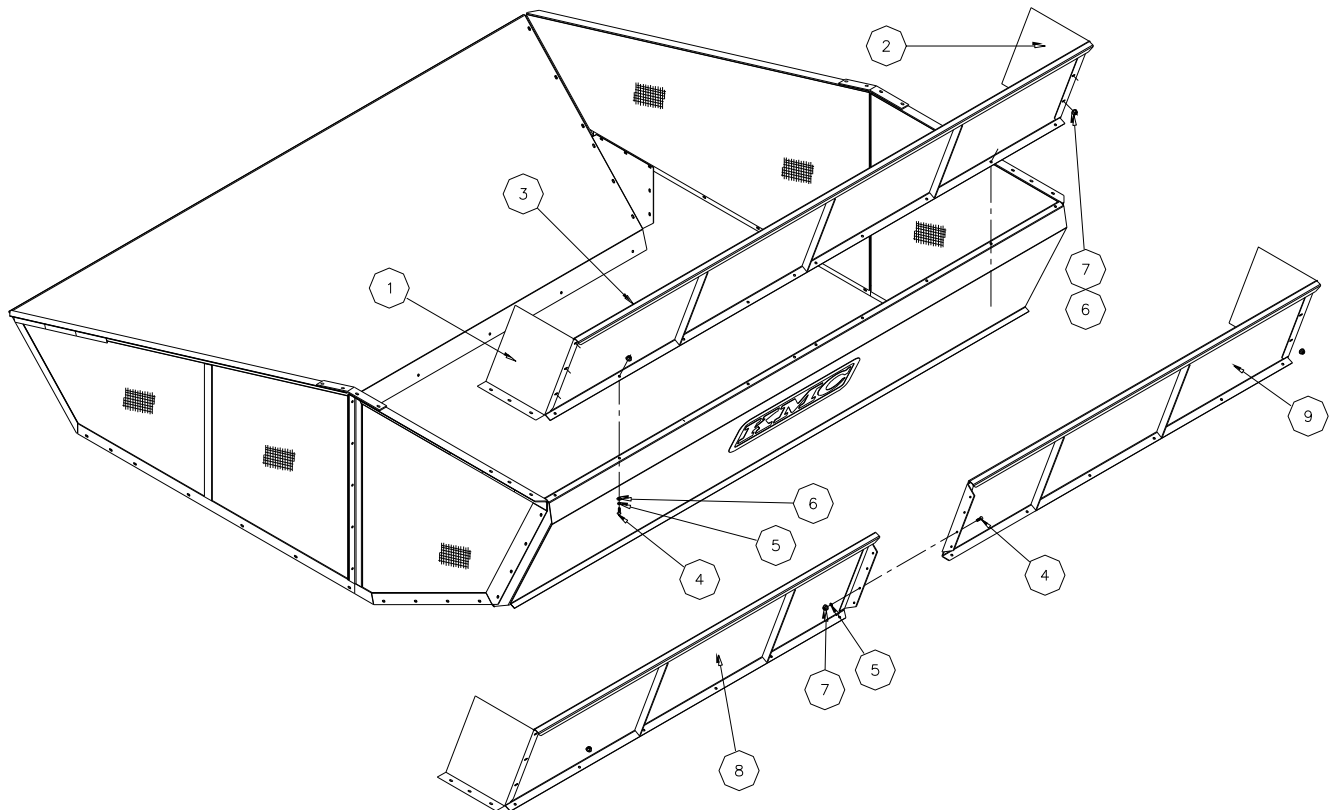
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810	4825
17	48-027-041		DIVERTER, REAR	1	-
	48-027-059		DIVERTER, REAR	-	1
*18	48-090015		CAPSCREW, 1/4 X 1 G5 PLT	12	12
*19	62-010010		FLATWASHER, 1/4 PLT	24	24
*20	66-010050		LOCKWASHER, 1/4 PLT	12	12
*21	68-010050		HEX NUT, 1/4 PLT	12	12

* THESE PARTS NOT INCLUDED IN BUNDLES.

P-NUT LIP EXTENSION KIT

(48-082-009)(FOR 4810 & 4815)

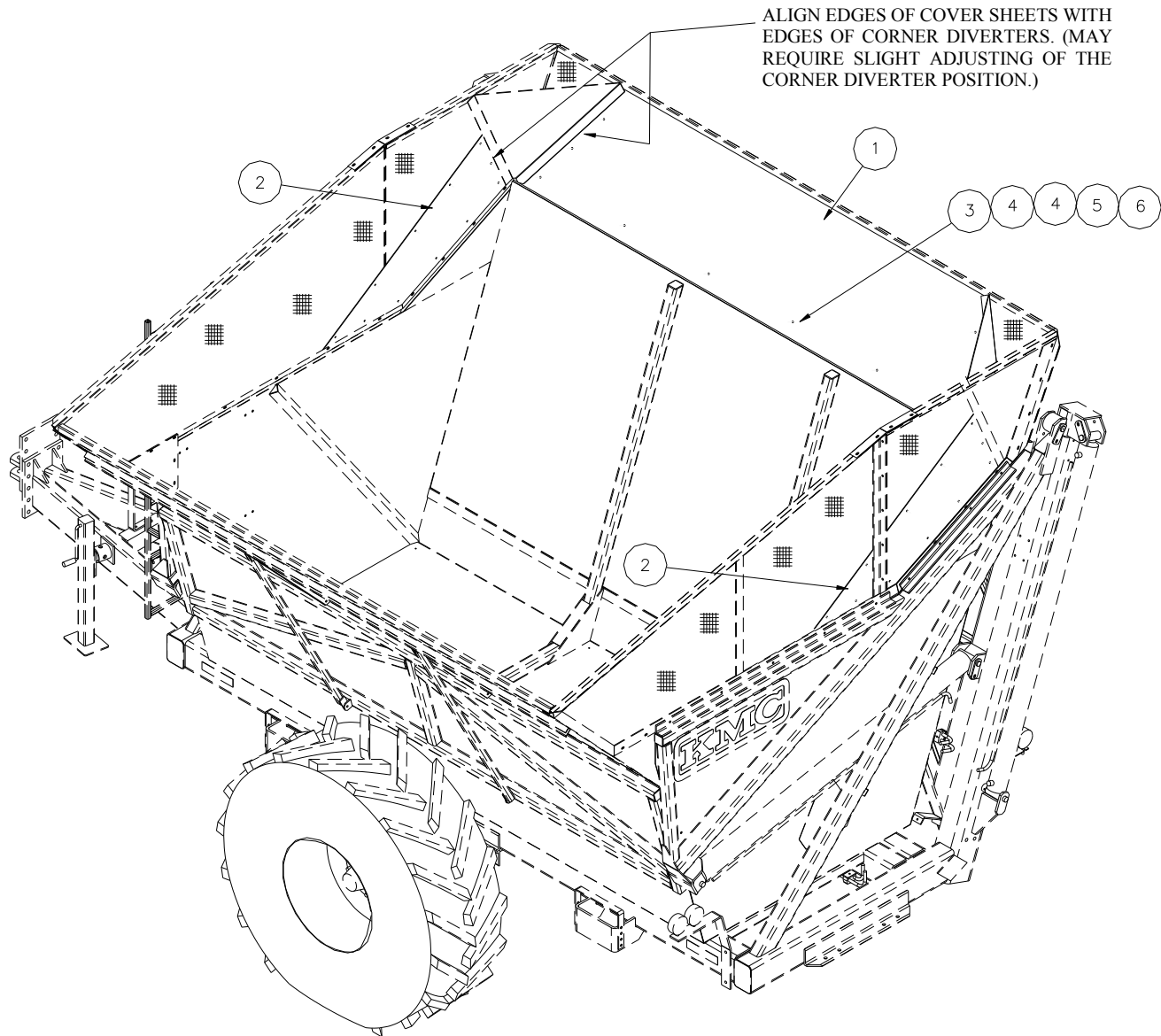
(48-082-013)(FOR 4825 & 4830)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4810	4825
1	48-027-048		SIDE EXTENSION, REAR	1	1
2	48-027-049		SIDE EXTENSION, FRONT	1	1
3	48-080-017		GRAIN DUMP LIP WELDMENT	1	-
4	48-090150		CAPSCREW, 3/8 X 1 1/4	22	28
5	66-010150		LOCKWASHER, 3/8 PLT	22	28
6	62-010100		FLATWASHER, 3/8 PLT	44	48
7	68-010150		HEX NUT, 3/8 PLT	22	28
8	48-080-058		LIP, 4825 EXTENSION REAR	-	1
9	48-080-057		LIP, 4825 EXTENSION FRONT	-	1

