

HEAVY DUTY CARRIER PARTS MANUAL

JERR-DAN[®]

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This manual covers the following Jerr-Dan Models:

_10T2B - 10 Ton Steel Wrangler

_15T2B - 15 Ton Steel Wrangler

_10TRB - 10 Ton Steel Transporter

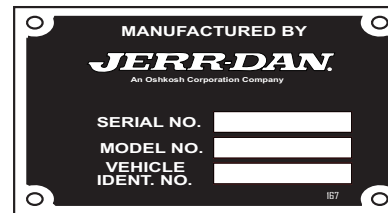
_15TRB - 15 Ton Steel Transporter

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Information contained in this manual reflects how this vehicle was built at the factory. Modifications or additions by the distributor or owner are not reflected in this manual.

This parts manual does not include service parts information for the commercial chassis (IHC, Ford, GM, etc.). That information is provided by the chassis manufacturer.

When ordering parts, please refer to your unit's Sales Order Number, Serial Number and Model Number. This information is found on the aluminum tag riveted to the front left corner of the deck as shown below:



Additional or replacement manuals can be ordered by calling Jerr-Dan Parts at 717-597-7111. Price and availability will be quoted at time of the request.

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Manufactured under one or more of the following patents: 5,133,633; 5,575,606; 5,697,741; 5,951,235; 6,231,294 B1; 6,315,515 B1; 6,336,783 B1; 6,447,239 B2 and 7,264,305 B2 with other Patents Pending.

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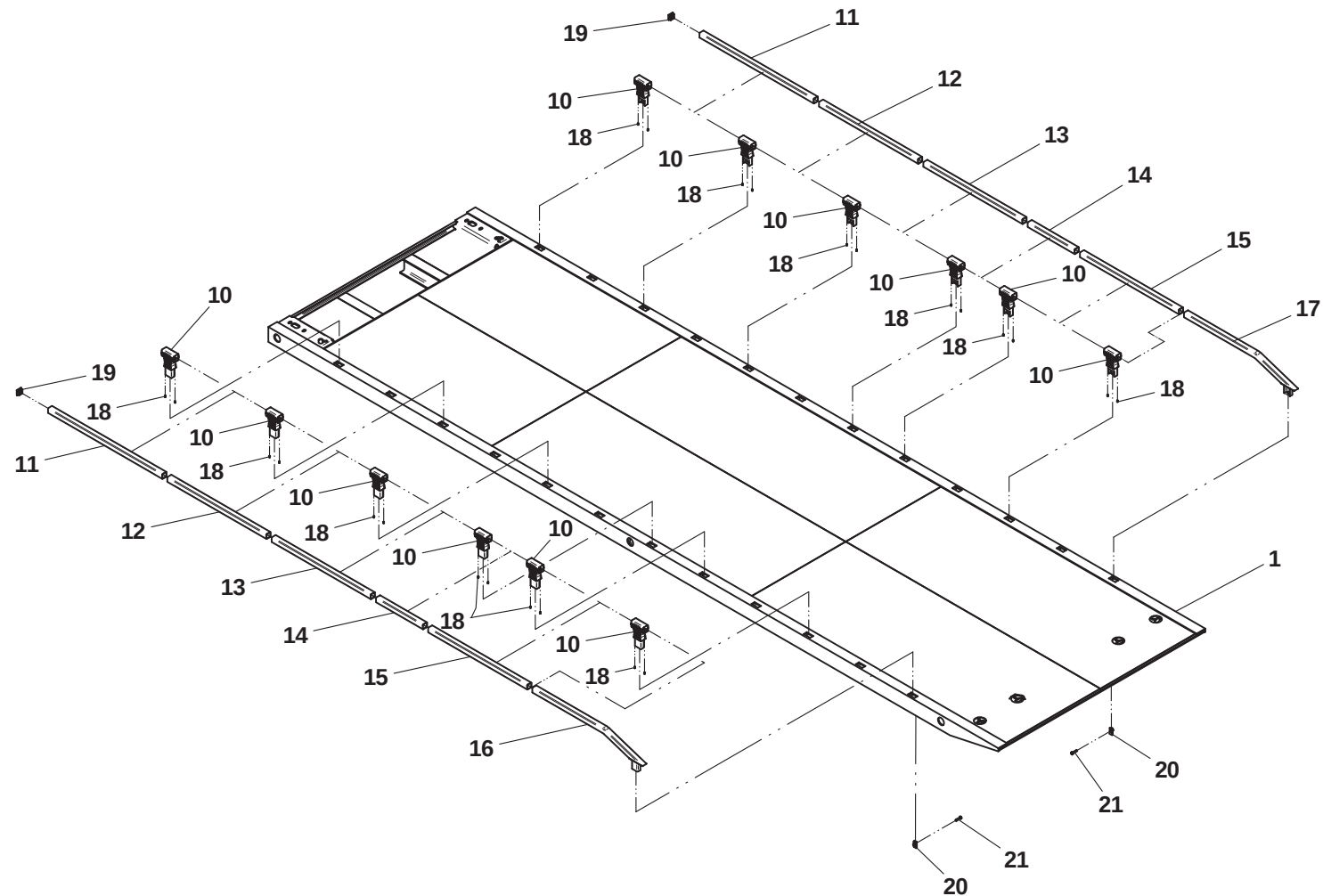
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DECK - STEEL WRANGLER (_10T2B & _15T2B)

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	3097000318	24' Deck - 95" wide, 12" X-mem spacing (10 Ton)	1		3097000328	28' Deck - 95" wide, 8" X-mem spacing (15 Ton)	
	3097000321	24' Deck - 95" wide, 8" X-mem spacing (10 Ton)			3097000331	28' Deck - 102" wide, 8" X-mem spacing (15 Ton)	
	3097000324	24' Deck - 102" wide, 12" X-mem spacing (10 Ton)					
	3097000327	24' Deck - 102" wide, 8" X-mem spacing (10 Ton)		10	7259000018	<i>Steel Tubular Removable Rails:</i> Rail Stake (24' & 26' decks)	10
	3097000330	24' Deck - 95" wide, 8" X-mem spacing (15 Ton)		11	7259000018	Rail Stake (28' deck)	12
	3097000333	24' Deck - 102" wide, 8" X-mem spacing (15 Ton)		12	4913000534	Tube	2
	3097000317	26' Deck - 95" wide, 12" X-mem spacing (10 Ton)		13	4913000533	Tube	2
	3097000320	26' Deck - 95" wide, 8" X-mem spacing (10 Ton)		14	4913000535	Tube (24' deck)	2
	3097000323	26' Deck - 102" wide, 12" X-mem spacing (10 Ton)		15	4913000533	Tube (26' & 28' decks)	
	3097000326	26' Deck - 102" wide, 8" X-mem spacing (10 Ton)		16	4913000533	Tube (24' & 26' decks)	2
	3097000329	26' Deck - 95" wide, 8" X-mem spacing (15 Ton)		17	4913000535	Tube (28' deck)	
	3097000332	26' Deck - 102" wide, 8" X-mem spacing (15 Ton)		18	Not Required	(24' & 26' decks)	
	3097000316	28' Deck - 95" wide, 12" X-mem spacing (10 Ton)		19	4913000533	Tube (28' deck)	2
	3097000319	28' Deck - 95" wide, 8" X-mem spacing (10 Ton)		20	3729000229	Rail Weld LH	1
	3097000322	28' Deck - 102" wide, 12" X-mem spacing (10 Ton)		21	3729000230	Rail Weld RH	1
	3097000325	28' Deck - 102" wide, 8" X-mem spacing (10 ton)			7786000014	Setscrew, 0.31"-18NC x 0.50" (24' & 26' decks)	20
					7786000014	Setscrew, 0.31"-18NC x 0.50" (28' deck)	24
					7701000033	Plug	2
					7661000055	U-Nut, 0.50"-13NC (24' & 26' decks)	12
					7661000055	U-Nut, 0.50"-13NC (28' deck)	14
					7115181650	Capscrew, 0.50"-13NC x 2.00" (24' & 26' decks)	12
					7115181650	Capscrew, 0.50"-13NC x 2.00" (28' deck)	14

DECK - STEEL WRANGLER (_10T2B & _15T2B)

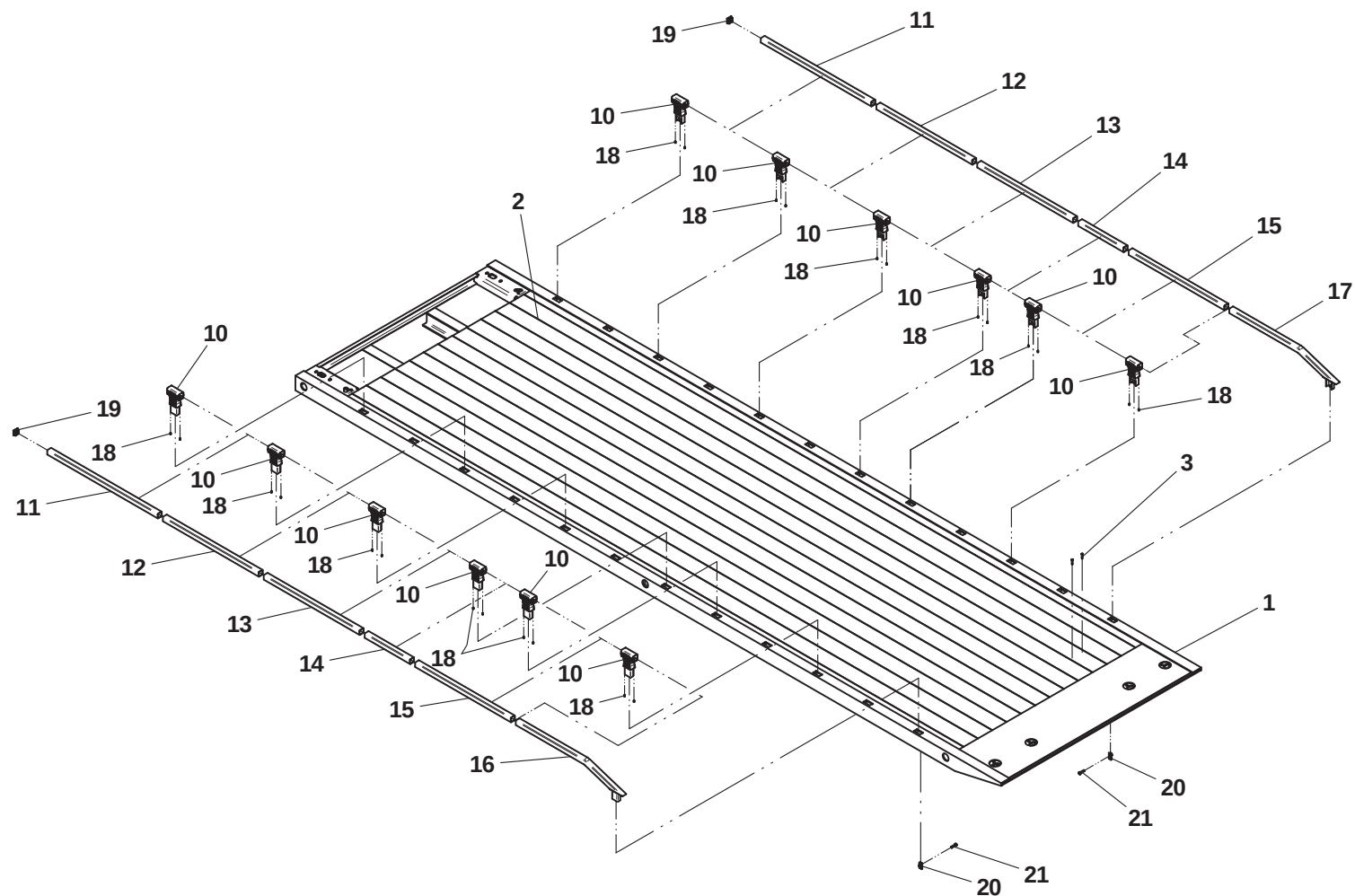


28' deck shown with removable steel rails

DECK - STEEL TRANSPORTER (_10TRB & _15TRB)

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	3097000306	24' Deck - 95" wide, 12" X-mem spacing (10 Ton)	1		3097000300	28' Deck - 95" wide, 8" X-mem spacing (15 Ton)	
	3097000303	24' Deck - 95" wide, 8" X-mem spacing (10 Ton)			3097000307	28' Deck - 102" wide, 8" X-mem spacing (15 Ton)	
	3097000315	24' Deck - 102" wide, 12" X-mem spacing (10 Ton)		2	Contact Parts	Keruing Board	A/R
	3097000312	24' Deck - 102" wide, 8" X-mem spacing (10 Ton)		3	7786000007	Screw, 0.31"-18NC x 2.00"	A/R
	3097000299	24' Deck - 95" wide, 8" X-mem spacing (15 Ton)				<i>Steel Tubular Removable Rails:</i>	
	3097000309	24' Deck - 102" wide, 8" X-mem spacing (15 Ton)		10	7259000018	Rail Stake (24' 7 26' decks)	10
	3097000305	26' Deck - 95" wide, 12" X-mem spacing (10 Ton)		11	7259000018	Rail Stake (28' deck)	12
	3097000302	26' Deck - 95" wide, 8" X-mem spacing (10 Ton)		12	4913000534	Tube	2
	3097000314	26' Deck - 102" wide, 12" X-mem spacing (10 Ton)		13	4913000533	Tube	2
	3097000311	26' Deck - 102" wide, 8" X-mem spacing (10 Ton)		14	4913000535	Tube (24' deck)	2
	3097000298	26' Deck - 95" wide, 8" X-mem spacing (15 Ton)		15	4913000533	Tube (26' & 28' decks)	
	3097000308	26' Deck - 102" wide, 8" x-mem spacing (15 Ton)		16	4913000533	Tube (24' & 26' decks)	2
	3097000304	28' Deck - 95" wide, 12" X-mem spacing (10 Ton)		17	4913000535	Tube (28' deck)	
	3097000301	28' Deck - 95" wide, 8" X-mem spacing (10 Ton)		18	Not Required	(24' & 26' decks)	
	3097000313	28' Deck - 102" wide, 12" X-mem spacing (10 Ton)		19	4913000533	Tube (28' deck)	2
	3097000310	28' Deck - 102" wide, 8" X-mem spacing (10 Ton)		20	3729000229	Rail Weld LH	1
				21	3729000230	Rail Weld RH	1
					7786000014	Setscrew, 0.31"-18NC x 0.50" (24' & 26' decks)	20
					7786000014	Setscrew, 0.31"-18NC x 0.50" (28' deck)	24
					7701000033	Plug	2
					7661000055	U-Nut, 0.50"-13NC (24' & 26' decks)	12
					7661000055	U-Nut, 0.50"-13NC (28' deck)	14
					7115181650	Capscrew, 0.50"-13NC x 2.00" (24' & 26' decks)	12
					7115181650	Capscrew, 0.50"-13NC x 2.00" (28' deck)	14

DECK - STEEL TRANSPORTER (_10TRB & _15TRB)