GRAIN COVER KIT

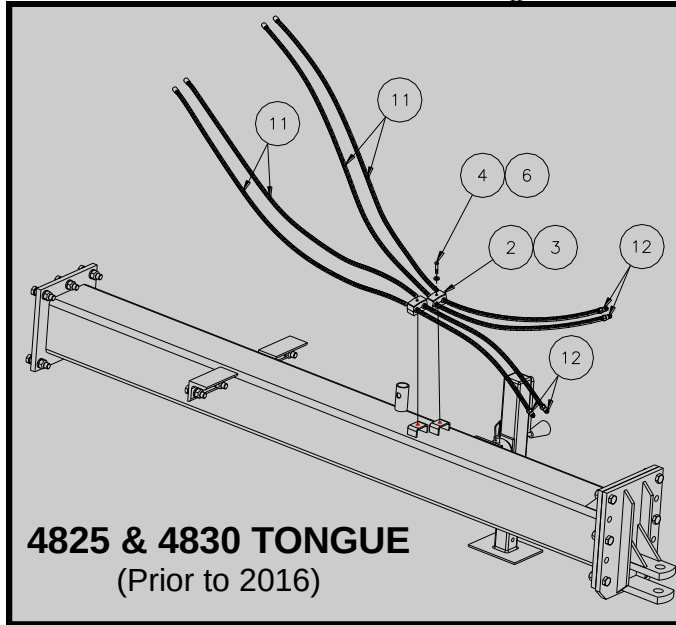
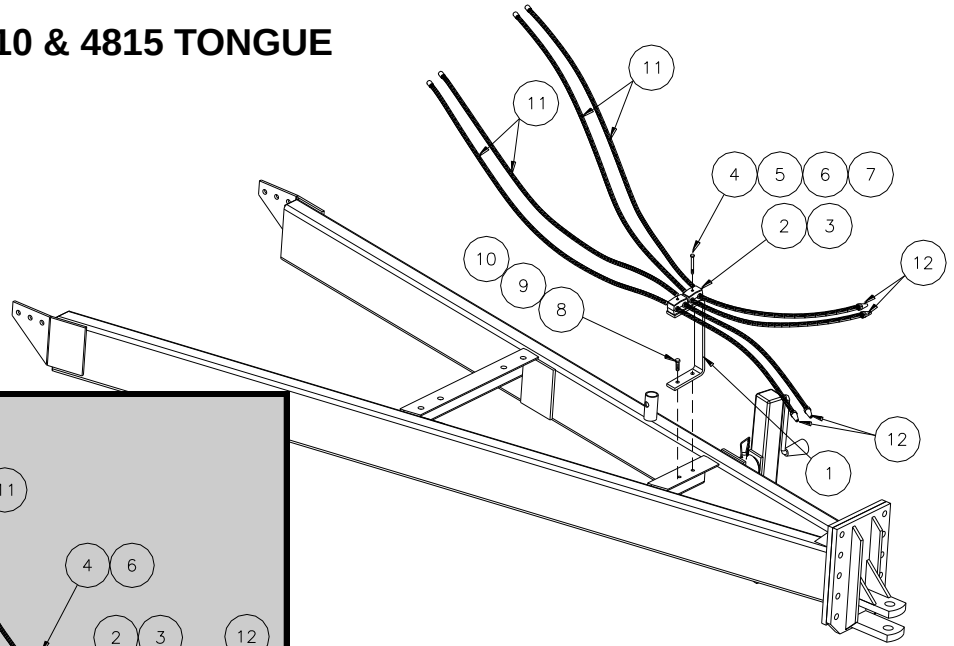
(48-082-008) (FOR 4800, 4810, & 4825)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-027-045		COVER, CENTER LIP	1
2	48-027-046		COVER, SIDE PANEL	2
3	48-090015		CAPSCREW, 1/4 X 1 G5 PLT	34
4	62-010010		FLATWASHER, 1/4 PLT	68
5	66-010050		LOCKWASHER, 1/4 PLT	34
6	68-010050		HEX NUT, 1/4 PLT	34

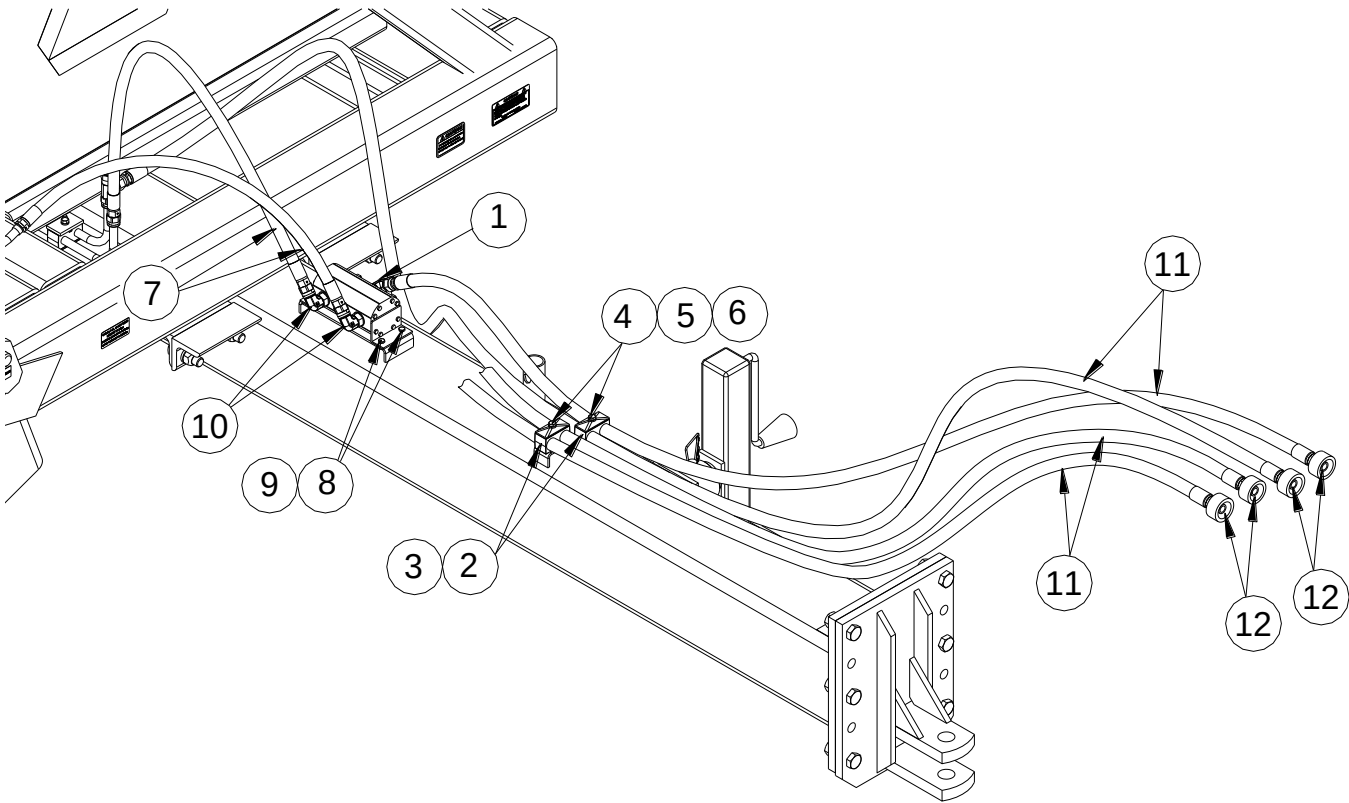
HYDRAULIC SCHEMATIC

4800, 4810 & 4815 TONGUE

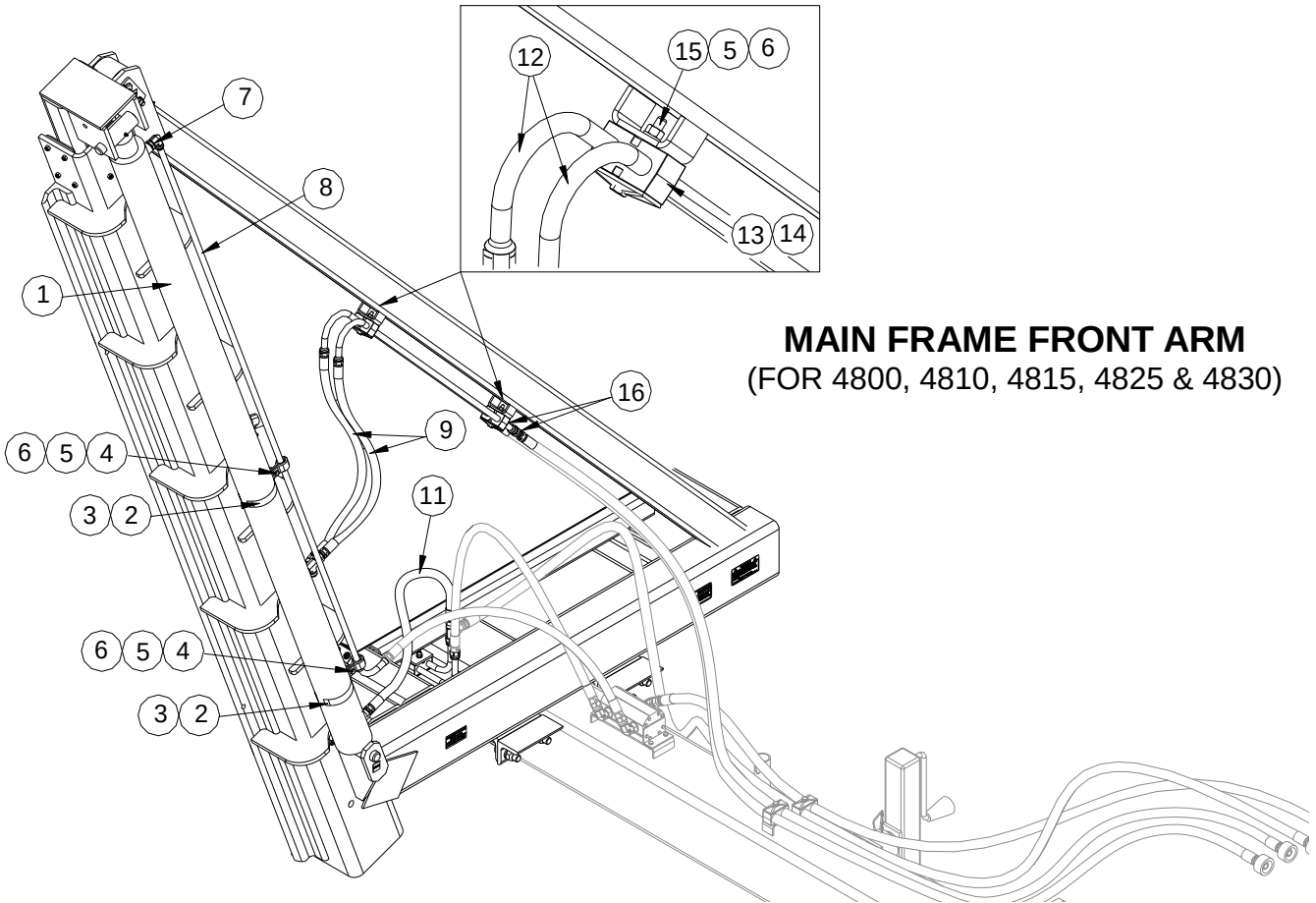


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY	
				4800 4810 4815	4825 4830
1	48-023-018		SUPPORT, FRONT HOSE	1	-
2	33-050-246		CLAMP, HOSE	2	2
3	33-050-160		PLATE, COVER	2	2
4	48-090060		CAPSCREW, 5/16 X 2 3/4 G5 PLT	2	-
	48-090035		CAPSCREW, 5/16 X 2 G5 PLT	-	2
5	62-010050		FLATWASHER, 5/16 PLT	2	-
6	66-010100		LOCKWASHER, 5/16 PLT	2	2
7	68-010100		HEX NUT, 5/16 PLT	2	-
8	48-090150		CAPSCREW, 3/8 X 1 1/4 G5 PLT	2	-
9	62-010100		FLATWASHER, 3/8 STD PLT	2	-
10	78-020300		LOCKNUT, 3/8 WHIZ FLANGE	2	-
11	48-059-005		HOSE, 8M3K-8MP-10FJX-124"	4	4
12	47-059-002		QUICK COUPLER, 1/2 MALE	4	4