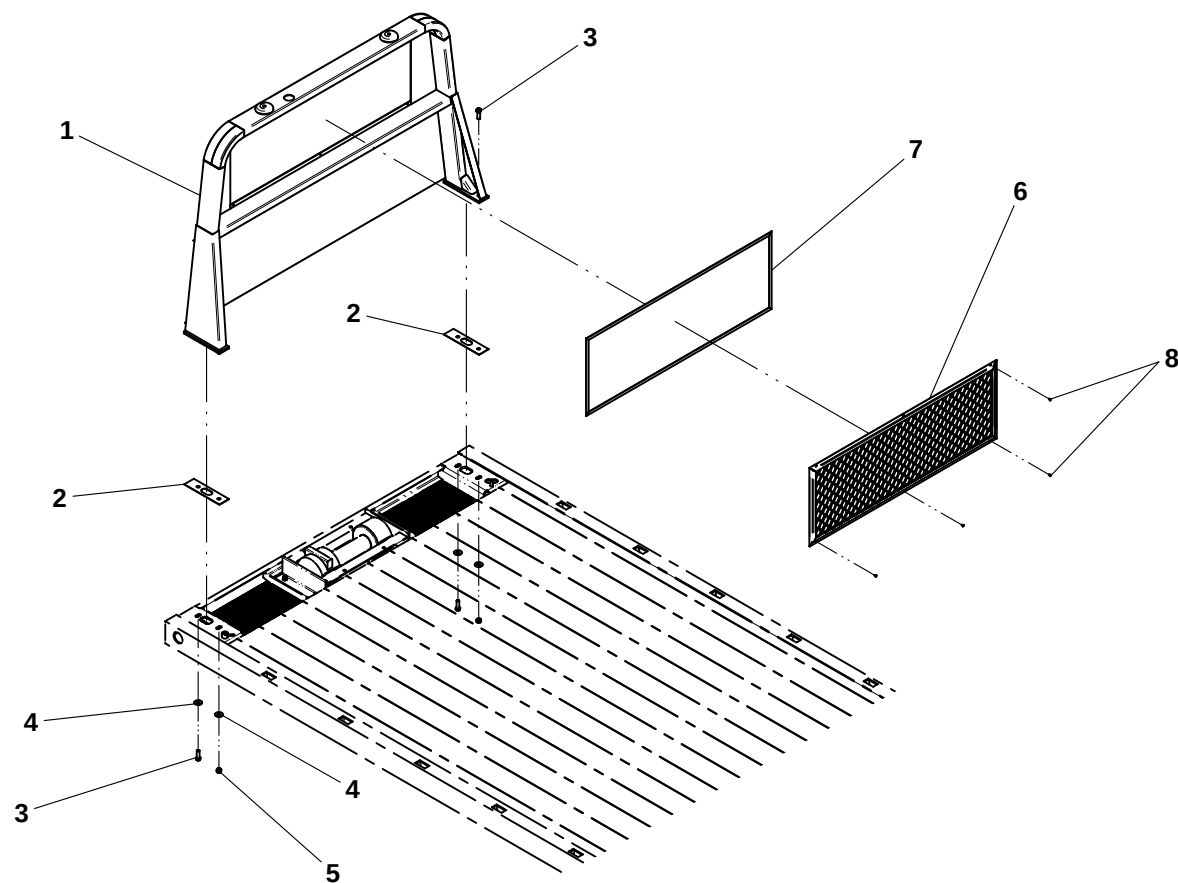


28' deck shown with removable steel rails

DELUXE HEADBOARD

ITEM	PART NO.	DESCRIPTION	QTY
1	3241000144	Standard Headboard Weld - 40.50"	1
	3241000145	Standard Headboard Weld - 45.50"	
	3241000146	Standard Headboard Weld - 50.50"	
	3241000147	Standard Headboard Weld - 57.50"	
2	4796000037	Gasket	2
3	7105201650	Capscrew, 0.63"-18NF x 2.00"	4
4	7950200152	Flatwasher, 0.63" ID	4
5	7660200035	Nut, 0.63"-18NF	2
6	3391000014	Screen Weld (40.50" & 45.50" headboards)	1
	3391000017	Screen Weld (50.50" headboard)	
	3391000018	Screen Weld (57.50" headboard)	
7	4796000003	Gasket	1
8	7759000015	Rivet	6

DELUXE HEADBOARD

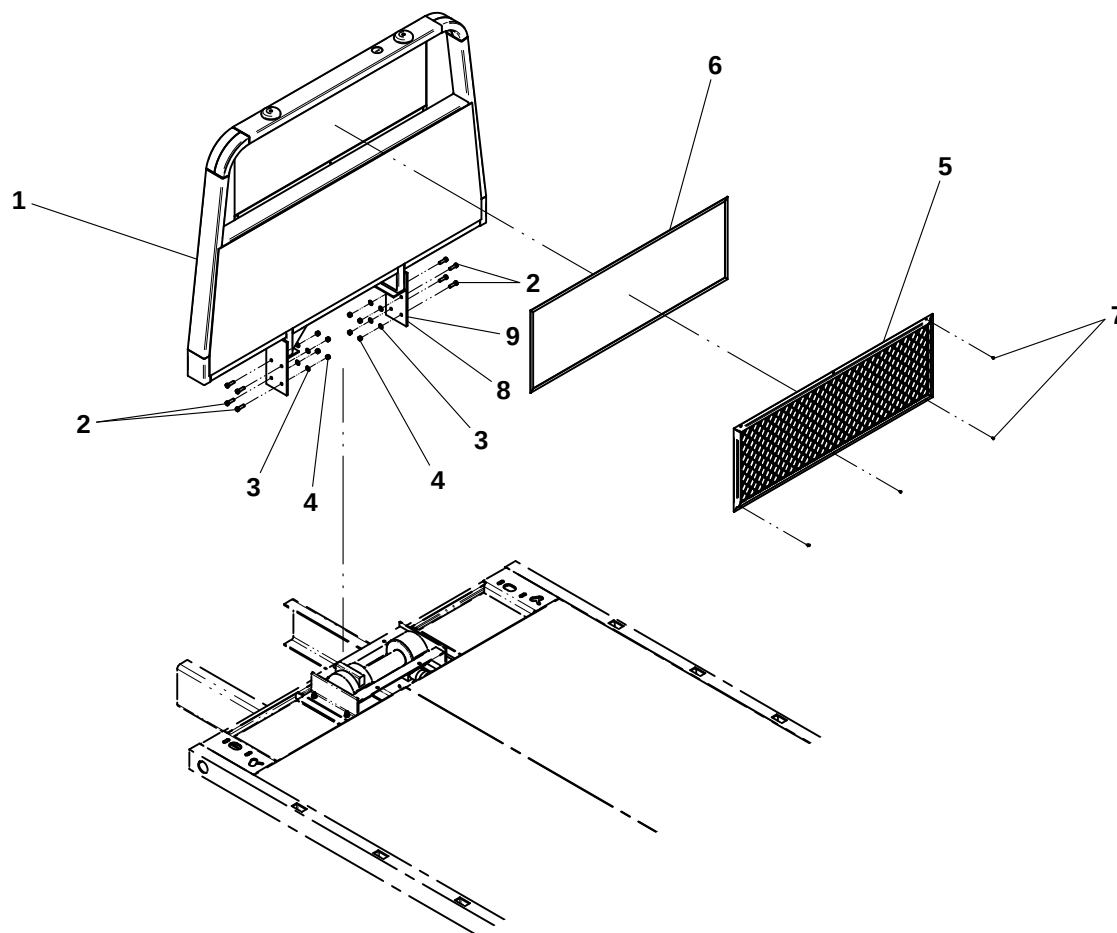


50.50" headboard shown with 12,000 lb worm gear winch

STATIONARY HEADBOARD

ITEM	PART NO.	DESCRIPTION	QTY
1	3241000161	Stationary Headboard Weld - 57.00"	1
	3241000162	Stationary Headboard Weld - 62.00"	
	3241000163	Stationary Headboard Weld - 69.00"	
2	7105181650	Capscrew, 0.50"-20NF x 2.00"	8
3	7950180153	Flatwasher, 0.50" ID	8
4	7660182633	Locknut, 0.50"-20NF	8
5	3391000014	Screen Weld (57.00" headboard)	1
	3391000017	Screen Weld (62.00" headboard)	
	3391000018	Screen Weld (69.00" headboard)	
6	4796000003	Gasket	1
7	7759000015	Rivet	6
8	4705000607	Shim - 0.25"	A/R
9	4705000608	Shim - 0.12"	A/R

STATIONARY HEADBOARD

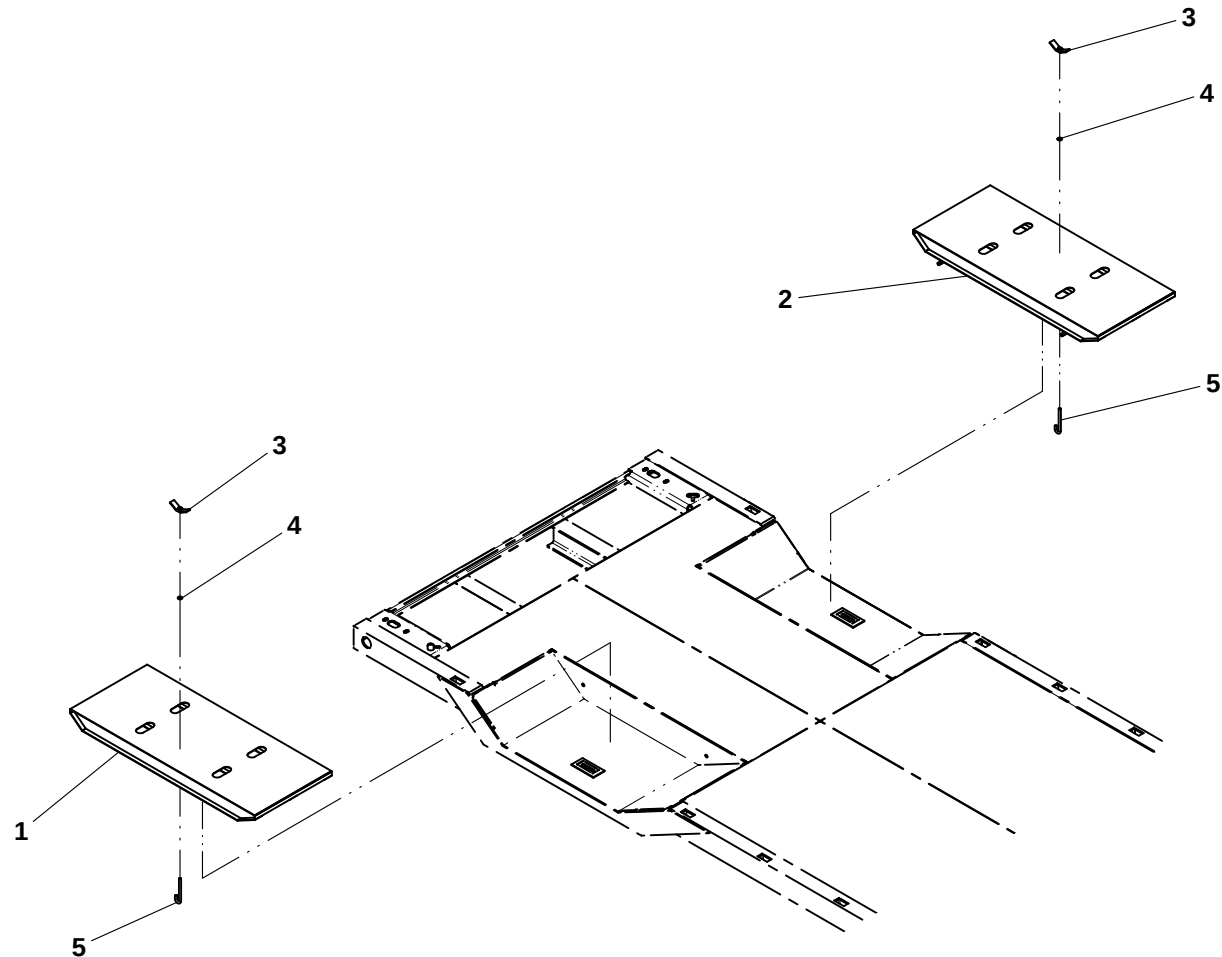


62.00" headboard shown with 12,000 lb worm gear winch

WHEEL WELL COVERS

ITEM	PART NO.	DESCRIPTION	QTY
1	3314000030	Cover Weld LH (96" wide deck)	1
	3314000034	Cover Weld LH (102" wide deck)	
2	3314000031	Cover Weld RH (96" wide deck)	1
	3314000035	Cover Weld RH (102" wide deck)	
3	3661000001	Wing Nut Weld	2
4	7950180252	Flatwasher, 0.50" ID	2
5	4120000019	J Bolt, 0.50"-13NC	2

WHEEL WELL COVERS

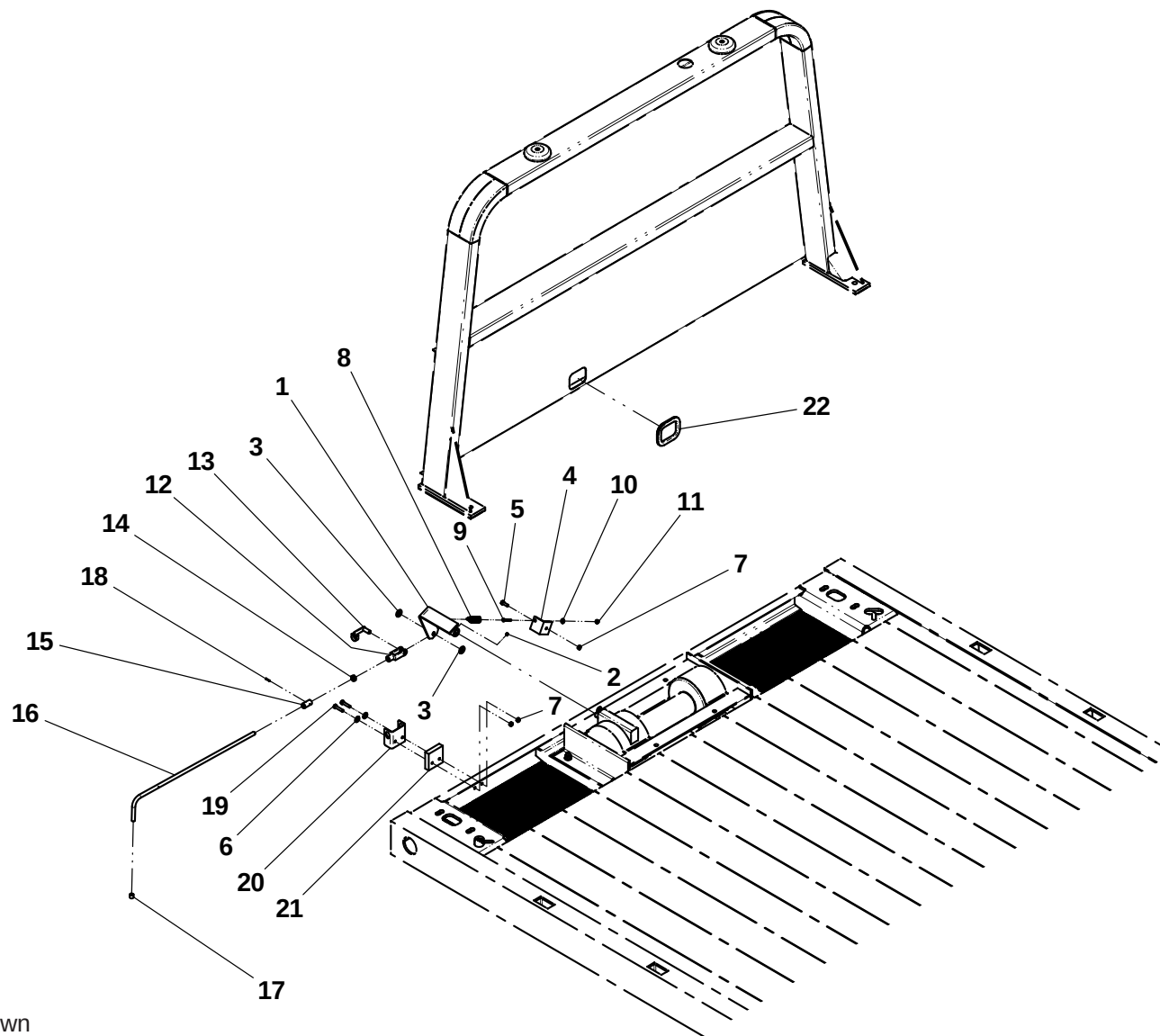


28' deck with wheel wells shown

WINCH FREE SPOOL (12,000 LB WORM GEAR WINCH WITH DELUXE HEADBOARD)

ITEM	PART NO.	DESCRIPTION	QTY
1	3020000091	Arm Lever weld	1
2	7785150500	Set Screw, 0 .31"-18NC x .31"	1
3	7950180143	Flatwasher, 0.50" ID	2
4	4017001194	Angle	1
5	7115150850	Capscrew, 0.31"-18NC x 1.00"	1
6	7950150161	Flatwasher, 0.31" ID	2
7	7660152601	Locknut, 0.31"-18NC	3
8	7843000007	Extension Spring	1
9	7111141407	Capscrew, 0.25"-20NC x 1.75"	1
10	7950140141	Flatwasher, 0.25" ID	1
11	7660142601	Locknut, 0.25"-20NC	1
12	7990000011	Yoke	1
13	7691000046	Clevis Pin	1
14	7660180234	Jam Nut 0.50"-20NF	1
15	4209000212	Bushing	1
16	4763000253	Rod	1
17	7254000016	Cap	1
18	7690051274	Pin	1
19	7115151250	Capscrew, 0.31"-18NC x 1.50"	2
20	4178000673	Bracket	1
21	4679000208	Pad	1
22	4632000030	Trim Loc	1

WINCH FREE SPOOL (12,000 LB WORM GEAR WINCH WITH DELUXE HEADBOARD)

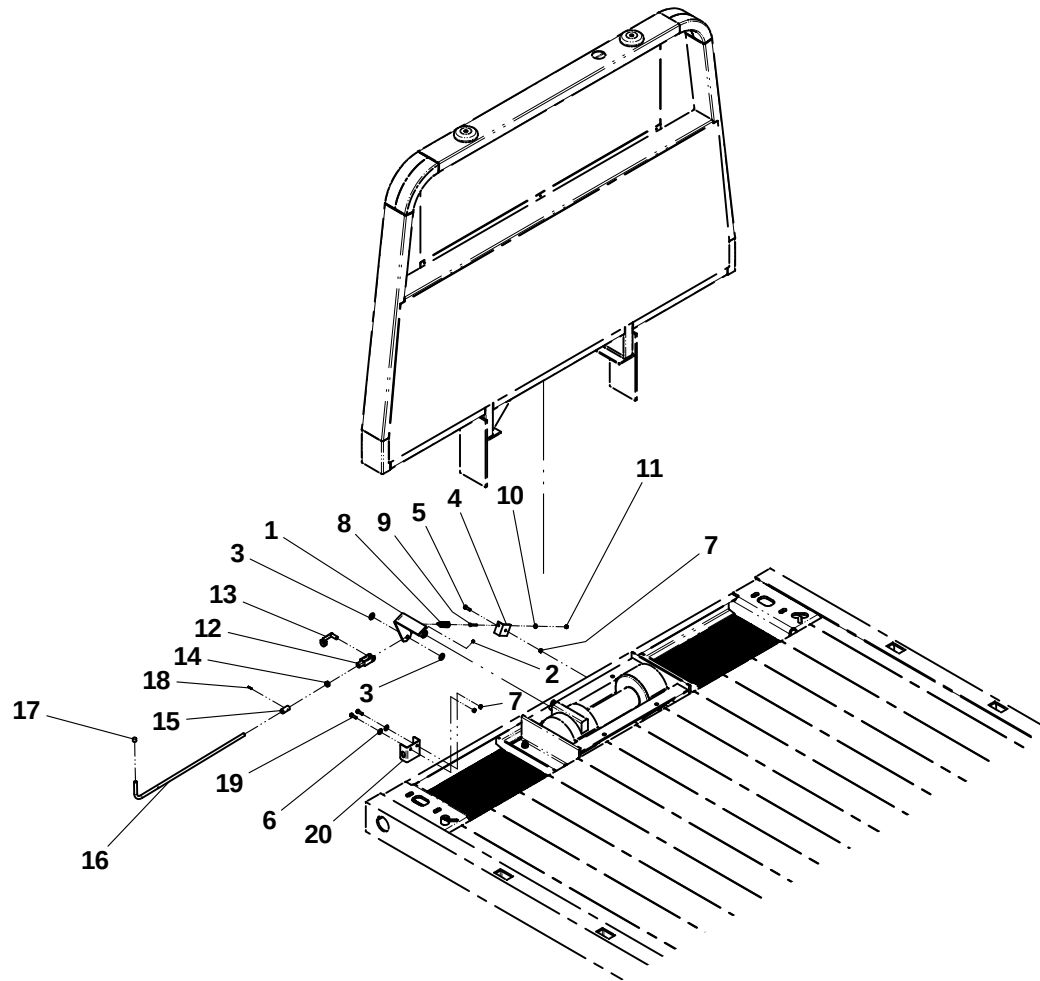


50.50" headboard shown

WINCH FREE SPOOL (12,000 LB WORM GEAR WINCH WITH STATIONARY HEADBOARD)

ITEM	PART NO.	DESCRIPTION	QTY
1	3020000123	Arm Lever Weld	1
2	7785150500	Set Screw, 0 .31"-18NC x .31"	1
3	7950180143	Flatwasher, 0.50" ID	2
4	4017001504	Angle	1
5	7115150850	Capscrew, 0.31"-18NC x 1.00"	1
6	7950150161	Flatwasher, 0.31" ID	2
7	7660152601	Locknut, 0.31"-18NC	3
8	7843000007	Extension Spring	1
9	7111141407	Capscrew, 0.25"-20NC x 1.75"	1
10	7950140141	Flatwasher, 0.25" ID	1
11	7660142601	Locknut, 0.25"-20NC	1
12	7990000011	Yoke	1
13	7691000046	Clevis Pin	1
14	7660180234	Jam Nut 0.50"-20NF	1
15	4209000212	Bushing	1
16	4763000253	Rod	1
17	7254000016	Cap	1
18	7690051274	Pin	1
19	7115150850	Capscrew, 0.31"-18NC x 1.00"	2
20	4178000673	Bracket	1

WINCH FREE SPOOL (12,000 LB WORM GEAR WINCH WITH STATIONARY HEADBOARD)



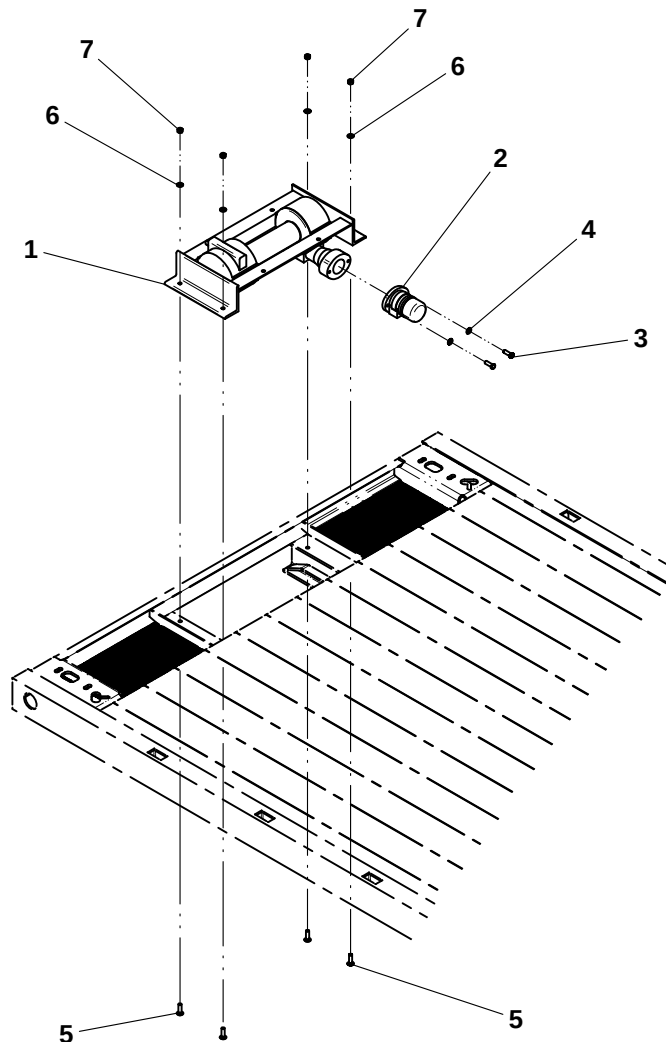
62.00" headboard shown

WORM GEAR WINCH (12,000 LB)

ITEM	PART NO.	DESCRIPTION	QTY
1	7970000083	Winch -12,000 lb Worm Gear	1
2	7626000018	Orbit Motor	1
3	7115181250	Capscrew, 0.50"-13NC x 1.50"	2
4	7950180400	Lockwasher, 0.50" ID	2
5	7115181464	Carriage Bolt, 0.50"-13NC x 1.75"	4
6	7950180153	Flatwasher, 0.50" ID	4
7	7660182301	Locknut, 0.50"-13NC	4
8	7248000064	Cable, 0.44" dia x 56'	1

Refer to manufacturer's manual for winch parts list

WORM GEAR WINCH (12,000 LB)



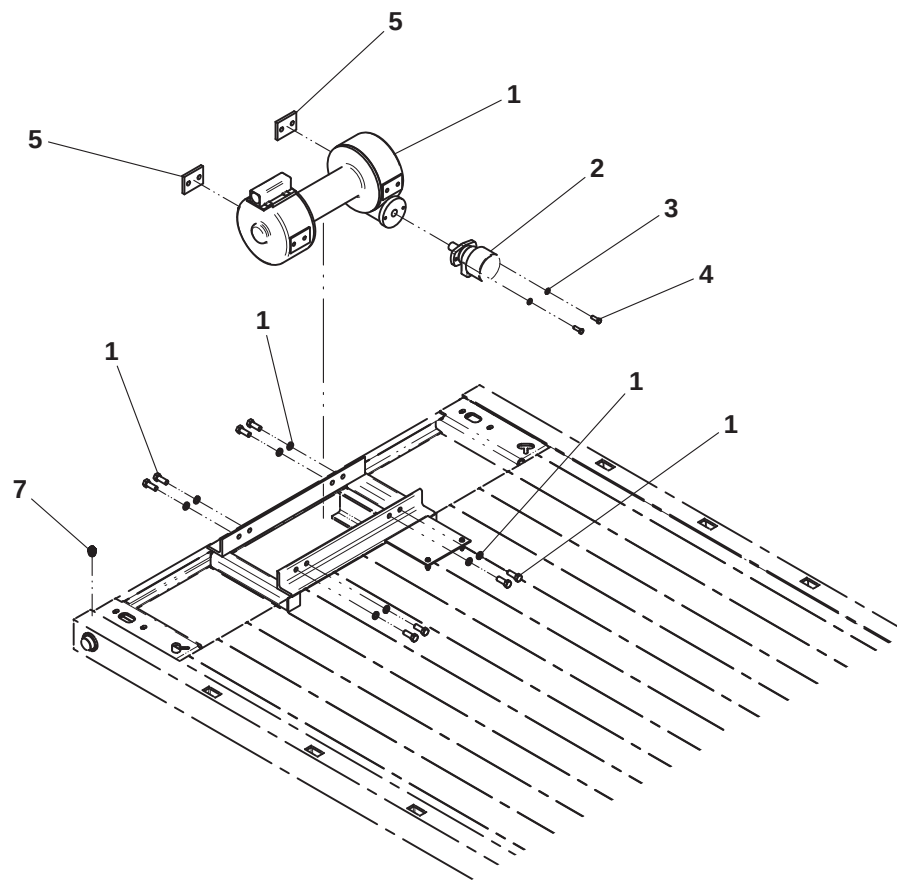
12,000 lb winch shown on transporter deck

WORM GEAR WINCH (20,000 LB) WITH AIR FREE SPOOL

ITEM	PART NO.	DESCRIPTION	QTY
1	7970000109	Winch - 20,000 lb Worm Gear	1
2	7626000011	Orbit Motor	1
3	7115181250	Capscrew, 0.50"-13NC x 1.50"	2
4	7950180400	Lockwasher, 0.50" ID	2
5	4706003273	Spacer Plate	2
6	7248000067	Cable, 0.63" dia x 75'	1

Refer to manufacturer's manual for winch parts list

WORM GEAR WINCH (20,000 LB) WITH AIR FREE SPOOL



Item #6, Winch Cable, not shown

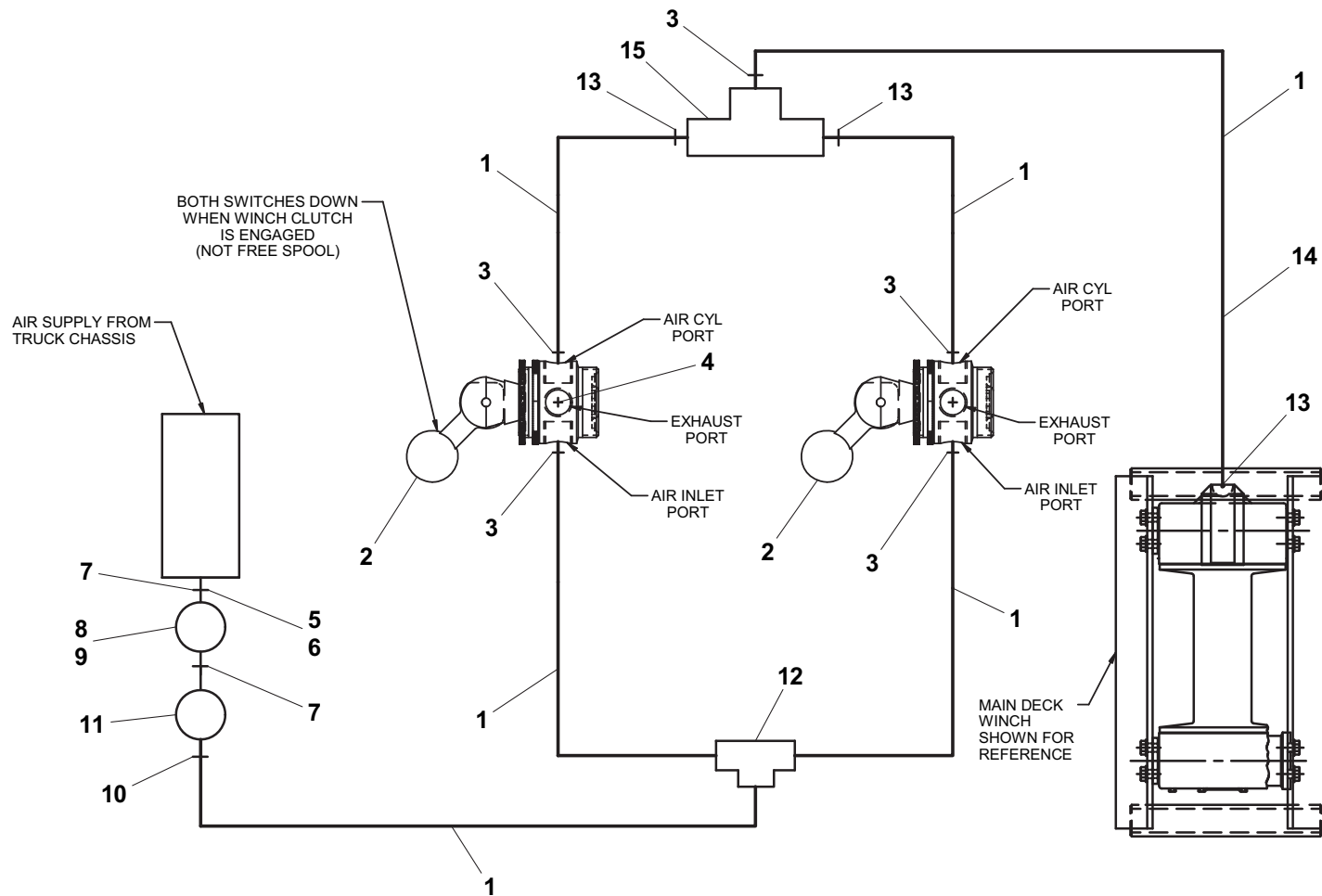
20,000 lb winch shown on transporter deck

REMOTE AIR FREE SPOOL

ITEM	PART NO.	DESCRIPTION	QTY
1	7565000014	Air line Tubing	*
2	7935000182	Air Valve	2
3	7443000364	Fitting	5
4	7640000002	Air Exhaust Muffler	2
5	7443000154	Fitting	1
6	7443000111	Fitting	1
7	7443000156	Nipple	2
8	7935000120	Pressure Protection Valve	1
9	7443000152	Plug	1
10	7443000366	Fitting	1
11	7935000248	Air Regulator	1
12	7443000371	Tee	1
13	7443000365	Fitting	3
14	8597650001	Loom	*
15	7935000229	Shuttle Valve	1
16	7894000004	Tie Strap	*

* - Quantity varies depending on deck length and chassis

REMOTE AIR FREE SPOOL



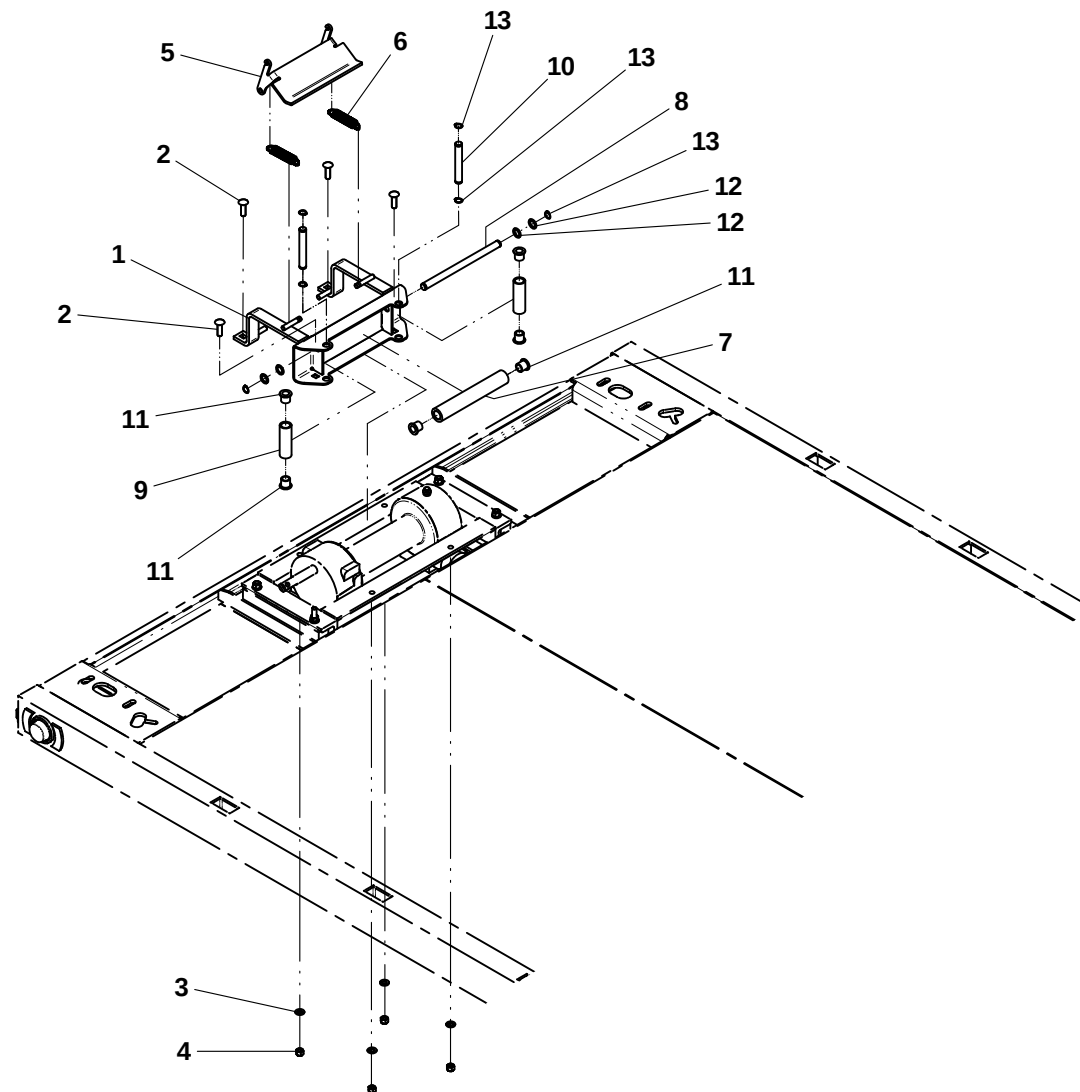
Item #16, Tie Strap, not shown

WORM GEAR WINCH (12,000 LB) CABLE ROLLER GUIDE / TENSIONER PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	3178000433*	Bracket Weld	1
2	7115181464	Carriage Bolt, 0.50"-13NC x 1.75"	4
3	7950180153	Flatwasher, 0.50" ID	4
4	7660182601	Locknut, 0.50"-13NC	4
5	4706003857	Plate (12,000 lb winch)	1
6	7843000035	Spring	2
7	4912000130*	Roller	1
8	4806000014*	Shaft	1
9	4912000394*	Roller	2
10	4806000011*	Shaft	2
11	7209000011*	Bushing	6
12	7949000034*	Spacer	4
13	7754000022*	Retaining Ring	6