4825 & 4830 TONGUE (2016 to Present)

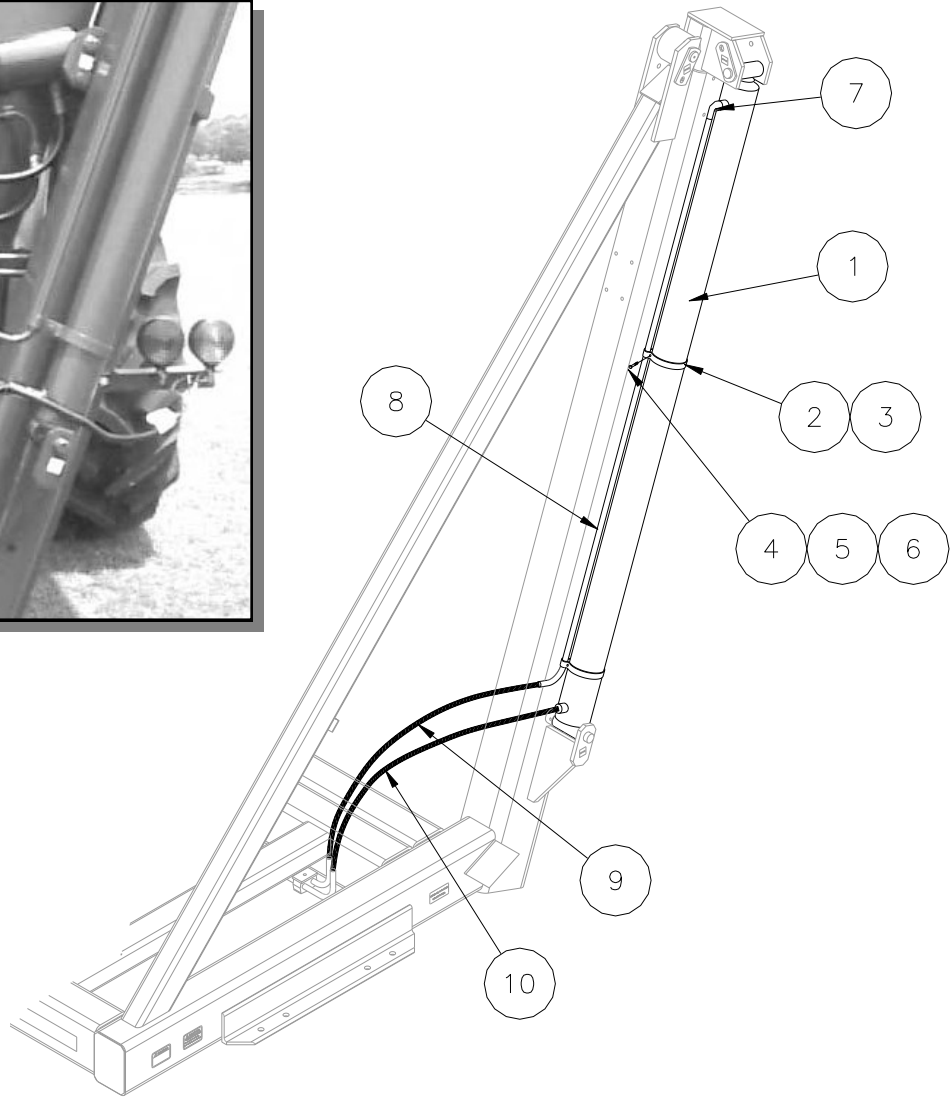


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-061-038		FLOW CONTROL	1
2	33-050-246		CLAMP, HOSE	2
3	33-050-160		PLATE, COVER	2
4	48-090050		CAPSCREW, 5/16 X 2 1/2 G5 PLT	2
5	66-010100		LOCKWASHER, 5/16 PLT	2
6	68-010100		HEX NUT, 5/16 PLT	2
7	48-059-003		HOSE, 8M3K-10MB-10MJ-42"	2
8	48-090005		CAPSCREW, 1/4 X 5/8 G5 PLT	4
9	78-020040		LOCKNUT, 1/4-20 WHIZ FLANGE	4
10	42-059-066		ADAPTER, 10MB-10FJX-90°	2
11	48-059-005		HOSE, 8M3K-8MP-10FJX-124"	4
12	47-059-002		QUICK COUPLER, 1/2 MALE	4
13	33-059-021		ADAPTER, 10MB-10MJ-90°	1



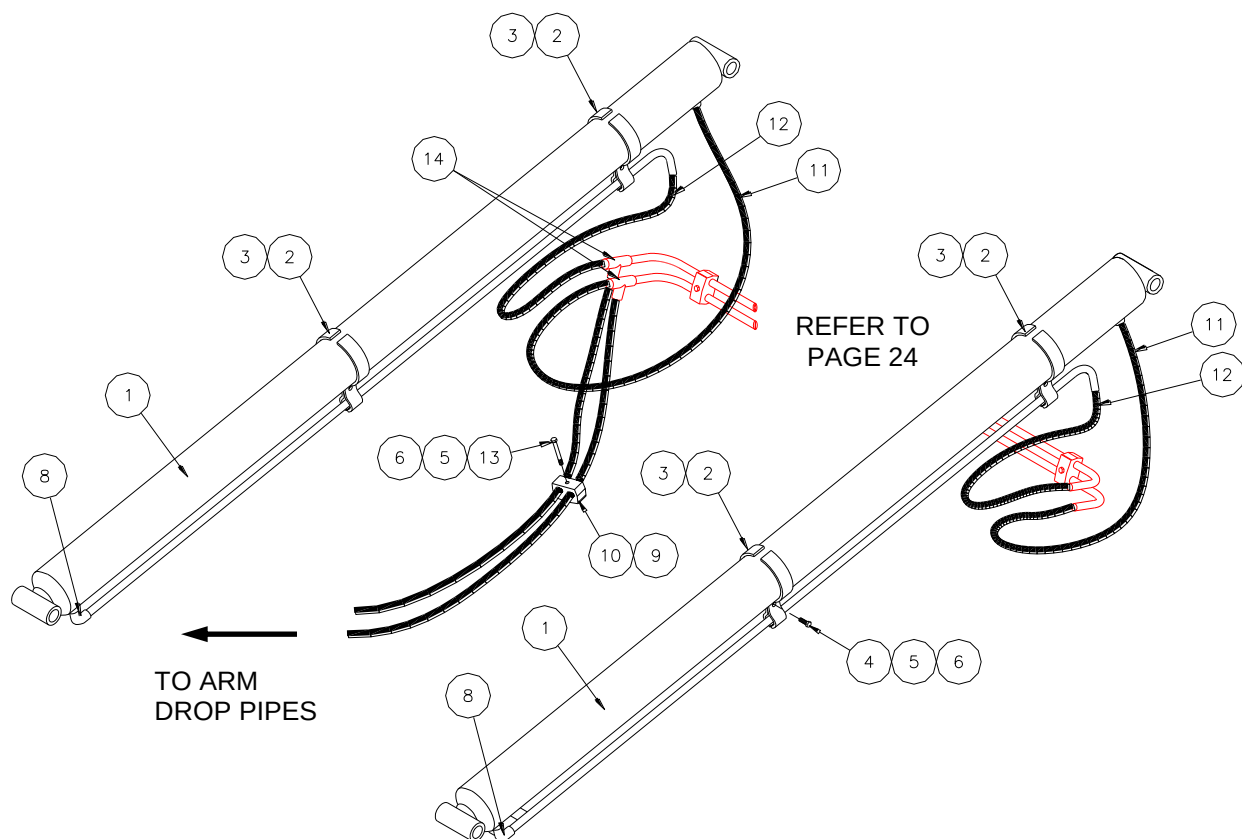
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-061-001		CYLINDER, 3 1/2 X 72 (4800)	1	-
	48-061-028		CYLINDER, 3 1/2 X 90	1	1
2	48-023-037		CLAMP, TUBE & CYLINDER	2	2
3	48-050-010		BUSHING, HYD TUBE BUMPER	2	2
4	48-090037		CAPSCREW, 5/16 X 1 1/4 G5 PLT	2	2
5	66-010100		LOCKWASHER, 5/16 PLT	4	4
6	68-010100		HEX NUT, 5/16 PLT	4	4
7	33-059-021		ADAPTER, 10MB-10MJ-90	1	1
8	48-024-003		PIPE, CYLINDER DUMP	1	1
	48-024-046		PIPE, CYLINDER (4810)	1	-
9	48-059-004		HOSE, 8M3K-10FJX-10MJ-70"	2	-
	48-059-009		HOSE, 8M3K-10FJX-10MJ-80" (4810)	2	2
10	48-059-003		HOSE, 8M3K-10MJ-10MJ-42"	1	1
11	48-059-002		HOSE, 8M3K-10MB-10MJ-42"	1	1
12	48-024-004		PIPE, DROP	2	2
13	48-050-007		CLAMP, TUBE	2	2
14	33-050-160		PLATE, CLAMP COVER	2	2
15	48-090050		CAPSCREW, 5/16 X 2 1/2 G5 PLT	2	2
16	48-059-008		ADAPTER, 10MJ-10MJ	2	2

MAIN FRAME REAR ARM FOR 4800, 4810, 4815, 4825 & 4830)