* also available in Cable Guide / Tensioner Assembly, P/N 3249000036

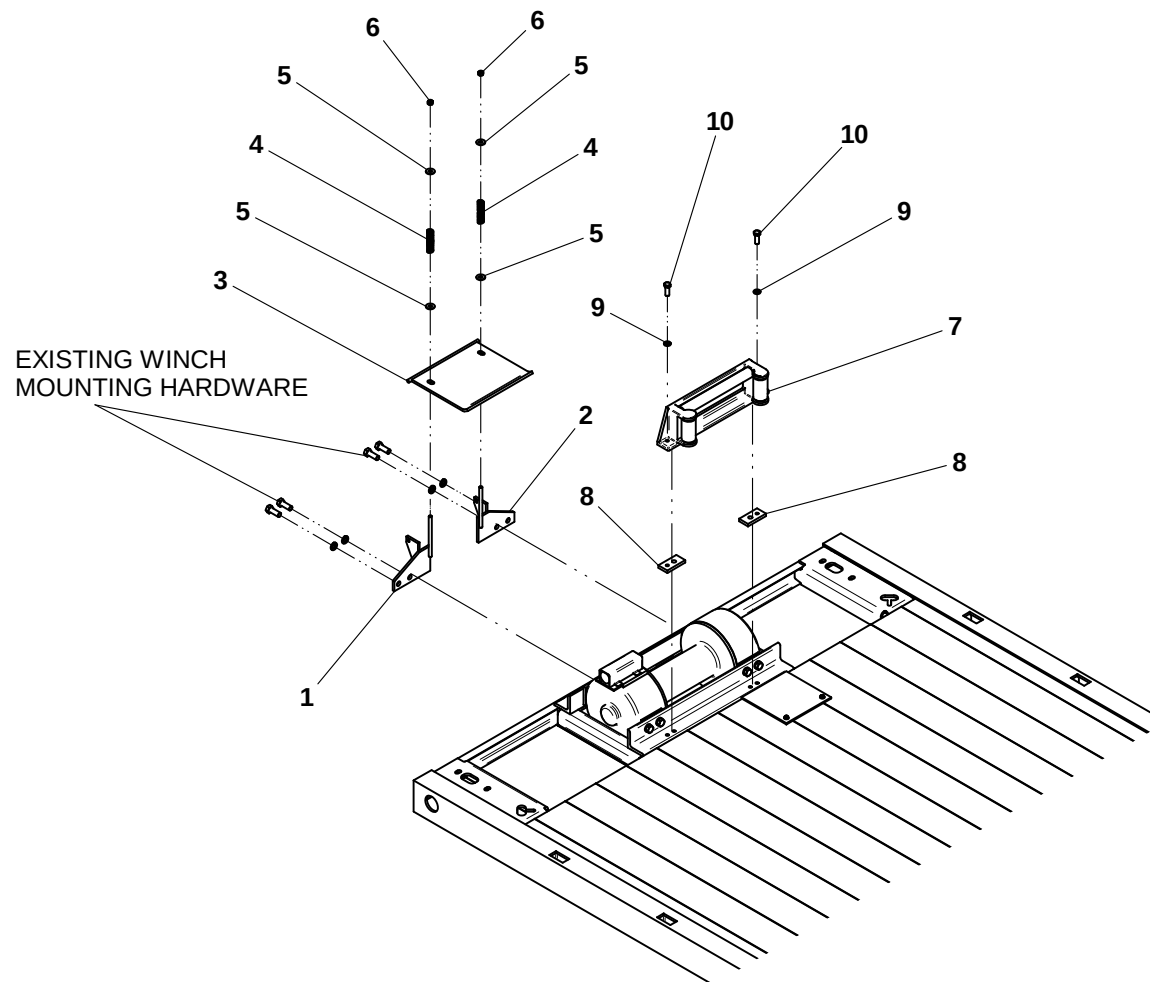
WORM GEAR WINCH (12,000 LB) CABLE ROLLER GUIDE / TENSIONER PLATE



WORM GEAR WINCH (20,000 LB) CABLE ROLLER GUIDE / TENSIONER PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	3178000307	Bracket Weld LH	1
2	3178000308	Bracket Weld RH	1
3	3706000192	Plate Weld Pressure	1
4	7843000004	Spring	2
5	7950180161	Flatwasher, 0.50" ID	4
6	7660182600	Locknut, 0.50"-13NC	2
7	3527000075	Winch Cable Tensioner	1
8	4706001149	Plate	2
9	7950200000	Lockwasher, 0.63" ID	4
10	7111201605	Capscrew, 0.63"-11NC x 2.00"	4

WORM GEAR WINCH (20,000 LB) CABLE ROLLER GUIDE / TENSIONER PLATE



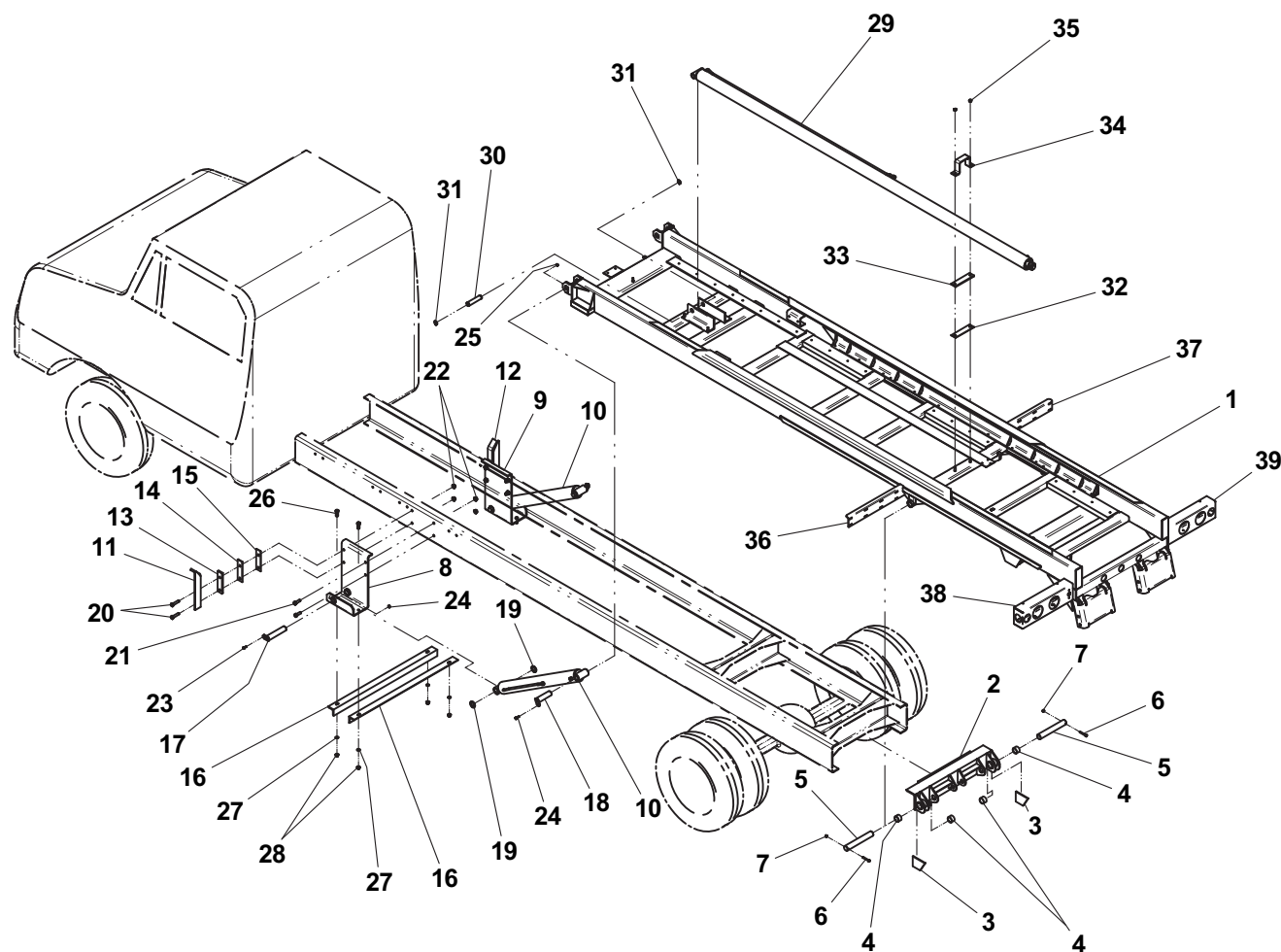
SUBFRAME

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	3868000266	Subframe Weld (24' & 26' decks)	1	29	3320000121	Extend Cylinder Assembly (24' & 26' decks)	1
	3868000267	Subframe Weld (28' deck)			3320000128	Extend Cylinder Assembly (28' deck)	
	3868000273	Subframe Weld (24' & 26' wheel well deck)		30	4691000268	Pin	1
	3868000274	Subframe Weld (28' wheel well deck)		31	7754000006	Retaining Ring	2
2	3905000010	Trunnion Weld	1	32	4706003033	Plate	1
3	4497000368	Gusset	2	33	4679000166	Pad	1
4	7082000019+	Bearing	4	34	4178000308	Bracket	1
5	4691000348	Pin	2	35	7660182601	Locknut, 0.50"-13NC	2
6	7118162250	Capscrew, 0.38"-16NC x 2.75"	2	28	4017001293*	Mud Flap Angle, LH	1
7	7660162601	Locknut, 0.38"-16NC	2	29	4017001294*	Mud Flap Angle, RH	1
8	3178000288	Bracket Weld LH	1	26	3178000233*	Light Box, LH	1
9	3178000289	Bracket Weld RH	1	27	3178000234*	Light Box, RH	1
10	3320000129	Tilt Cylinder Assembly	2				
11	3062000015	Bar Weld LH	1				
12	3062000014	Bar Weld RH	1				
13	4831000079	Spacer, 0.50"	2				
14	4831000083	Spacer, 0.25"	2				
15	4831000084	Spacer, 0.12"	2				
16	4017001093	Angle	2				
17	3691000164	Pin Weld	2				
18	3691000184	Pin Weld	2				
19	4209000204	Bushing	4				
20	7105202250	Capscrew, 0.63"-18NF x 2.75"	4				
21	7105201650	Capscrew, 0.63"-18NF x 2.00"	4				
22	7660202347	Locknut, 0.63"-18NF	8				
23	7115160850	Capscrew, 0.38"-16NC	2				
24	7660162301	Locknut, 0.38"-16" ID	4				
25	7115161050	Capscrew, 0.38"-16NC x 1.25"	2				
26	7105181650	Capscrew, 0.50"-20NF x 2.00"	4				
27	7950180153	Flatwasher, 0.50"	4				
28	7660182333	Locknut, 0.50"-20NF	4				

* included in Subframe Welds, P/N 3868000266, 3868000267, 3868000273 & 3868000274

+included in Trunnion Weld, P/N 3905000010

SUBFRAME

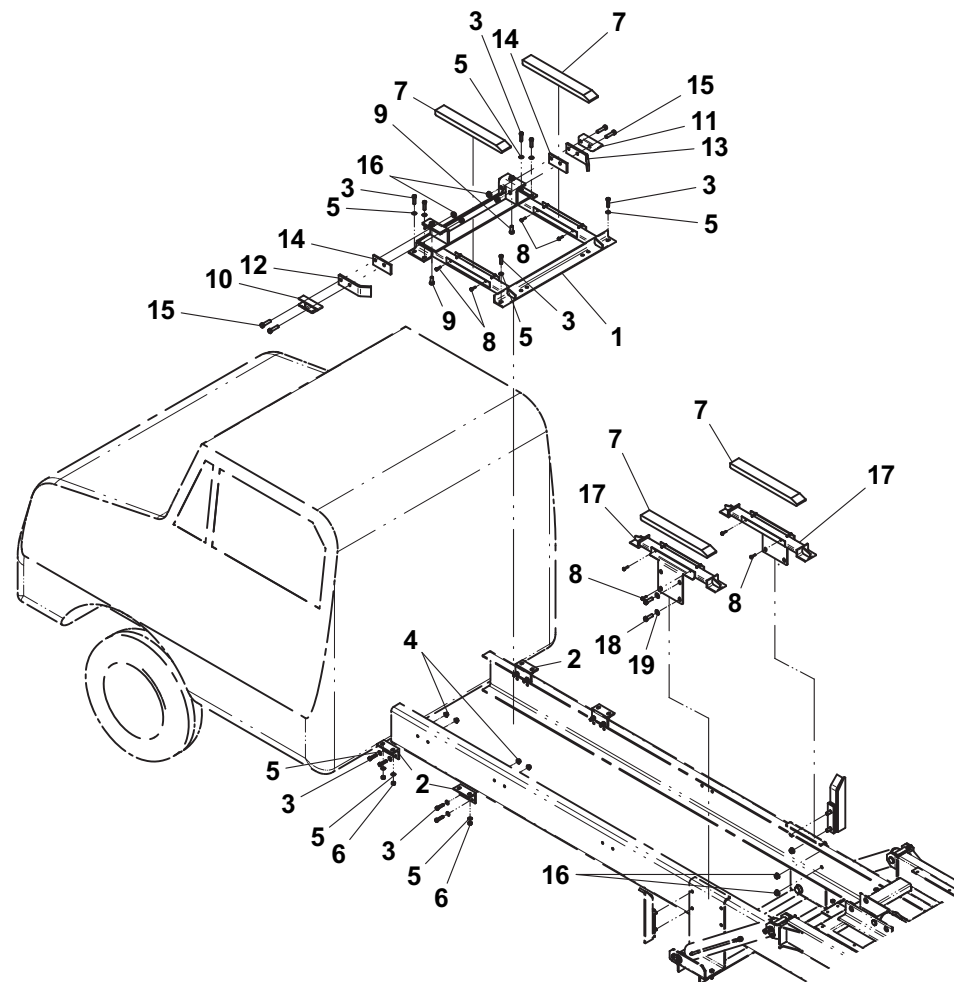


Subframe for 26' & 28' Deck shown

HOLD DOWN

ITEM	PART NO.	DESCRIPTION	QTY
1	3558000008	Hold Down Weld - Primary	1
2	4017001271	Angle	4
3	7105181650	Capscrew, 0.50"-20NF x 2.00"	14
4	7660182333	Locknut, 0.50"-20NF	8
5	7950180153	Flatwasher, 0.50 ID	20
6	7660182631	Locknut, 0.50"-20NF	6
7	4679000194	Pad (24' deck)	2
	4679000194	Pad (26' & 28' decks)	4
8	7790152056	Screw, 0.31"-18NC x 1.25" (24' deck)	8
	7790152056	Screw, 0.31"-18NC x 1.25" (26' & 28' decks)	16
9	7105201250	Capscrew, 0.63"-18NF x 1.50"	2
10	7259000015	Hold Down Shoe LH	1
11	7259000016	Hold Down Shoe RH	1
12	4706003025	Rub Plate LH	1
13	4706003026	Rub Plate RH	1
14	4706003027	Plate (10 ton deck only)	2
15	7105202050	Capscrew, 0.63"-18NF x 2.50"	4
16	7660202347	Locknut, 0.63"-18NF (24' deck)	4
	7660202347	Locknut, 0.63"-18NF (26' & 28' decks)	8
17	3558000018	Hold Down Weld - Secondary Support (26' & 28' decks)	2
18	7105201650	Capscrew, 0.63"-18NF x 2.00" Hex Head (26' & 28' decks)	4
19	7950200242	Flatwasher, 0.63" Nom Nar Hardened "B" (26' & 28' decks)	4

HOLD DOWN



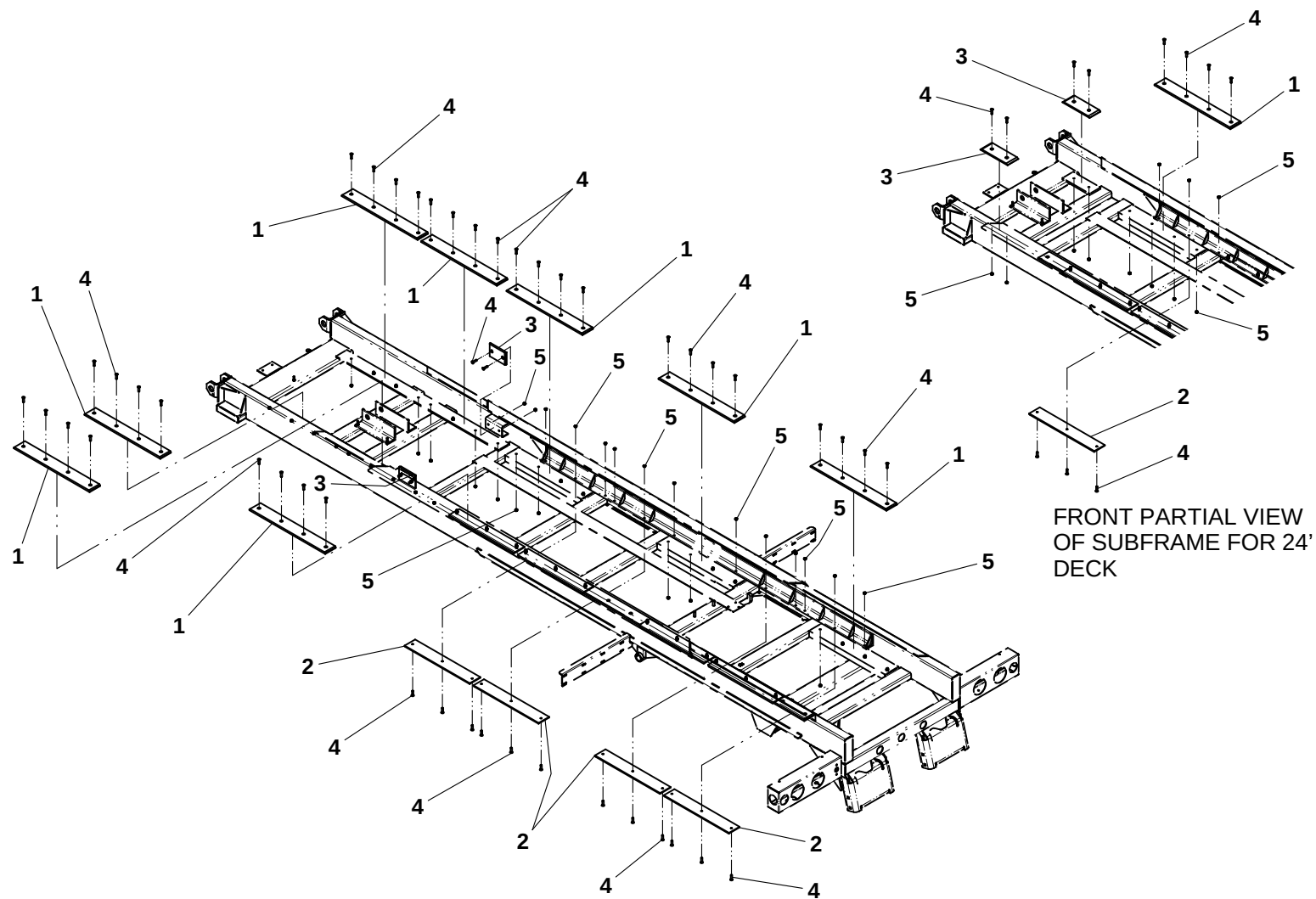
SLIDE PAD

ITEM	PART NO.	DESCRIPTION	QTY
1	4679000192*	Wear Pad (24' & 26' decks)	6
	4679000192^	Wear Pad (28' deck)	10
2	4679000193*^	Wear Pad	8
3	4679000154*	Wear Pad (24' & 26' decks)	2
	4679000267^	Wear Pad (28' deck)	2
4	7118161026*	Capscrew, 0.38"-16NC x 1.25" (24' & 26' decks)	52
	7118161026^	Capscrew, 0.38"-16NC x 1.25" (28' deck)	68
5	7660162601*	Locknut, 0.38"-16NC (24' & 26' decks)	52
	7660162601^	Locknut, 0.38"-16NC (28' deck)	68

* includ ed in Wear Pad Kit, P/N 9577000230 (24' & 26' decks)

^ included in Wear Pad Kit, P/N 9577000229 (28' deck)

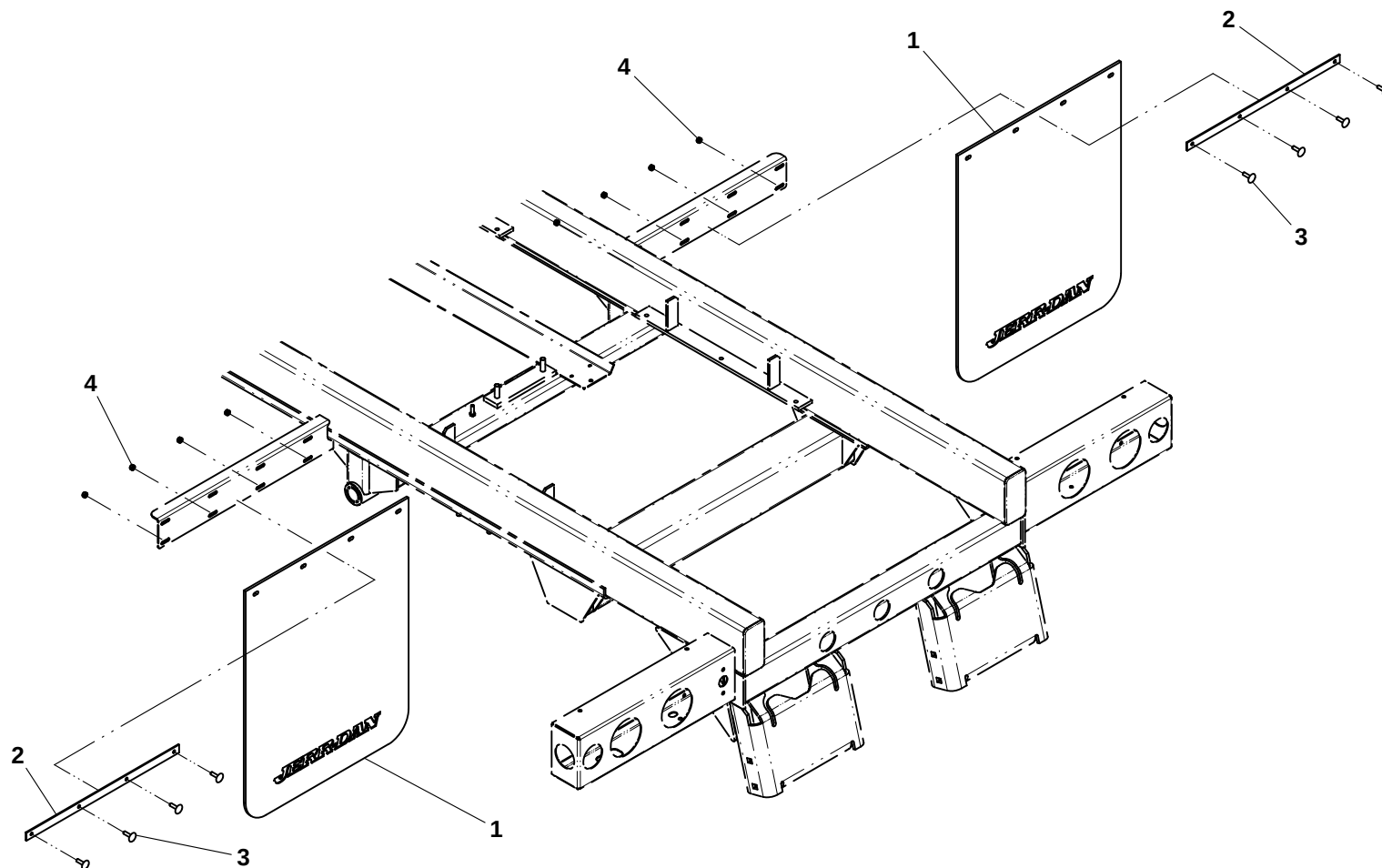
SLIDE PAD



MUD FLAP

ITEM	PART NO.	DESCRIPTION	QTY
1	7638000004	Mud Flap - Standard, 30" long	2
	7638000013	Mud Flap - High Frame, 36" long	
2	4706000233	Plate	2
3	7111150864	Carriage Bolt, 0.31"-18NC x 1.00"	8
4	7660152601	Locknut, 0.31"-18NC	8

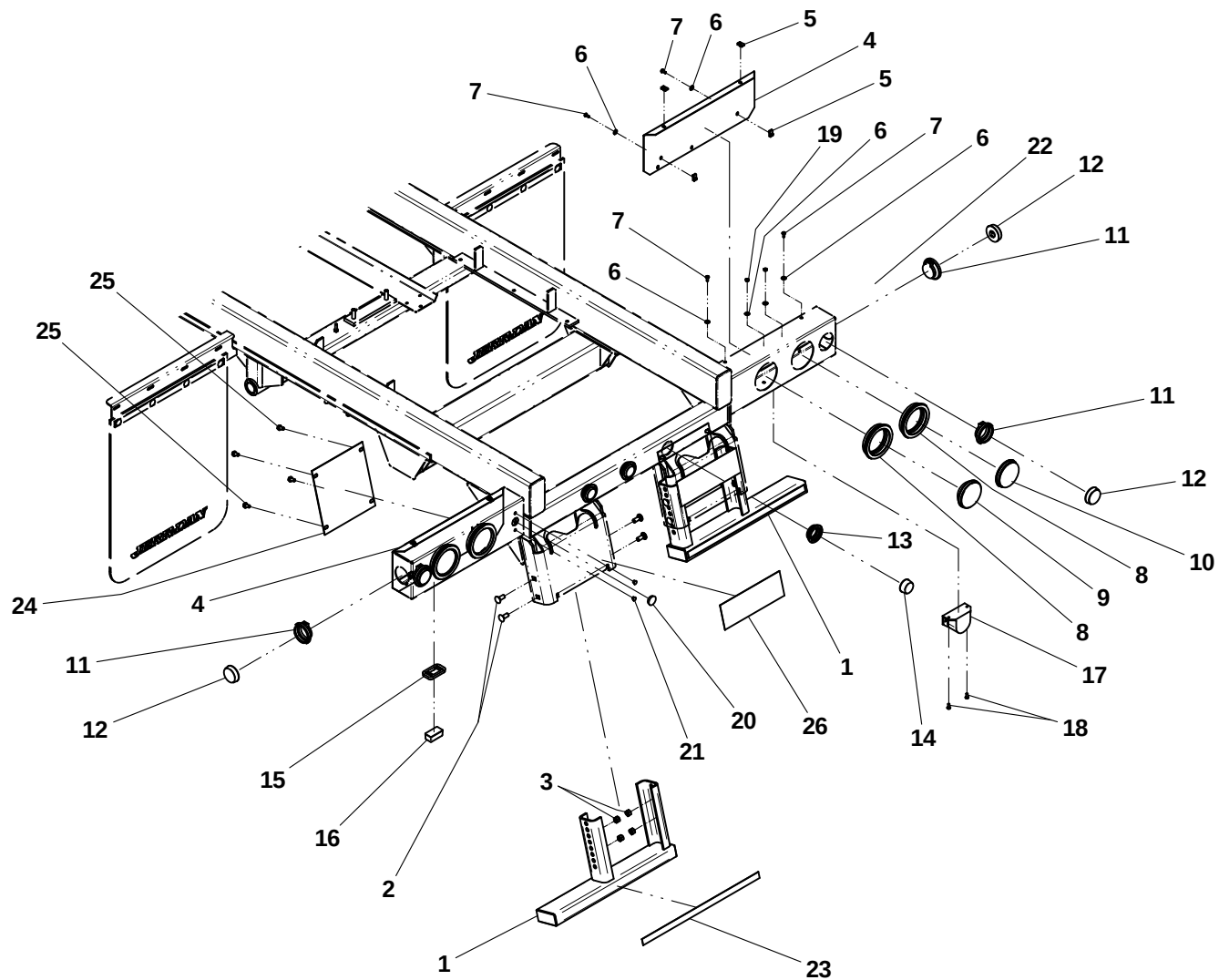
MUD FLAP



FINAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	3190000037	Bumper Tube Weld - Short	2
	3190000034	Bumper Tube Weld - Long	
2	7115181064	Carriage Bolt, 0.50"-13NC x 1.25"	8
3	7660182601	Locknut, 0.50"-13NC	8
4	4314000043	Light Box Cover	2
5	7661000042	U-Nut, 0.25"-20NC	8
6	7949000023	Nylon Washer, 0.26" ID	10
7	7114140529	Screw, 0.25"-20NC x 0.63"	8
8	7493000002	Grommet	4
9	7590000113	Back-Up Light - White (Std)	2
10	7590000341	Stop/Tail/Turn Light - Red (LED)	2
11	7493000009	Grommet	4
12	7590000343	Marker Light - Red (LED)	4
13	7493000023	Grommet	3
14	7590000340	Marker Light - Red (LED)	3
15	7493000010	Grommet	1
16	7590000251	License Plate Light	1
17	7011000007	Back-Up Alarm	1
18	7114140528	Screw, 0.25"-20NC x 0.63"	2
19	7660142601	Locknut, 0.25-20NC	2
20	7701000049	Plug	1
21	7701000055	Plug	2
22	Not Required		
23	7330000428	Reflective Tape	2
24	4314000086	Cover Plate	2
25	7790161253	Screw, 0.38"-16NC x 0.75"	8
26	7679000020	Non-Skid Pad	2

FINAL ASSEMBLY



HYDRAULIC RESERVOIR AND TOOLBOX / BASKET

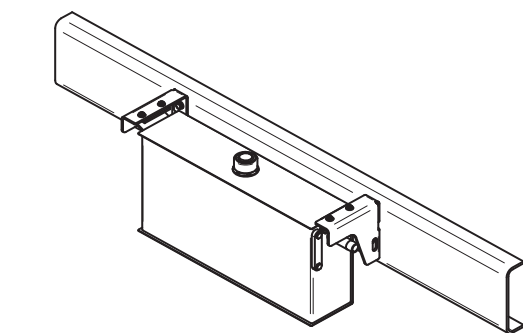
ITEM	PART NO.	DESCRIPTION	QTY*
1	4178000331	Mounting Bracket - Short	
	4178000291	Mounting Bracket - Std	
	4178000339	Mounting Bracket - Long	
2	4178000330	Mounting Bracket - Short	
	4178000290	Mounting Bracket - Std	
	4178000338	Mounting Bracket - Long	
3	3750000018	Hydraulic Reservoir Assembly	
4	7183000004+	Breather Filler Cap Assembly	
5	7470000009+	Level / Temperature Gauge	
6	7430000014+	Strainer	
7	7105181650	Capscrew, 0.50"-20NF x 2.00"	
8	7950180153	Flat Washer, 0.50" ID	
9	7660182333	Locknut, 0.50"-20NF	
10	7115150850	Capscrew, 0.31"-18NC x 1.00"	
11	7950150161	Flatwasher, 0.31" ID	
12	7660152601	Locknut, 0.31"-18NC	
13	3899000130	Toolbox Assembly - 36" x 18" x 18"	
	3899000131	Toolbox Assembly - 36" x 18" x 14"	
	3899000132	Toolbox Assembly - 48" x 18" x 18"	
	3899000133	Toolbox Assembly - 60" x 18" x 18"	
14	4679000256^	Rubber Pad (36" Toolbox)	
	4679000257^	Rubber Pad (48" Toolbox)	
	4679000258^	Rubber Pad (60" Toolbox)	
15	7118181216	Capscrew, 0.50"-13NC x 1.50"	
16	7660182301	Locknut, 0.50"-13NC	
17	4706002361	Plate	
18	4017000777	High Mount Angle	
19	3899000053	Basket - 15" deep	
	3899000075	Basket - 24" deep	
20	4632000015	Moulding - 15" deep basket	
	4632000048	Moulding - 24" deep basket	
21	7002000410	Stainless Steel Cover Plate for Basket includes rivets	

+ also available in Hydraulic Reservoir Assembly, P/N 3750000018

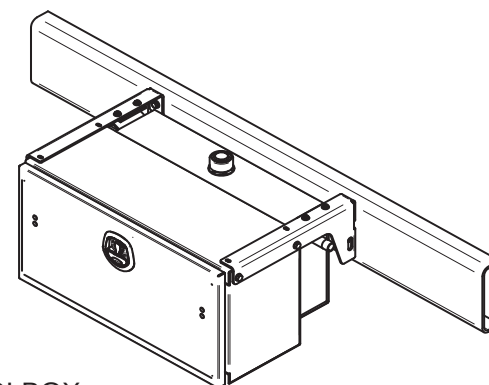
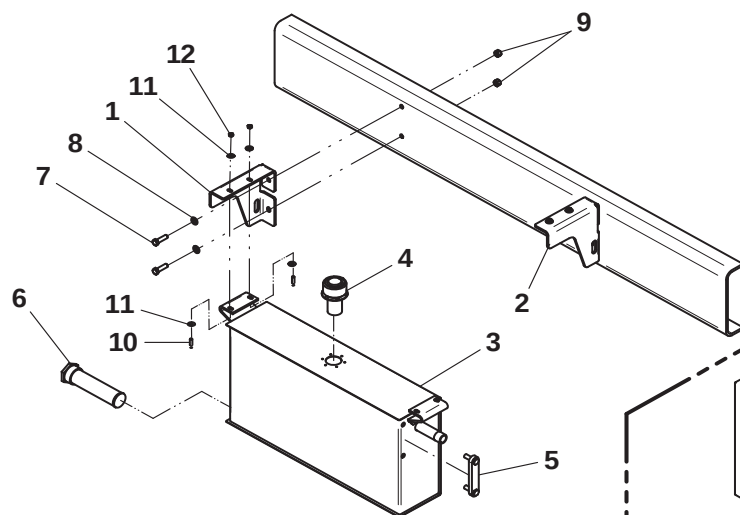
^ included in Toolbox Assembly

* Quantities vary depending on Hydraulic Tank / Toolbox / Basket mounting configuration.