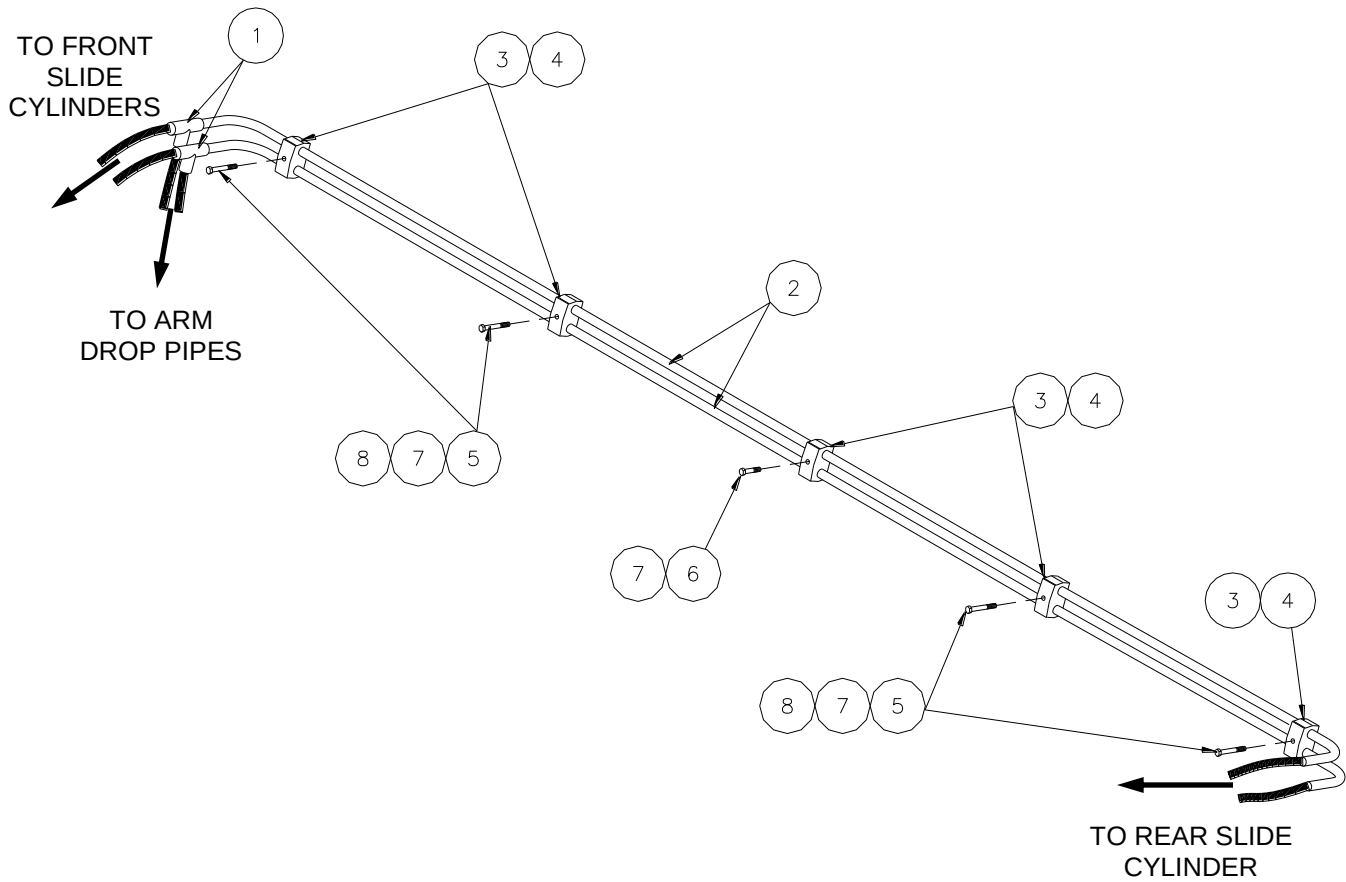
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-061-001		CYLINDER, 3 1/2 X 72 (4800)	1	-
	48-061-028		CYLINDER, 3 1/2 X 90	1	1
2	48-023-037		CLAMP, TUBE & CYLINDER	2	2
3	48-050-010		BUSHING, HYD TUBE BUMPER	2	2
4	48-090037		CAPSCREW, 5/16 X 1 1/4 G5 PLT	2	2
5	66-010100		LOCKWASHER, 5/16 PLT	4	4
6	68-010100		HEX NUT, 5/16 PLT	4	4
7	33-059-021		ADAPTER, 10MB-10MJ-90	1	1
8	48-024-003		PIPE, CYLINDER DUMP	1	1
	48-024-046		PIPE, CYLINDER (4810)	1	-
9	48-059-003		HOSE, 8M3K-10MJ-10MJ-42"	1	1
10	48-059-002		HOSE, 8M3K-10MB-10MJ-42"	1	1

FRONT & REAR SLIDE RAIL CYLINDER (FOR 4800, 4810, 4815, 4825 & 4830)



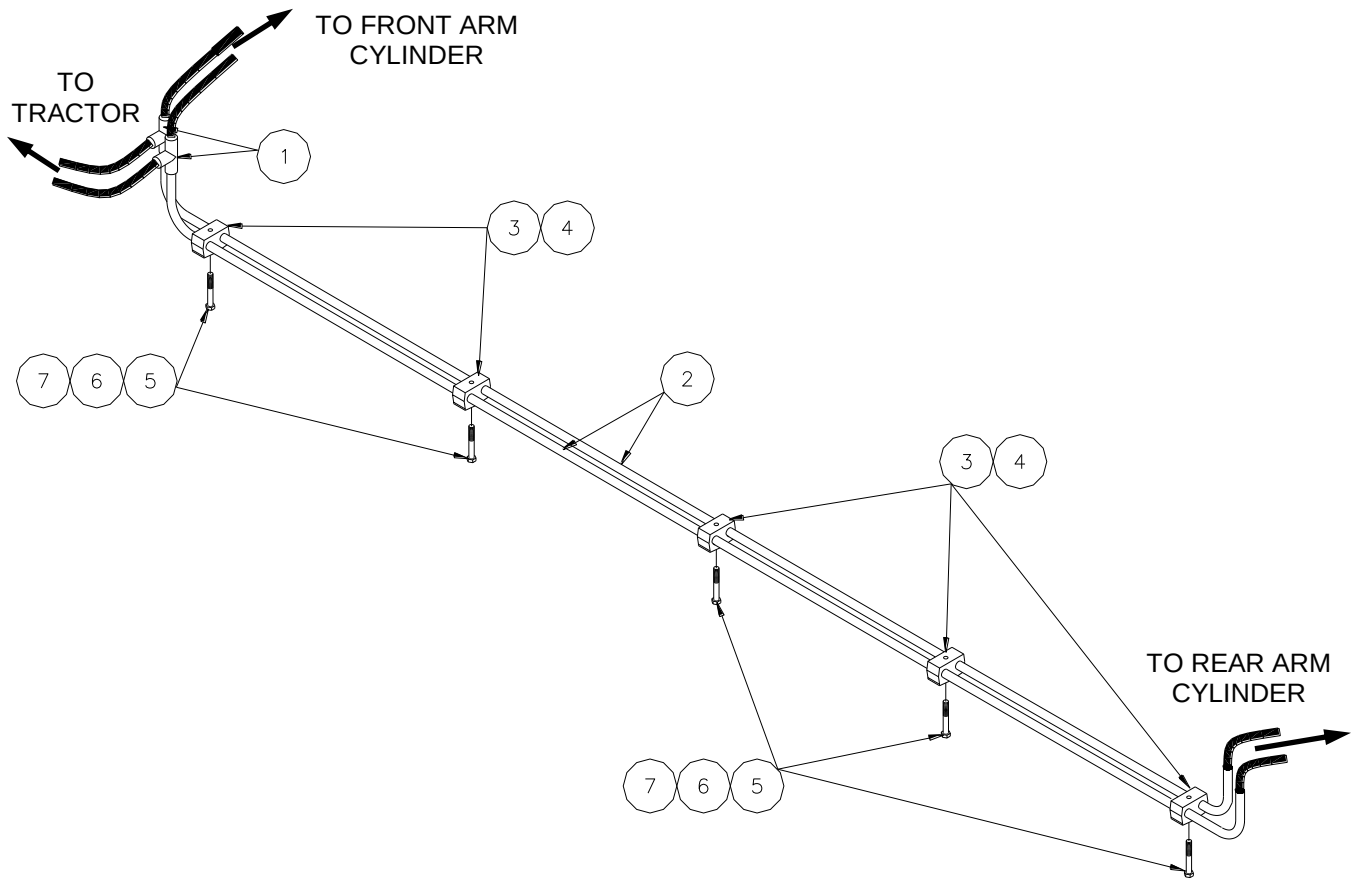
ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-061-002		CYLINDER, 4 X 72 (4800)	2	-
	48-061-029		CYLINDER, 4 X 71	2	2
2	48-023-037		CLAMP, TUBE & CYLINDER	4	4
3	48-050-010		BUSHING, HYD TUBE BUMPER	4	4
4	48-090037		CAPSCREW, 5/16 X 1 1/4 G5 PLT	4	4
5	66-010100		LOCKWASHER, 5/16 PLT	5	5
6	68-010100		HEX NUT, 5/16 PLT	5	5
7	48-023-003		PIPE, CYLINDER	2	2
8	33-059-021		ADAPTER, 10MB-10MJ-90	2	2
9	33-050-160		PLATE, CLAMP	1	1
10	33-050-246		CLAMP, TUBE	1	1
11	48-059-003		HOSE, 8M3K-10MJ-10MJ-42"	2	2
12	48-059-002		HOSE, 8M3K-10MB-10MJ-42"	2	2
13	48-090060		CAPSCREW, 5/16 X 2 3/4 G5 PLT	1	1
14	48-059-001		ADAPTER, 10MJ-10FJX-10MJ	4	4

SLIDE RAIL PIPES (FOR 4800, 4810, 4815, 4825 & 4830)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-059-001		ADAPTER, 10MJ-10FJX-10MJ	2	2
2	48-024-001		PIPE, LOWER	2	-
	48-024-061		PIPE, LOWER 4825	-	2
3	48-050-007		CLAMP, TUBE	4	5
4	33-050-160		PLATE, CLAMP	4	5
5	48-090050		CAPSCREW, 5/16 X 2 1/2 G5 PLT	4	4
6	48-090035		CAPSCREW, 5/16 X 2 G5 PLT	-	1
7	66-010100		LOCKWASHER, 5/16 PLT	4	5
8	68-010100		HEX NUT, 5/16 PLT	4	4