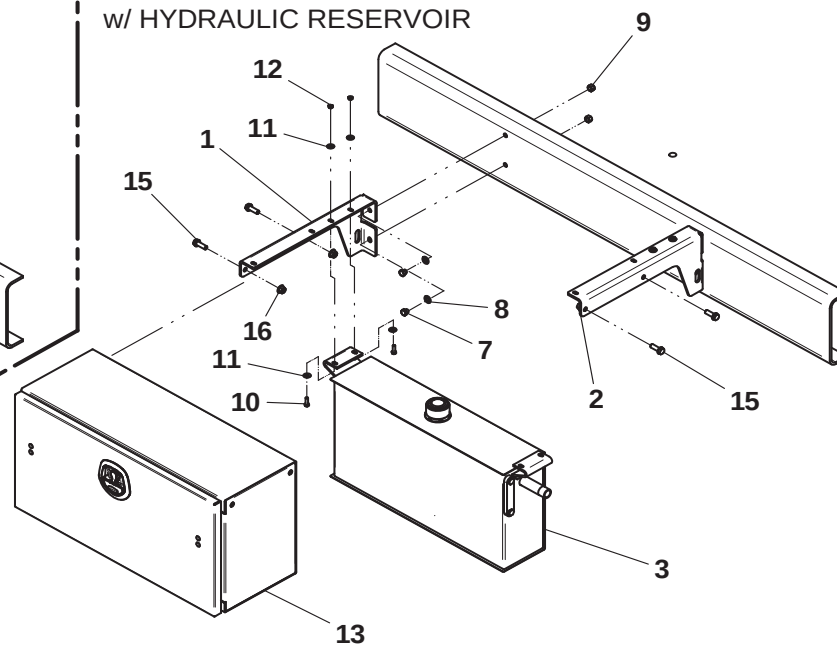
HYDRAULIC RESERVOIR AND TOOLBOX / BASKET



HYDRAULIC TANK ONLY

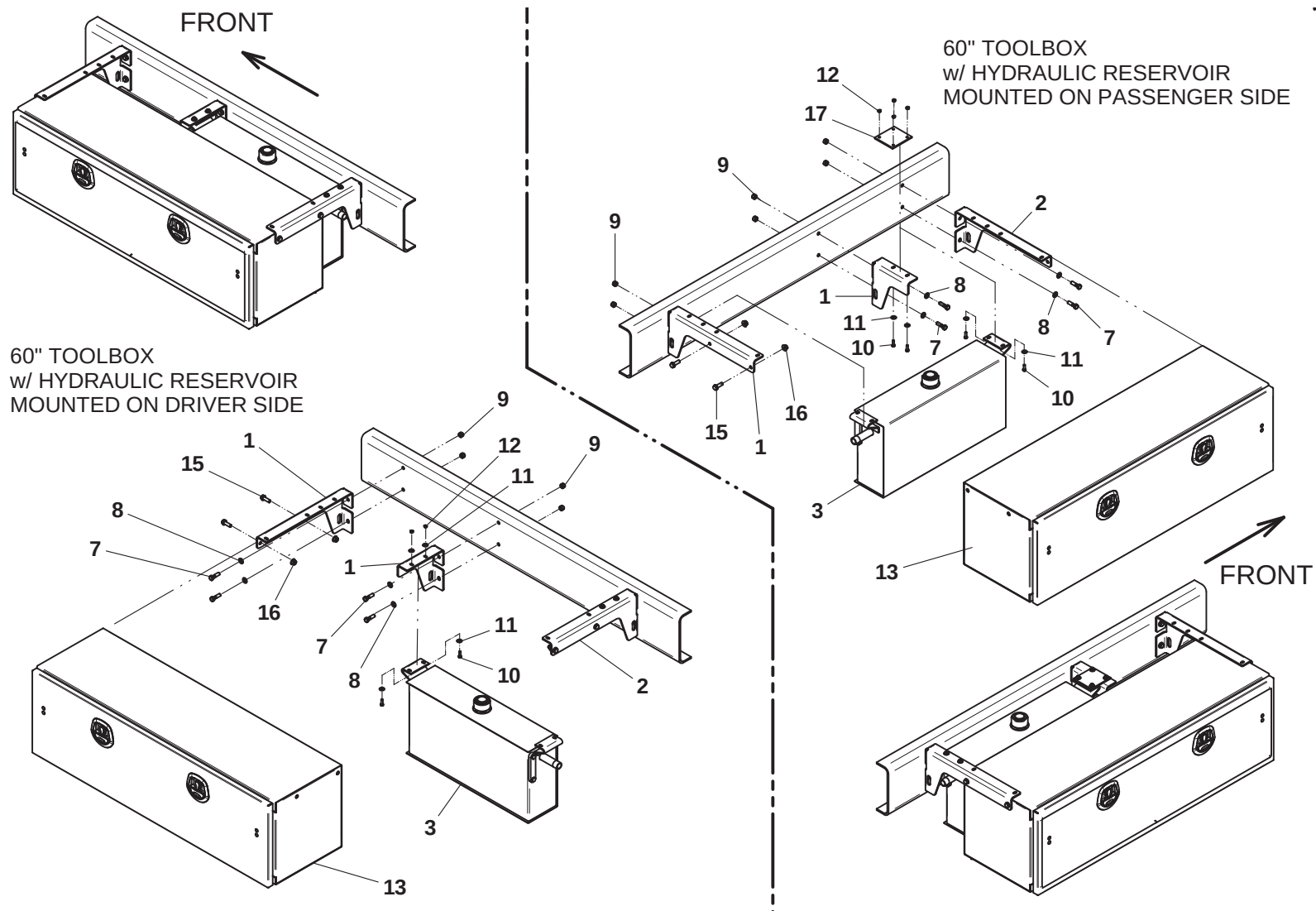


36" TOOLBOX
w/ HYDRAULIC RESERVOIR



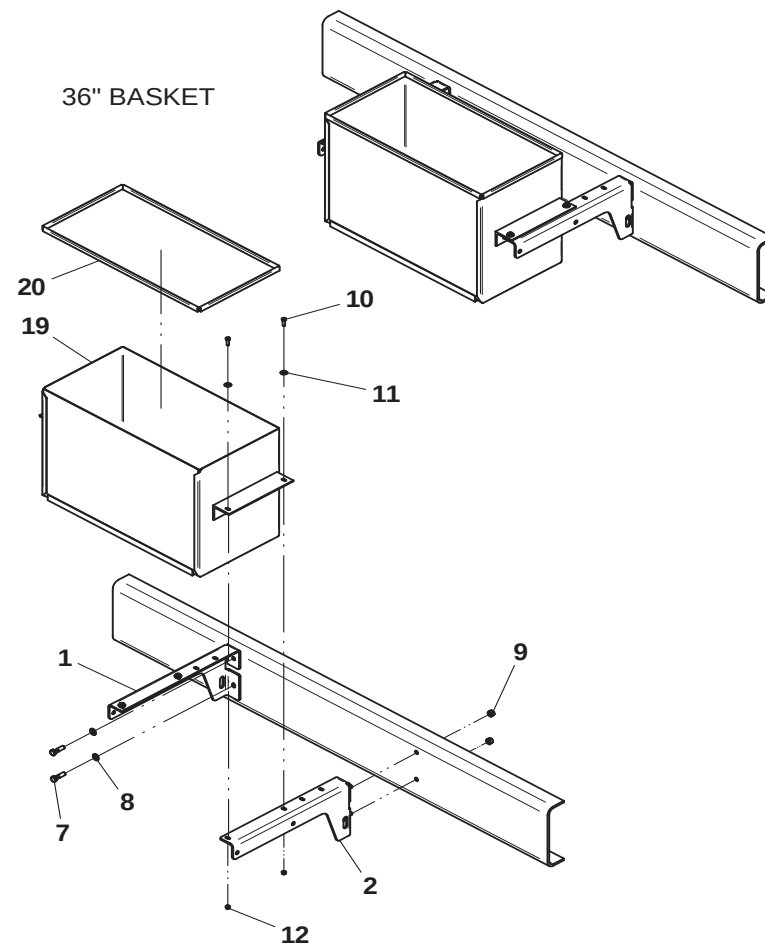
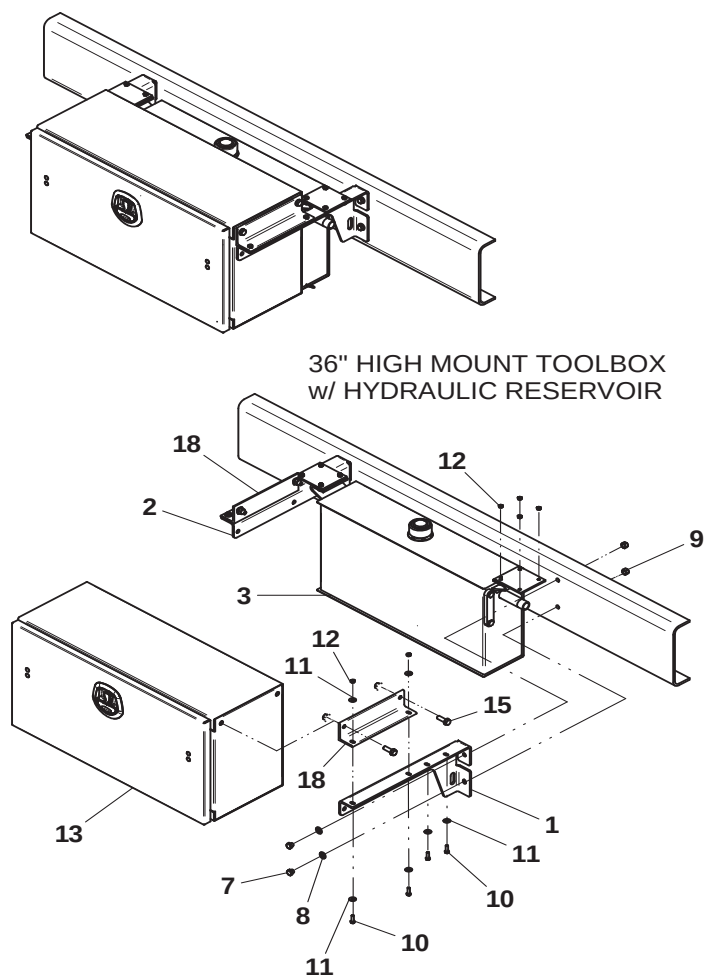
Item #14, Toolbox Rubber Pad, not shown

HYDRAULIC RESERVOIR AND TOOLBOX / BASKET



Item #14, Toolbox Rubber Pad, not shown

HYDRAULIC RESERVOIR AND TOOLBOX / BASKET



Items #14, Toolbox Rubber Pad and #21, Stainless Cover for Basket, not shown

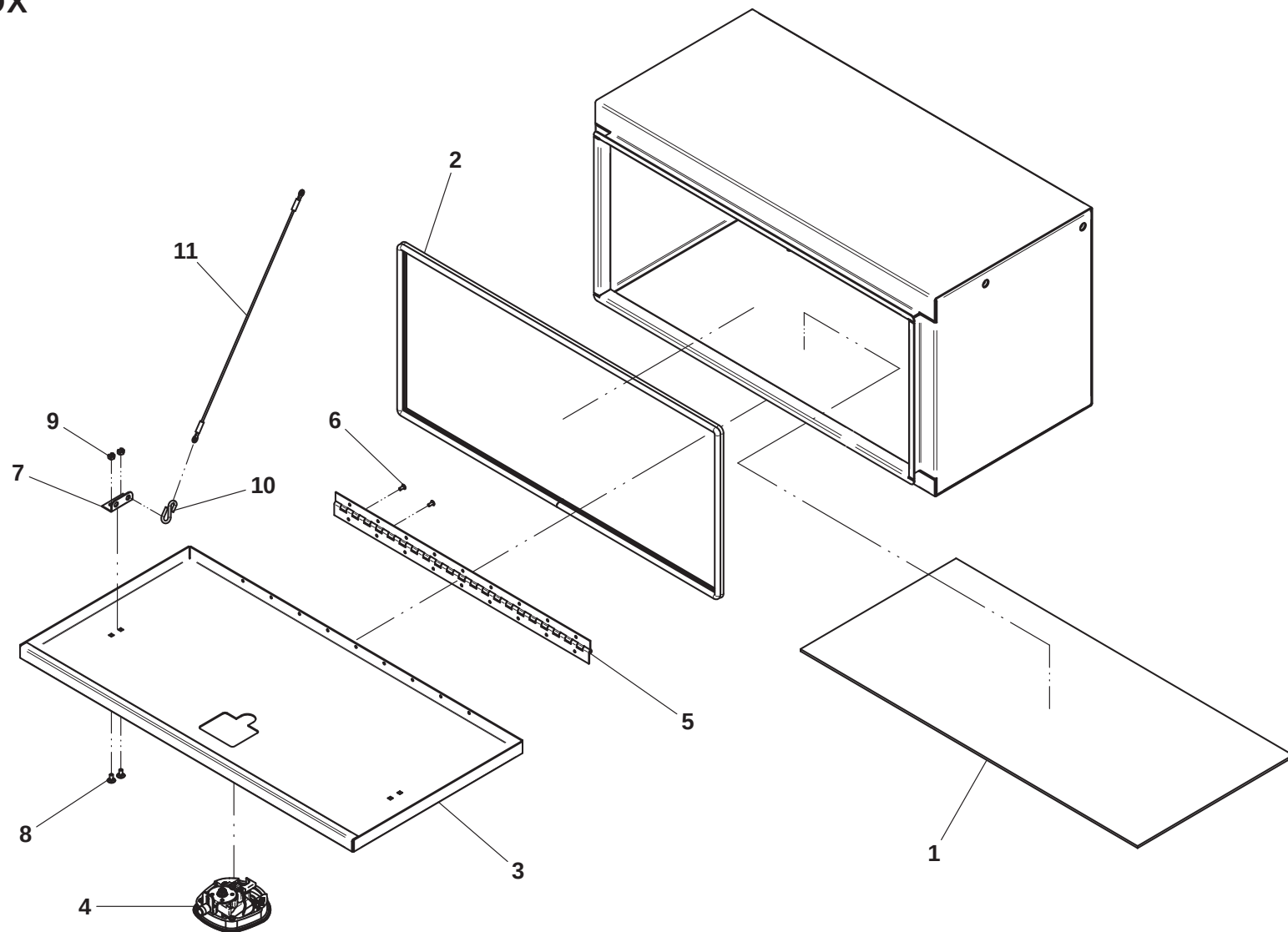
TOOLBOX

ITEM	PART NO.	DESCRIPTION	QTY*
1	4679000256	Rubber Pad (36" toolbox)	1
	4679000257	Rubber Pad (36" narrow toolbox)	1
	4679000258	Rubber Pad (48" toolbox)	1
	4679000259	Rubber Pad (60" toolbox)	1
2	4796000009	Gasket (36" toolbox)	1
	4796000010	Gasket (48" toolbox)	1
	4796000011	Gasket (60" toolbox)	1
3	9899000014	Toolbox Door Assembly (36" toolbox)	1
	9899000015	Toolbox Door Assembly (48" toolbox)	1
	9899000016	Toolbox Door Assembly (60" toolbox)	1
4	7585000019^	Latch	1
5	7555000016^	Hinge (36" toolbox)	1
	7555000015^	Hinge (48" toolbox)	2
	7555000016^	Hinge (60 " toolbox)	2
6	7759000020^	Rivet (36" toolbox)	9
	7759000020^	Rivet (48" toolbox)	14
	7759000020^	Rivet (60" toolbox)	18
7	4178000599^	Bracket	2
8	7114140465^	Carriage Bolt, 0.25"-20NC x 0.50"	4
9	7660142604^	Locknut, 0.25" -20NC	4
10	7592000005^	S Link	4
11	7248000114^	Cable	2