MAIN FRAME PIPES (FOR 4800, 4810, 4815, 4825 & 4830)

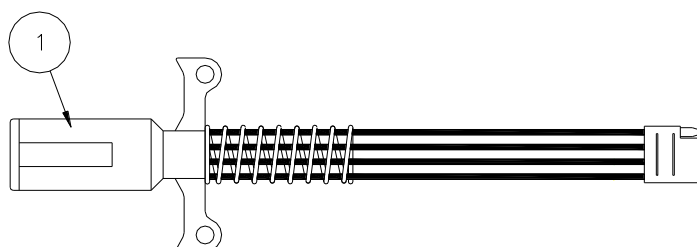


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-059-001		ADAPTER, 10MJ-10FJX-10MJ	2	2
2	48-024-001		PIPE, LOWER	2	-
	48-024-061		PIPE, LOWER 4825	-	2
3	48-050-007		CLAMP, TUBE	4	5
4	33-050-160		PLATE, CLAMP	4	5
5	48-090050		CAPSCREW, 5/16 X 2 1/2 G5 PLT	4	4
6	66-010100		LOCKWASHER, 5/16 PLT	4	5
7	68-010100		HEX NUT, 5/16 PLT	4	4



LIGHT SCHEMATICS

7-WAY PLUG ADAPTER PRIOR TO 2018

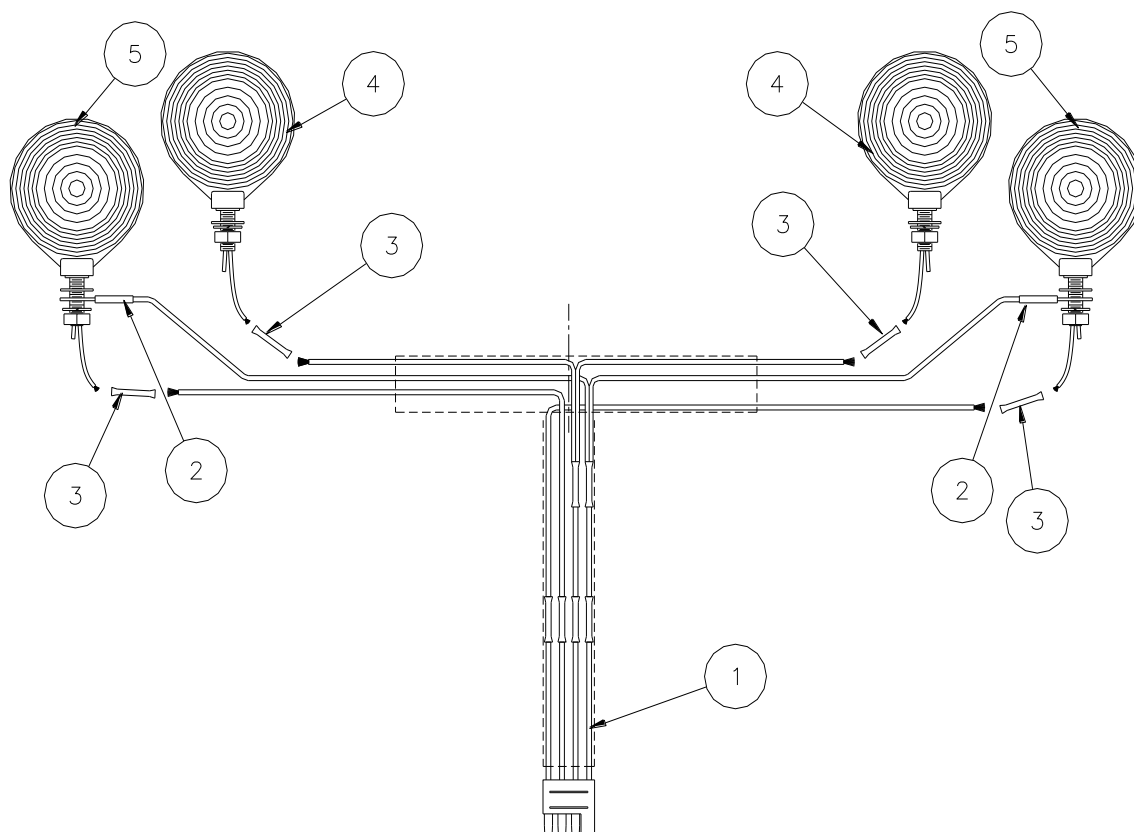


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-062-001		PLUG, 7-WAY	1

WIRING HARNESS

FOR 4800, 4810 & 4815

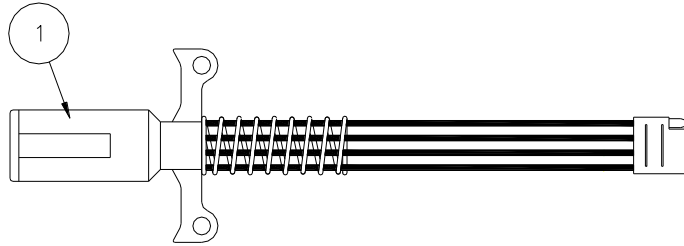
FOR 4825 & 4830



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-062-002		HARNESS, MAIN	1	-
	48-062-003		HARNESS, MAIN (4825)	-	1
2	33-062-070		RING TERMINAL, 1/2"	2	2
3	33-062-006		CONNECTOR BUTT, 16-14 AWG	4	4
4	03-062-001		LIGHT, SINGLE RED	2	2
5	33-062-069		LIGHT, DOUBLE AMBER	2	2

LIGHT SCHEMATICS

7-WAY PLUG ADAPTER 2018 AND AFTER

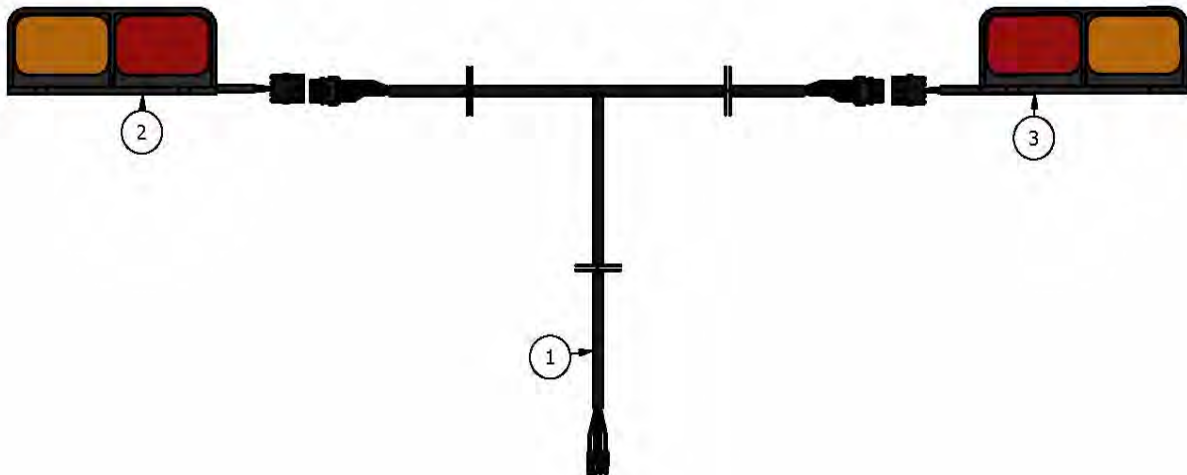


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	48-062-001		PLUG, 7-WAY	1

WIRING HARNESS

48-081-007 (FOR 4810 & 4815)

48-081-010 (FOR 4825 & 4830)

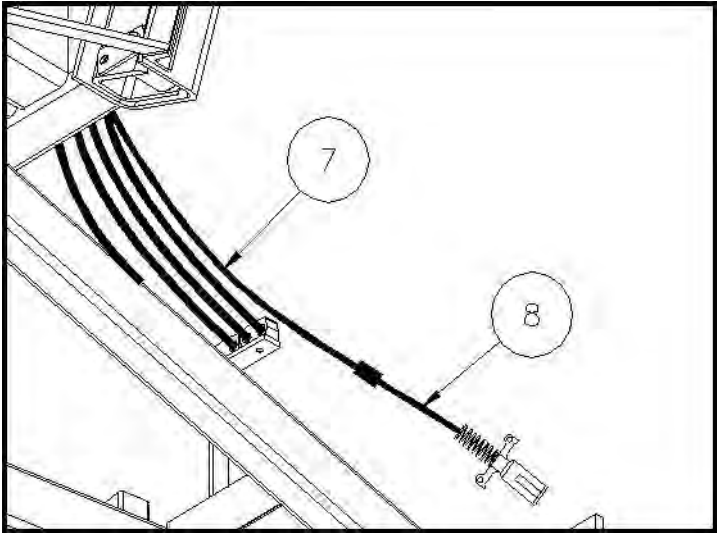
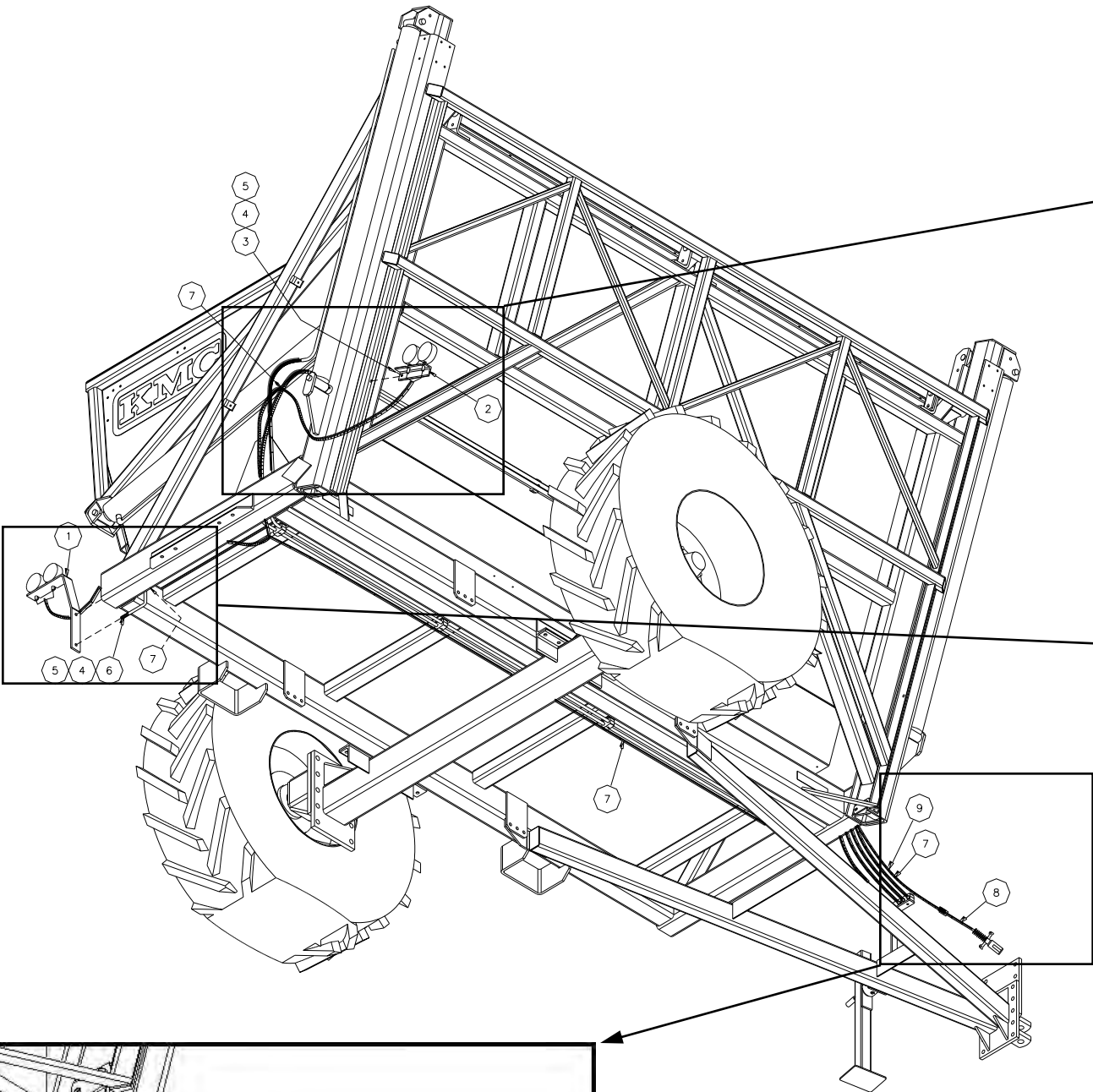


ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4810 4815	4825 4830
1	48-062-006		HARNESS, QD MAIN	1	-
	48-062-007		HARNESS, QD (4825)	-	1
2	48-062-004		LIGHT, DOUBLE LT	2	2
3	42-062-005		LIGHT, DOUBLE RT	4	4

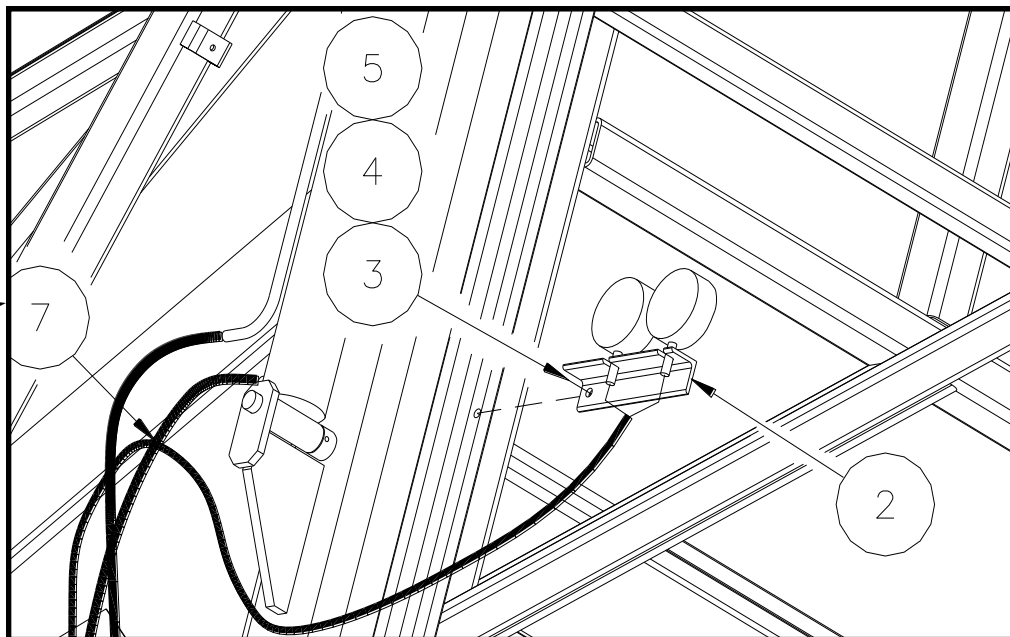
LIGHT BUNDLE
PRIOR TO 2018

FOR 4800, 4810 & 4815

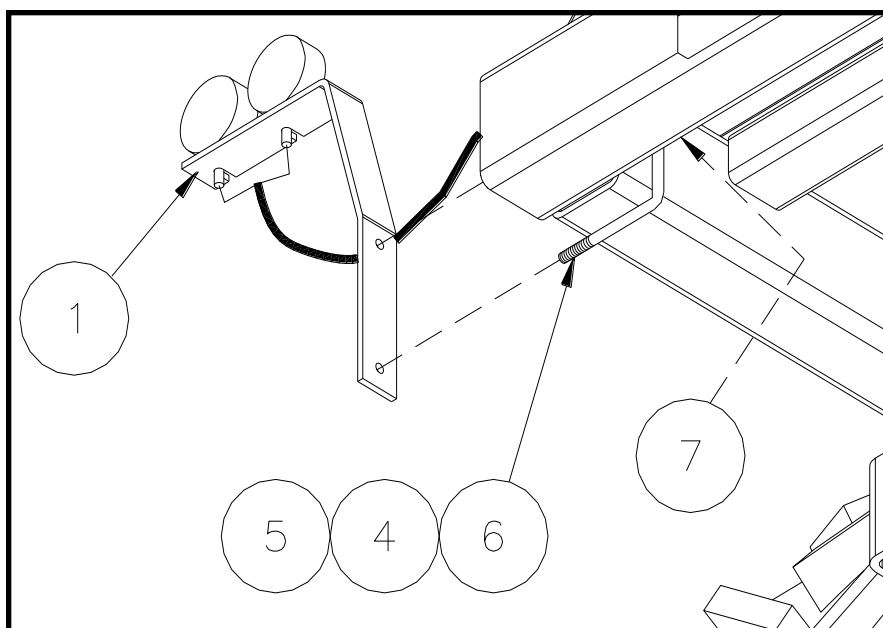
FOR 4825 & 4830



TONGUE WITH WIRING HARNESS
AND 7-WAY PLUG ADAPTER.



RIGHT LIGHT BAR



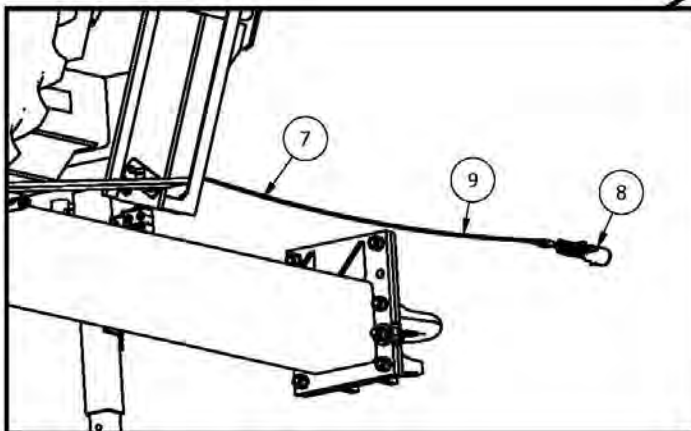
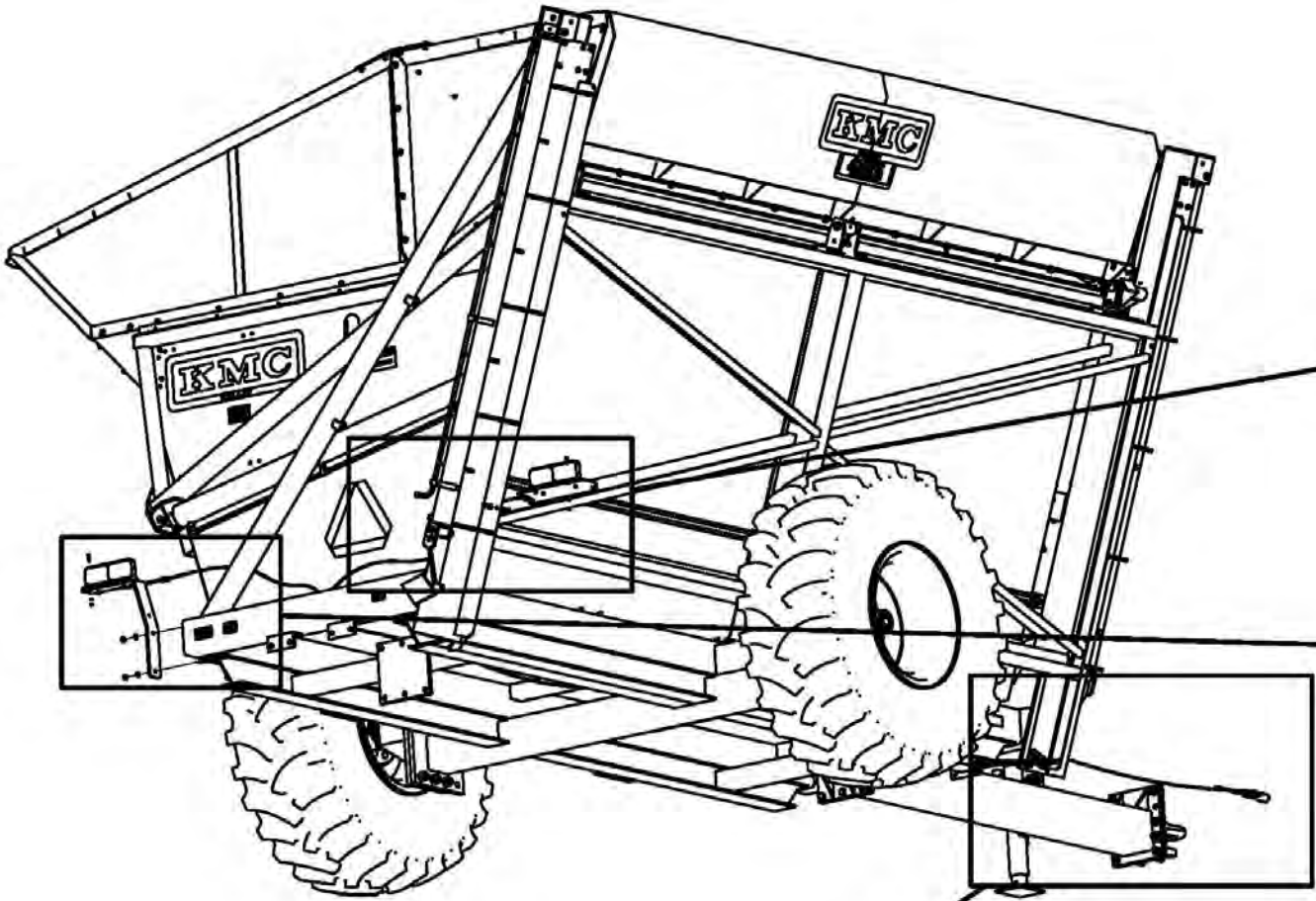
LEFT LIGHT BAR