* Quantities listed are for one toolbox

^ also included in Toolbox Door Assembly

TOOLBOX



36" Toolbox shown

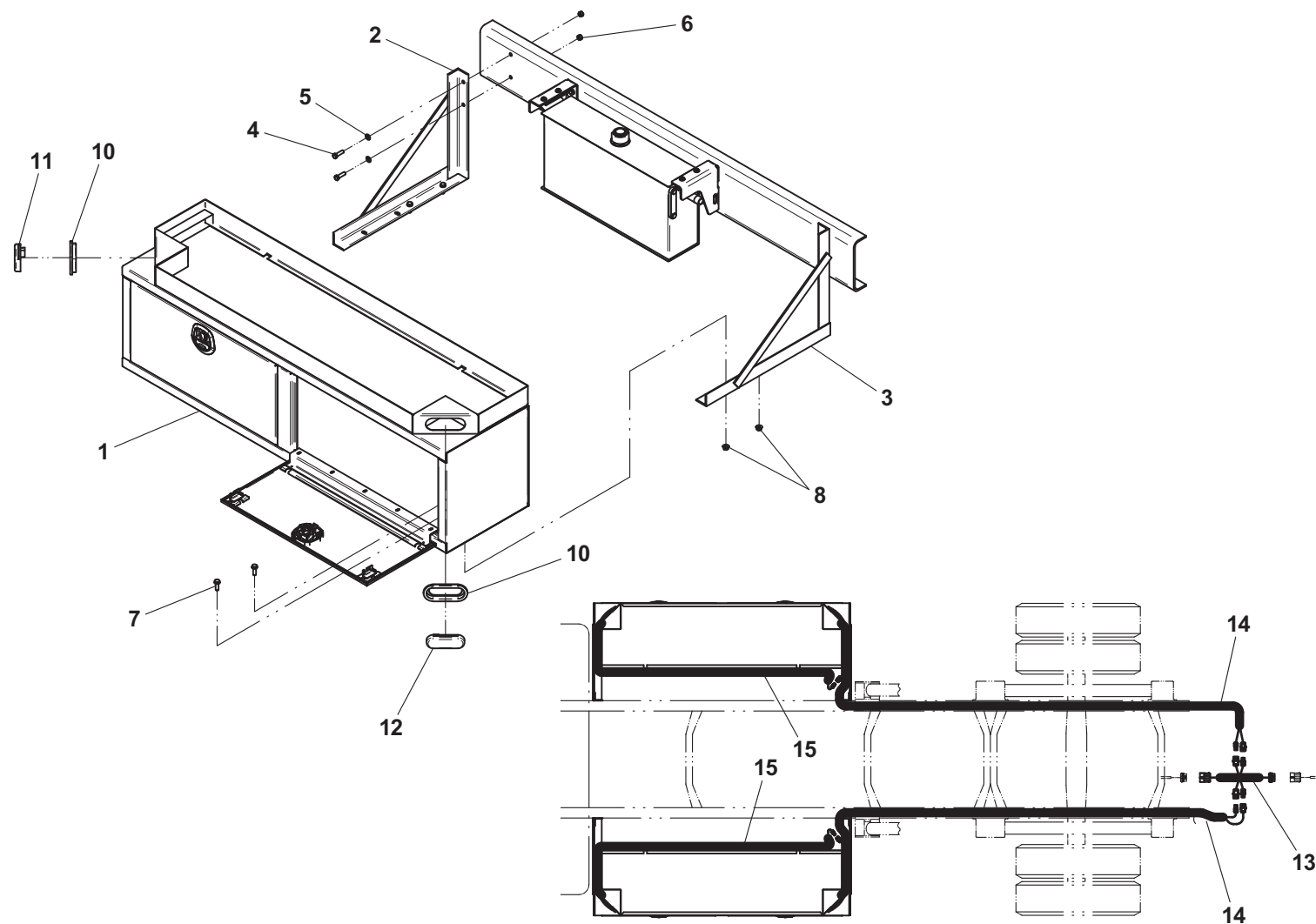
78" TOOLBOX AND MARKER LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY*
1	7899000015	78" Toolbox - Universal	1
	7899000010	78" Toolbox - LH w/ Tool Mtg Brackets	
	7899000011	78" Toolbox - RH w/ Tool Mtg Brackets	
2	7178000046^	Mounting Bracket - LH	1
3	7178000047^	Mounting Bracket - RH	1
	3178000522	Mounting Bracket - Special 144" CA	2
4	7105181650	Capscrew, 0.50"-20NF x 2.00"	4
5	7950180153	Flatwasher, 0.50" ID	4
6	7660182333	Locknut, 0.50"-20 NF	4
7	7118181216	Capscrew, 0.50"-13NC x 1.50"	4
8	7660182301	Locknut, 0.50"-13NC	4
9	Not Required		
10	7493000026	Grommet	2
11	7590000300	Marker Light - Amber (LED)	2
12	7590000333	Marker Light - Red (LED)	2
13	7552000361	Harness Adapter	1
14	7552000362	Harness - Stop/Tail/Turn Light	2
15	7552000363	Harness - Marker Light	2
16	3577000120	78" Toolbox Toolkit	1

* Quantities listed are for one toolbox

^ also included in P/N 3178000521, Bracket Assembly

78" TOOLBOX AND MARKER LIGHTS

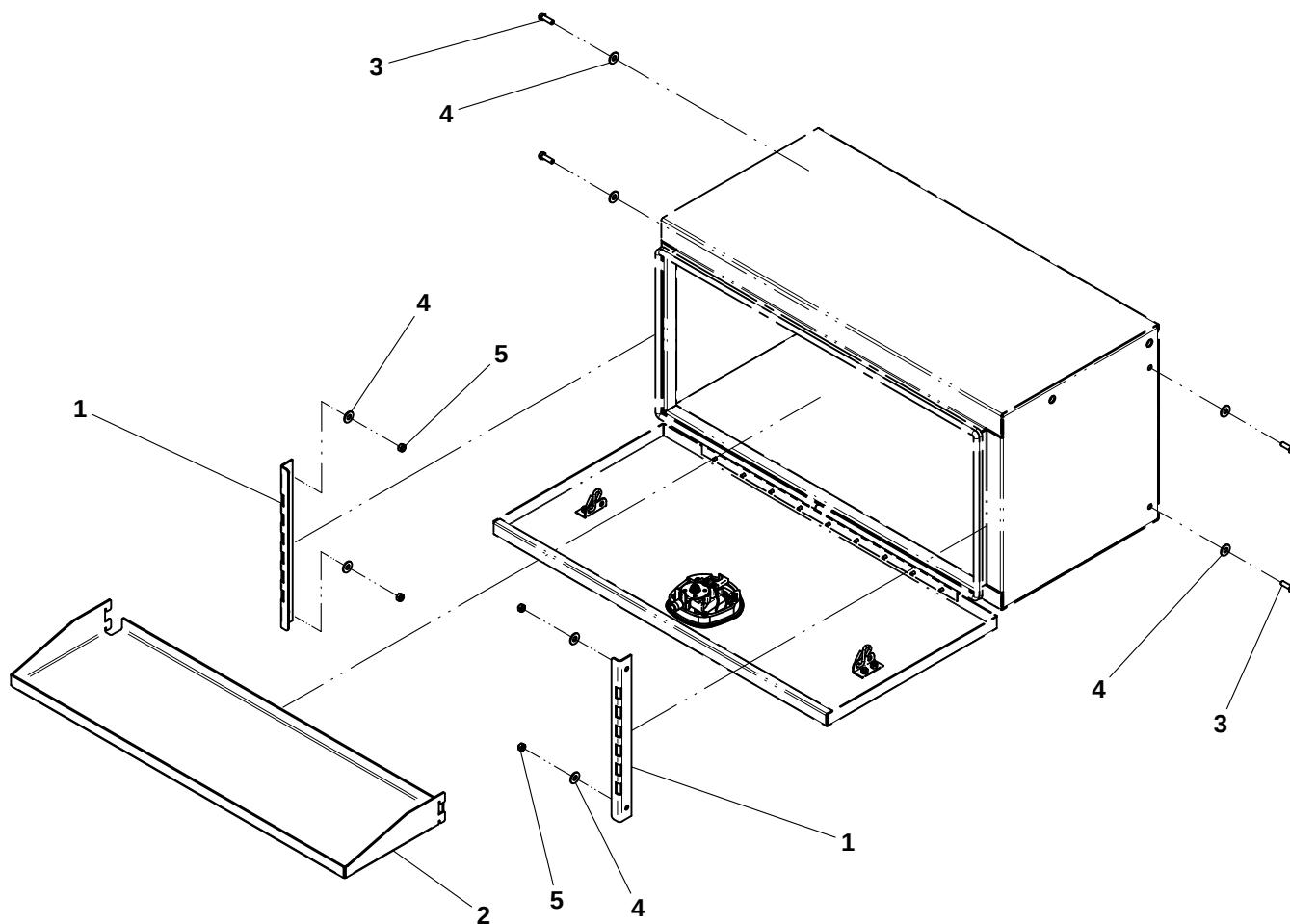


Item #16, Tool Kit, not shown.

TOOLBOX SHELF

ITEM	PART NO.	DESCRIPTION	QTY
1	4017001403	Angle	2
2	4811000841	Shelf (36" toolbox)	1
	4811000843	Shelf (48" toolbox)	
	4811000868	Shelf (60" toolbox)	
3	7115150850	Capscrew, 0.31"-18NC x 1.00"	4
4	7950150161	Flatwasher, 0.31" ID	8
5	7660152601	Locknut, 0.31"-18NC	4

TOOLBOX SHELF



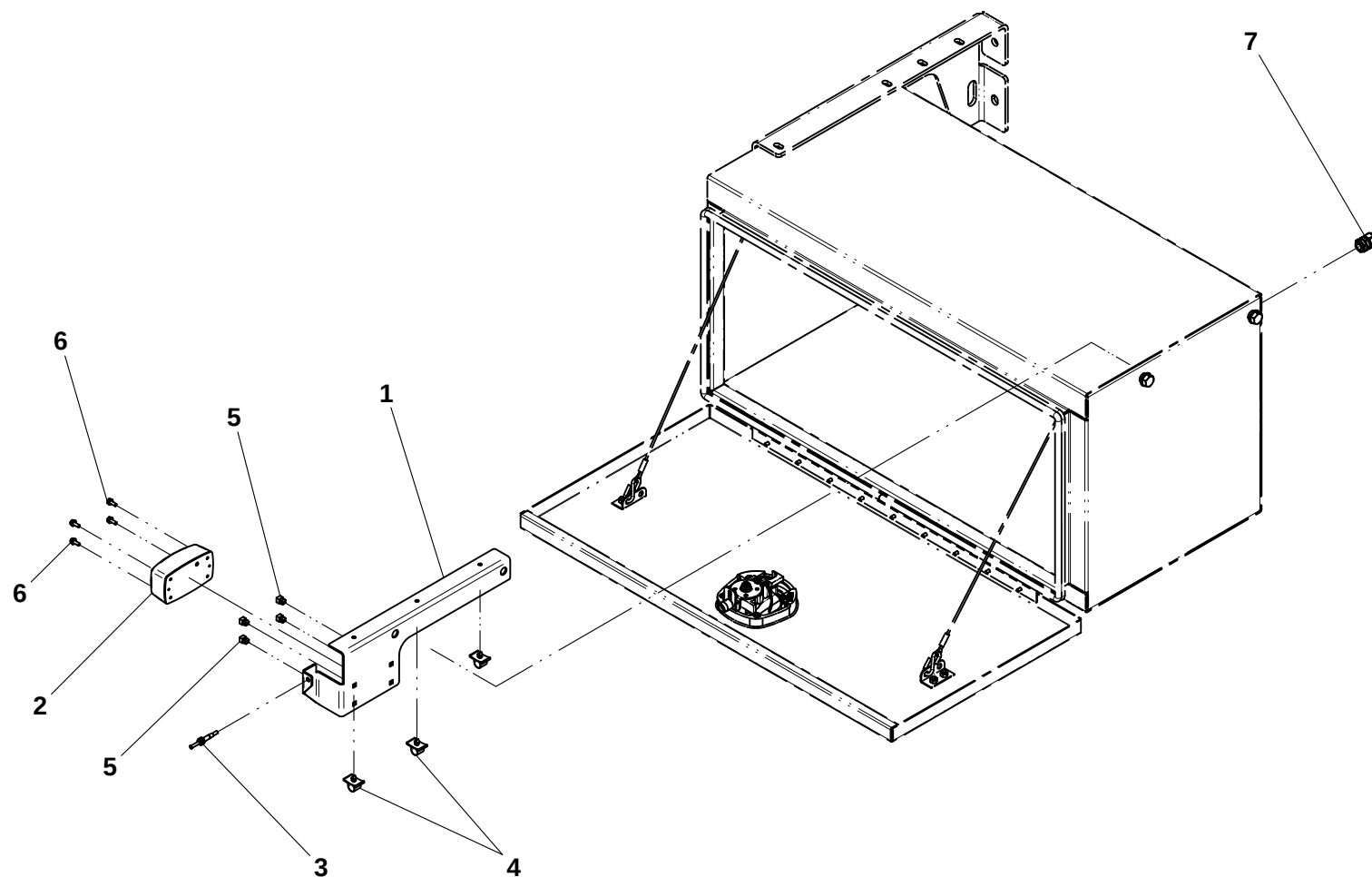
36" Toolbox shown

TOOLBOX LIGHT

ITEM	PART NO.	DESCRIPTION	QTY
1	4178000578*	Bracket	1
2	7590000273*	Dome Lamp	1
3	7870000115*	Switch	1
4	7280000007*	Wire Mount Clip	3
5	7661000047*	Panel Nut	4
6	7790100856*	Screw, #10 x 0.50"	4
7	7443000377	Fitting	1
8	7552000297	Toolbox Light Harness	1