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4800 4810 4815	4825 4830
1	48-023-019		BAR, LT LIGHT	1	1
2	48-025-013		BAR, RT LIGHT	1	1
3	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	1	1
4	66-010250		LOCKWASHER, 1/2 PLT	3	3
5	68-010250		HEX NUT, 12 PLT	3	3
6	48-050-012		U-BOLT, 1/2 X 6 1/4 X 7 9/16	1	1
7	33-050-138		TIE, 12" CABLE	9	9
8	48-062-001		ADAPTER, 7-WAY PLUG	1	1

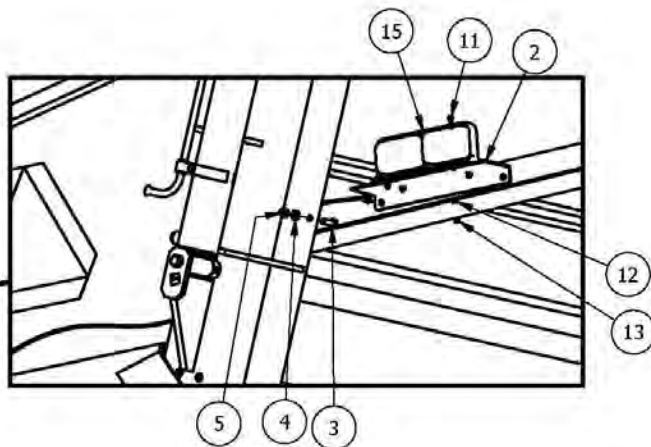
LIGHT BUNDLE 2018 AND AFTER

FOR 4810 & 4815

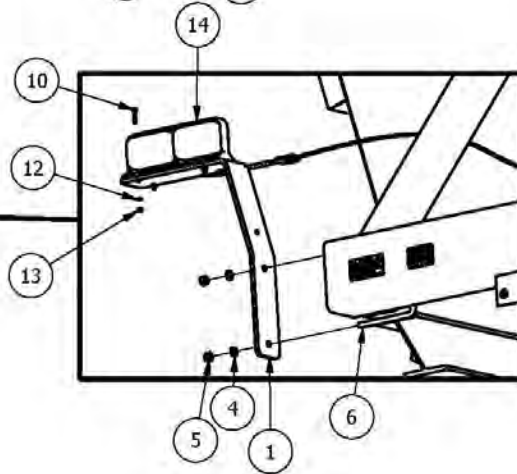
FOR 4825 & 4830



TONGUE WITH WIRING
HARNESS
AND 7-WAY PLUG
ADAPTER.



RIGHT LIGHT BAR

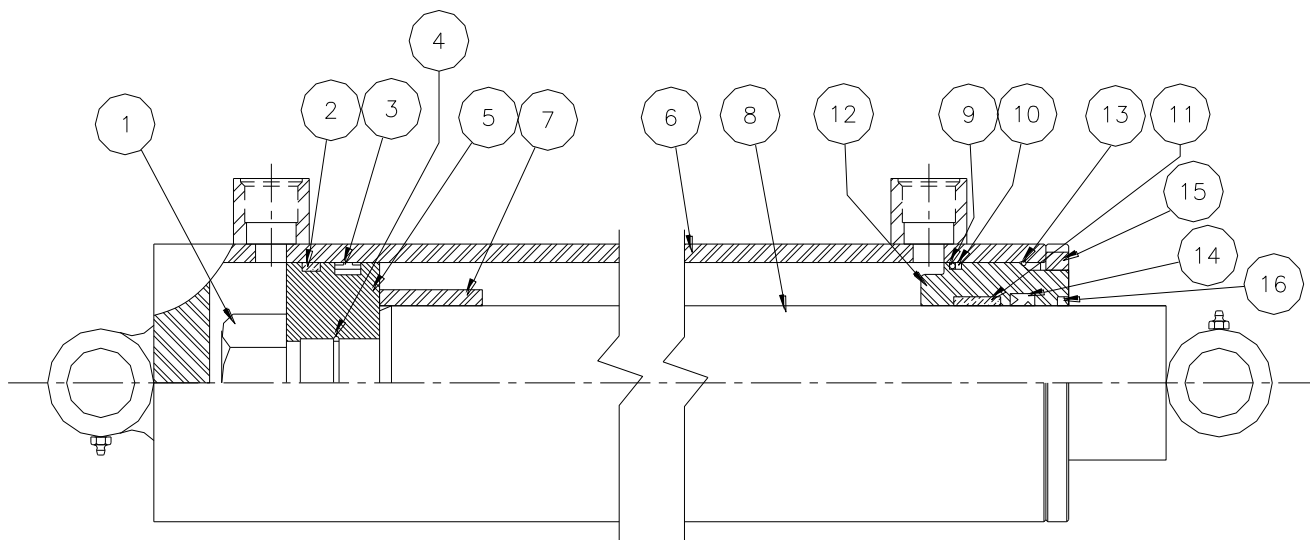


LEFT LIGHT BAR

ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	4810 4815	4825 4830
1	48-027-106		PLATE, LT LIGHT	1	1
2	48-027-107		PLATE, RT LIGHT	1	1
3	48-090595		CAPSCREW, 1/2 X 1 1/2 G5 PLT	1	1
4	66-010250		LOCKWASHER, 1/2 PLT	3	3
5	68-010250		HEX NUT, 1/2 PLT	3	3
6	48-050-012		U-BOLT, 1/2 X 6 1/4 X 7 9/16	1	1
7	33-050-138		TIE, 12" CABLE	9	9
8	48-062-001		ADAPTER, 7-WAY PLUG	1	1
9	48-081-007		HARNESS, WIRING	1	-
	48-081-010		HARNESS, WIRING (4825)	-	1
10	48-090020		CAPSCREW, 1/4 x 1 1/4 G5 PLT	4	4
11	48-090015		CAPSCREW, 1/4 x 1 NC G5 PLT	4	4
12	66-010050		LOCKWASHER, 1/4 PLT	8	8
13	68-010050		HEXNUT, 1/4 PLT	8	8
14	48-062-004		LIGHT, DOUBLE LT	1	1
15	48-062-005		LIGHT, DOUBLE RT	1	1

HYDRAULIC CYLINDER

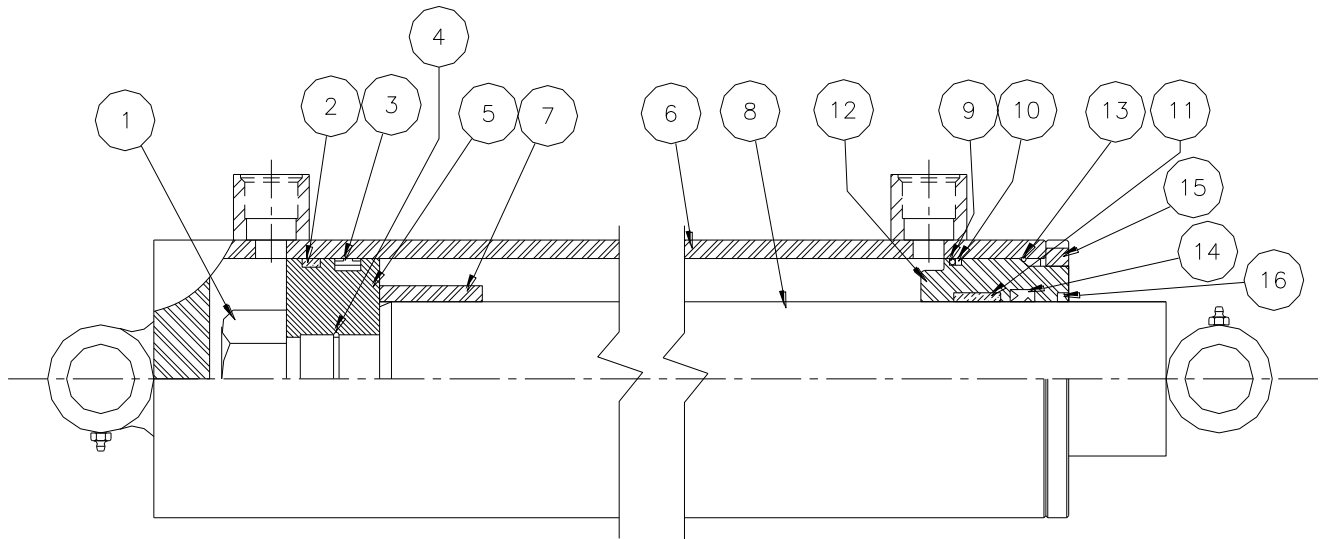
3 1/2" X 72" (48-061-001) (Used on 4800 Machines)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	07-061-045		LOCKNUT, 1 1/8-12 REG	1
2	48-061-004		WEAR RING, 3.5 OD X .25 X .125	1
3	33-056-039		PSP PISTON SEAL, 3.5" BORE	1
4	07-061-047		ORING, 1.00 X 1.250	1
5	48-061-005		PISTON, 3.5"DIA	1
6	48-061-006		CYLINDER BODY, 3.5 ID	1
7	48-061-007		TUBE, 2.52 ID X 3 OD X 1.375	1
8	48-061-008		ROD, 2.50 DIA	1
9	33-056-023		ORING NT, 3.25 X 3.50	1
10	33-061-055		BACKUP RING 3.25 X 3.50	1
11	48-061-009		WEAR RING, 2.5 ID X .750 X .125	1
12	48-061-010		GUIDE, 3.50 OD - 2.50 ID	1
13	48-061-011		RET RING, 3.5	1
14	48-061-012		UCUP LIP, 2.50 X 3.00 X .375	1
15	48-061-013		SPANNER NUT, .375 X 4.00	1
16	48-091-014		WIPER RING, 2.5	1

SEAL KIT # (48-061-015)

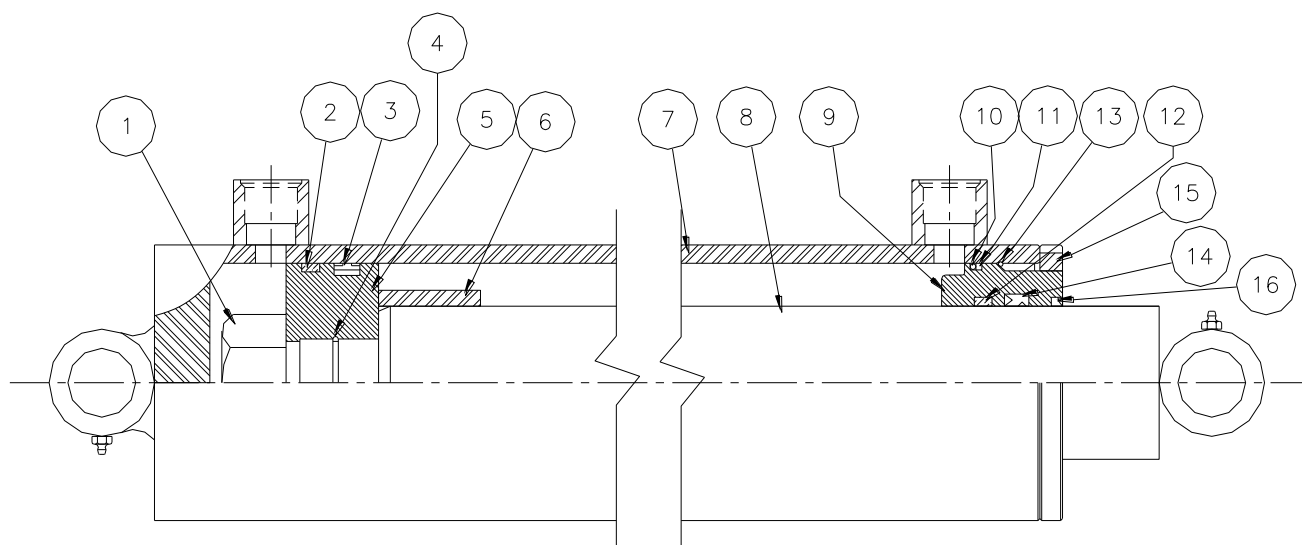
3 1/2" X 90" (48-061-028) (Used on 4810, 4815, 4825 & 4830 Machines)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	07-061-045		LOCKNUT, 1 1/8-12 REG	1
2	48-061-004		WEAR RING, 3.5 OD X .25 X .125	1
3	33-056-039		PSP PISTON SEAL, 3.5" BORE	1
4	07-061-047		ORING, 1.00 X 1.250	1
5	48-061-005		PISTON, 3.5"DIA	1
6	48-061-030		CYLINDER BODY, 3.5 ID	1
7	48-061-031		TUBE, 2.52 ID X 3 OD X 2.50	1
8	48-061-032		ROD, 2.50 DIA	1
9	33-056-023		ORING NT, 3.25 X 3.50	1
10	33-061-055		BACKUP RING 3.25 X 3.50	1
11	48-061-009		WEAR RING, 2.5 ID X .750 X .125	1
12	48-061-010		GUIDE, 3.50 OD - 2.50 ID	1
13	48-061-011		RET RING, 3.5	1
14	48-061-012		UCUP LIP, 2.50 X 3.00 X .375	1
15	48-061-013		SPANNER NUT, .375 X 4.00	1
16	48-091-014		WIPER RING, 2.5	1

SEAL KIT # (48-061-015)

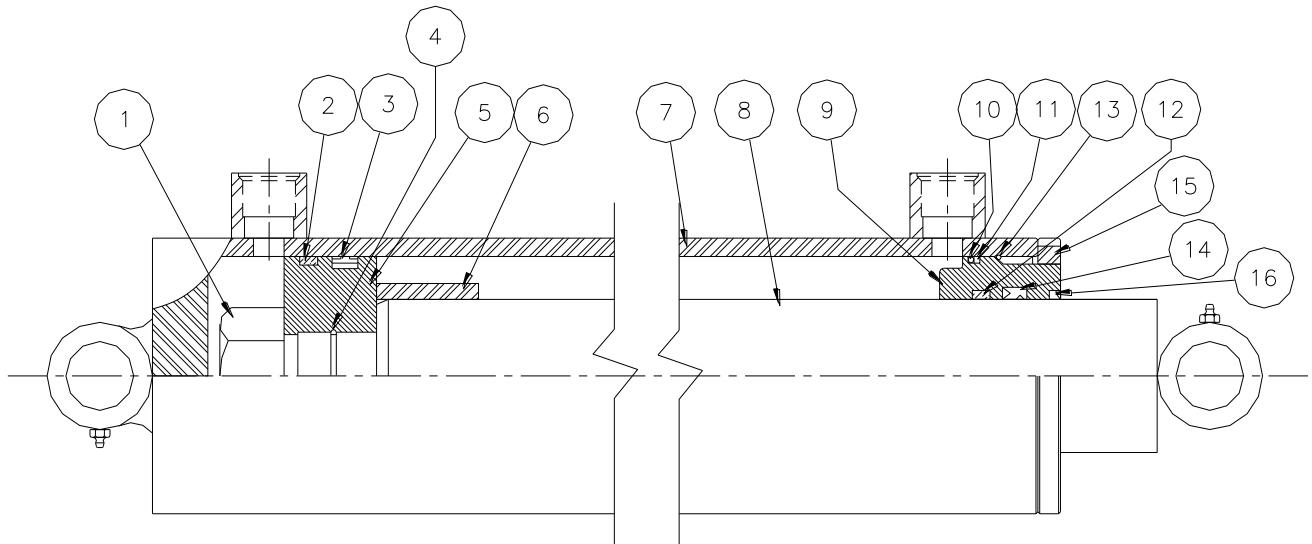
4" X 72" (48-061-002) (Used on 4800 Machines)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	23-061-004		LOCKNUT, 1 1/4-12 REG	1
2	48-061-016		WEAR RING, 4 OD X .25 X .125	1
3	21-061-074		PSP PISTON SEAL, 4" BORE	1
4	16-061-042		ORING, 1.125 X 1.250	1
5	48-061-017		PISTON, 4"DIA	1
6	48-061-007		TUBE, 2.520 ID X 3 OD X 1.375	1
7	48-061-018		CYLINDER BODY, 4 ID	1
8	48-061-019		ROD, 2.50 DIA	1
9	48-061-020		GUIDE, 4 OD - 2.50 ID	1
10	21-061-065		ORING, 3.75 X 4.00	1
11	21-061-068		BACKUP RING 3.75 X 4.00	1
12	48-061-021		WEAR RING, 2.5 ID X .312 X .125	1
13	48-061-022		RET RING, 4	1
14	48-061-012		UCUP LIP, 2.50 X 3.00 X .375	1
15	48-061-023		SPANNER NUT, .375 X 4.50	1
16	48-091-014		WIPER RING, 2.5	1

SEAL KIT # (48-061-024)

4" X 71" *(48-061-029) (Used on 4810, 4815, 4825 & 4830 Machines)



ITEM	PART NO	SERIAL NO OR YR	DESCRIPTION	QTY
1	23-061-004		LOCKNUT, 1 1/4-12 REG	1
2	48-061-016		WEAR RING, 4 OD X .25 X .125	1
3	21-061-074		PSP PISTON SEAL, 4" BORE	1
4	16-061-042		ORING, 1.125 X 1.250	1
5	48-061-017		PISTON, 4"DIA	1
6	48-061-007		TUBE, 2.520 ID X 3 OD X 1.375	1
7	48-061-033		CYLINDER BODY, 4 ID	1
8	48-061-019		ROD, 2.50 DIA	1
9	48-061-020		GUIDE, 4 OD - 2.50 ID	1
10	21-061-065		ORING, 3.75 X 4.00	1
11	21-061-068		BACKUP RING 3.75 X 4.00	1
12	48-061-021		WEAR RING, 2.5 ID X .312 X .125	1
13	48-061-022		RET RING, 4	1
14	48-061-012		UCUP LIP, 2.50 X 3.00 X .375	1
15	48-061-023		SPANNER NUT, .375 X 4.50	1
16	48-091-014		WIPER RING, 2.5	1

SEAL KIT # (48-061-024)

***NOTE: THIS CYLINDER CAN BE USED ON 4800 SERIES CARTS IF REPLACING BOTH CYLINDERS AT THE SAME TIME.**

NOTES:

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
2010	80945-81775
2011	81776-83453
2012	83454-85092
2013	85093-86418
2014	86419-87790
2015	87791-89096
2016	89097-90089
2017	90090-



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