* included in Toolbox Light Bracket Assembly

TOOLBOX LIGHT

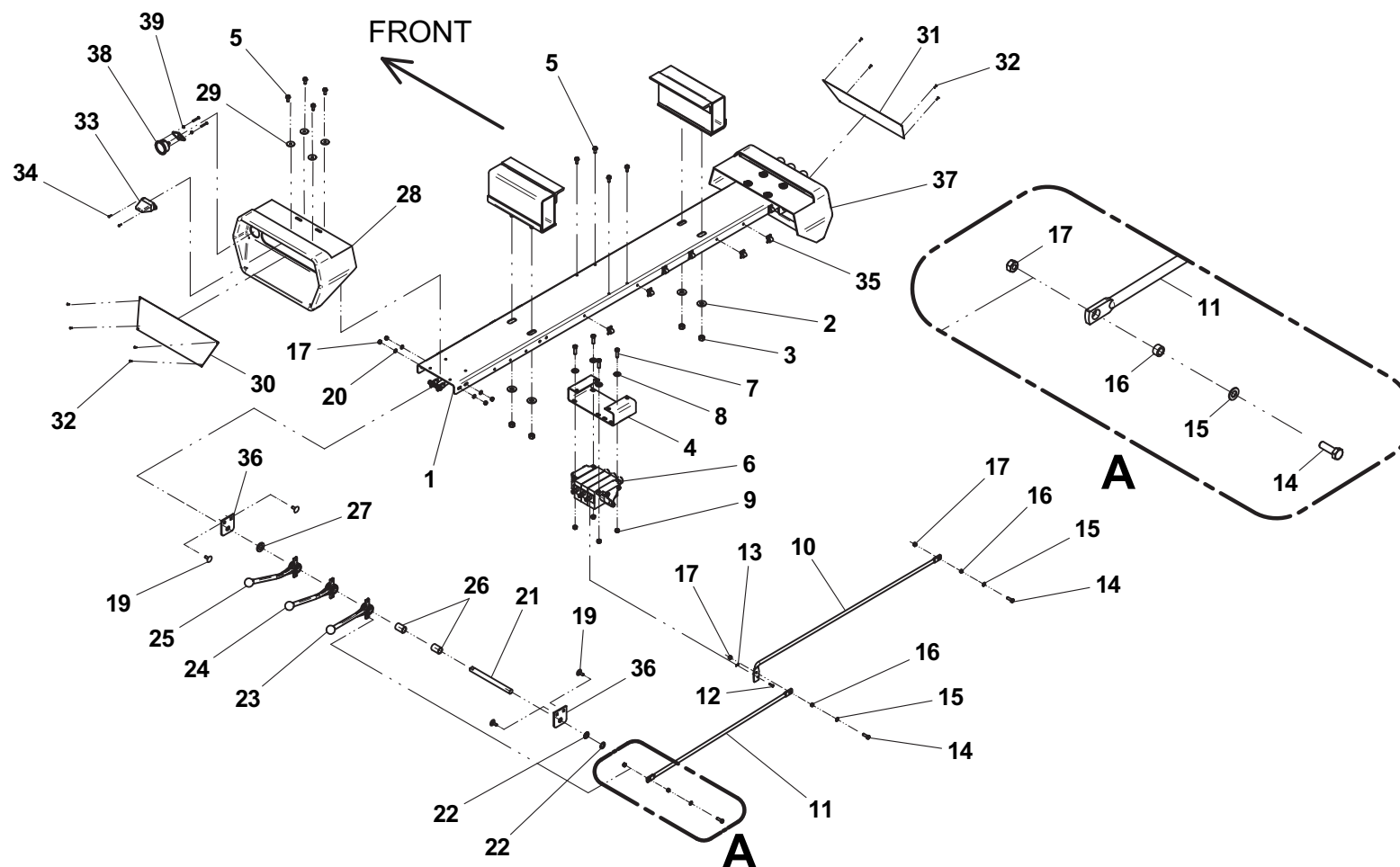


Item #8, Toolbox Light Harness, not shown
48" Toolbox Shown

DUAL CONTROLS - 3 BANK

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4263000431	Channel	1	29	7949000054	Washer, 0.34" ID	8
2	7950180161	Flatwasher, 0.50" ID	4	30	7330000648	Control Panel, LH	1
3	7660182601	Locknut, 0.50"-13NC	4	31	7330000649	Control Panel, RH	1
4	4263000430	Channel	1	32	7759000006	Pop Rivet	8
5	7790151253	Screw, 0.31"-18NC x 0.75"	12	33	7590000087	Lamp	2
6	3935000115	Control Valve	1	34	7791060872	Screw, #6 x 0.50"	4
7	7111161050	Capscrew, 0.38"-16NC x 1.25"	4	35	7280000007	Wire Clip	11
8	7950160161	Flatwasher, 0.38" ID	4	36	4606000217	Lug	4
9	7660162601	Locknut, 0.38"-16NC	4	37	7560000007	Control Hood, RH	1
10	4763000280	Control Rod	3	38	7470000023	Gauge	1
11	4763000279	Control Rod	3	39	7661000057	Jam Nut, M5	2
12	7690101200	Clevis Pin	3				
13	7691000056	Cotter Pin	3				
14	7115150850	Capscrew, 0.31"-18NC x 1.00"	9				
15	7949000011	Flatwasher, 0.31" ID	9				
16	4831000069	Spacer	9				
17	7660152601	Locknut, 0.31"-18NC	17				
18	Not Required						
19	7115150664	Carriage Bolt, 0.31"-18NC x 0.75"	8				
20	7950150000	Washer, 0.31" ID	8				
21	7691000064	Pin	2				
22	7754000009	Retaining Ring	4				
23	7551000018	Control Handle	2				
24	7551000020	Control Handle	2				
25	7551000021	Control Handle	2				
26	4211000001	Bushing	4				
27	7950220141	Flatwasher, 0.75" ID	2				
28	7560000008	Control Hood, LH	1				

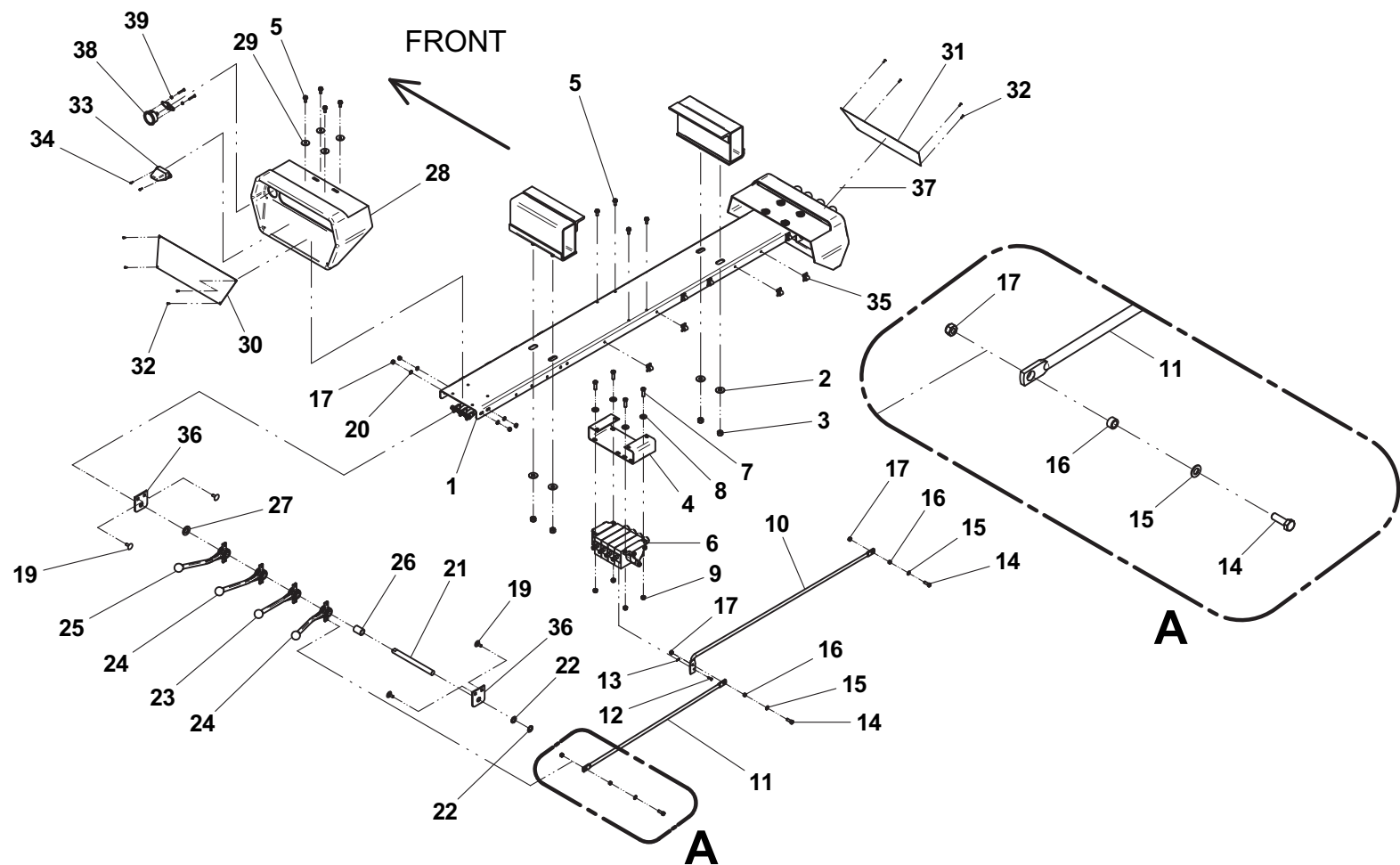
DUAL CONTROLS - 3 BANK



DUAL CONTROLS - 4 BANK

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4263000431	Channel	1	29	7949000054	Washer, 0.34" ID	8
2	7950180161	Flatwasher, 0.50" ID	4	30	7330000650	Control Panel, LH (stabilizer)	1
3	7660182601	Locknut, 0.50"-13NC	4		7330000648	Control Panel, LH (hydraulic tow option)	
4	4263000430	Channel	1	31	7330000651	Control Panel, RH (stabilizer)	1
5	7790151253	Screw, 0.31"-18NC x 0.75"	12		7330000649	Control Panel, RH (hydraulic tow option)	
6	3935000116	Control Valve	1	32	7759000006	Pop Rivet	8
7	7111161050	Capscrew, 0.38"-16NC x 1.25"	4	33	7590000087	Lamp	2
8	7950160161	Flatwasher, 0.38" ID	4	34	7791060872	Screw, #6 x 0.50"	4
9	7660162601	Locknut, 0.38"-16NC	4	35	7280000007	Wire Clip	11
10	4763000280	Control Rod	4	36	4606000217	Lug	4
11	4763000279	Control Rod	4	37	7560000007	Control Hood, RH	1
12	7690101200	Clevis Pin	4	38	7470000023	Gauge	1
13	7691000056	Cotter Pin	4	39	7661000057	Jam Nut, M5	2
14	7115150850	Capscrew, 0.31"-18NC x 1.00"	12				
15	7949000011	Flatwasher, 0.31" ID	12				
16	4831000069	Spacer	12				
17	7660152601	Locknut, 0.31"-18NC	20				
18	Not Required						
19	7115150664	Carriage Bolt, 0.31"-18NC x 0.75"	8				
20	7950150000	Washer, 0.31" ID	8				
21	7691000064	Pin	2				
22	7754000009	Retaining Ring	4				
23	7551000018	Control Handle	2				
24	7551000020	Control Handle	4				
25	7551000021	Control Handle	2				
26	4211000001	Bushing	2				
27	7950220141	Flatwasher, 0.75" ID	2				
28	7560000008	Control Hood, LH	1				

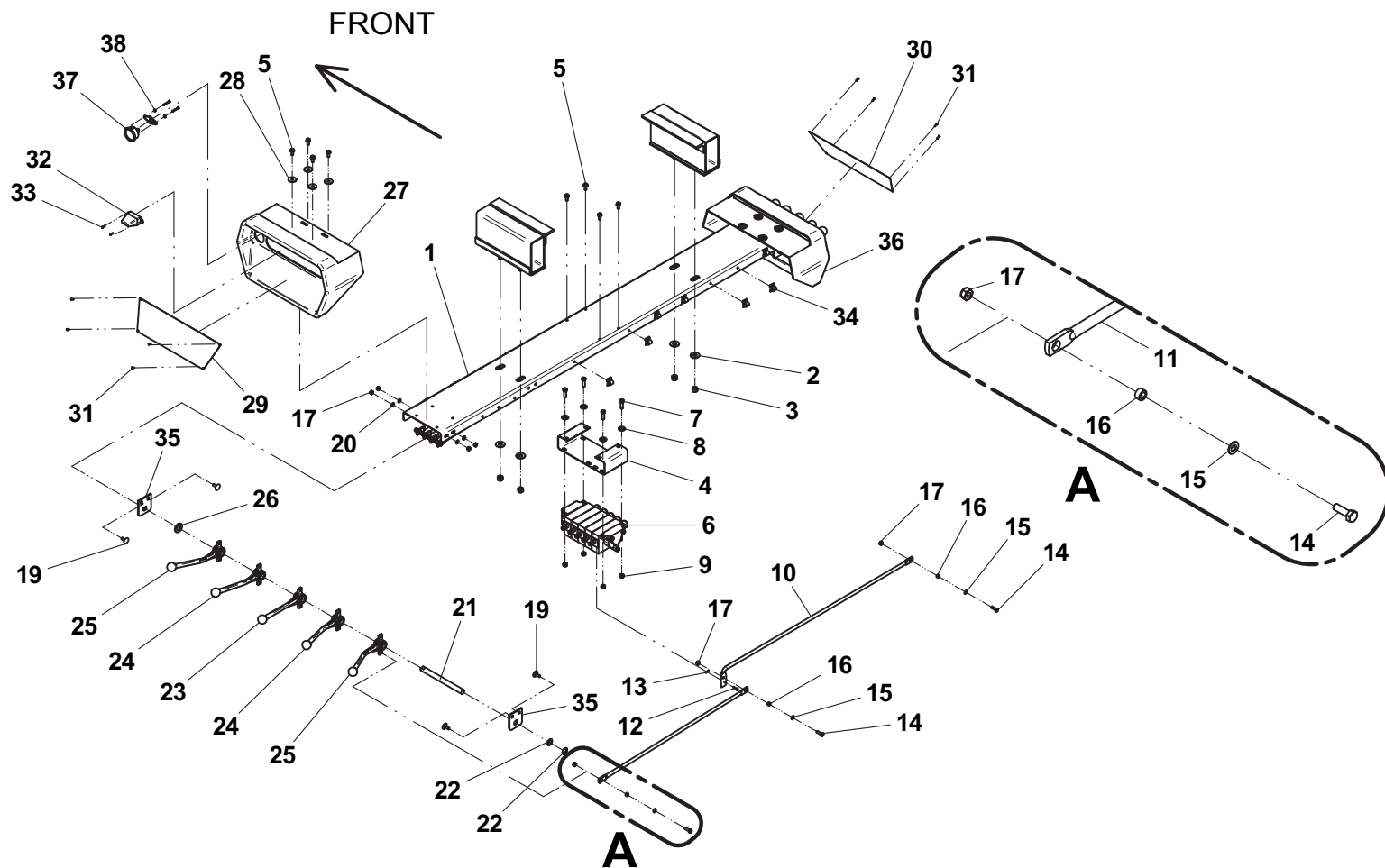
DUAL CONTROLS - 4 BANK



DUAL CONTROLS - 5 BANK

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4263000431	Channel	1	31	7759000006	Pop Rivet	8
2	7950180161	Flatwasher, 0.50" ID	4	32	7590000087	Lamp	2
3	7660182601	Locknut, 0.50"-13NC	4	33	7791060872	Screw, #6 x 0.50"	4
4	4263000430	Channel	1	34	7280000007	Wire Clip	11
5	7790151253	Screw, 0.31"-18NC x 0.75"	12	35	4606000217	Lug	4
6	3935000117	Control Valve	1	36	7560000007	Control Hood, RH	1
7	7111161050	Capscrew, 0.38"-16NC x 1.25"	4	37	7470000023	Gauge	1
8	7950160161	Flatwasher, 0.38" ID	4	38	7661000057	Jam Nut, M5	2
9	7660162601	Locknut, 0.38"-16NC	4				
10	4763000280	Control Rod	5				
11	4763000279	Control Rod	5				
12	7690101200	Clevis Pin	5				
13	7691000056	Cotter Pin	5				
14	7115150850	Capscrew, 0.31"-18NC x 1.00"	15				
15	7949000011	Flatwasher, 0.31" ID	15				
16	4831000069	Spacer	15				
17	7660152601	Locknut, 0.31"-18NC	23				
18	Not Required						
19	7115150664	Carriage Bolt, 0.31"-18NC x 0.75"	8				
20	7950150000	Washer, 0.31" ID	8				
21	7691000064	Pin	2				
22	7754000009	Retaining Ring	4				
23	7551000018	Control Handle	2				
24	7551000020	Control Handle	4				
25	7551000021	Control Handle	4				
26	7950220141	Flatwasher, 0.75" ID	2				
27	7560000008	Control Hood, LH	1				
28	7949000054	Washer, 0.34" ID	8				
29	7330000650	Control Panel, LH (stabilizer)	1				
	7330000648	Control Panel, LH (IRL)					
30	7330000651	Control Panel, RH (stabilizer)	1				
	7330000649	Control Panel, RH (IRL)					

DUAL CONTROLS - 5 BANK



HYDRAULIC COMPONENTS - STANDARD

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	See Note 1	PTO	1	31	4569432130	Hose Assembly	1
2	7724000126	Pump	1	32	4567430153	Hose Assembly (24' deck)	2
3	7115181050	Capscrew, 0.50"-13NC x 1.25"	2		4567430177	Hose Assembly (26' deck)	
4	7950180000	Lockwasher, 0.50" ID	2		4567430193	Hose Assembly (28' deck)	
5	7443000101	Adapter	1	33	4570000199	Hose Assembly	1
6	7445081643	Adapter	1	34	4570000201	Hose Assembly (24' & 26' deck)	1
7	7443000023	Elbow	1		4570000202	Hose Assembly (28' deck)	
8	See Note 1	Supply Hose	1	35	4570000200	Hose Assembly	1
9	7443000013	Nipple	1	36	4570000202	Hose Assembly (24' & 26' deck)	1
10	7274000002	Clamp	2		4570000203	Hose Assembly (28' deck)	
11	7430000003	Filter Assembly	1	37	7445040643	Adapter	1
12	7470000002	Gauge	1	38	4567112039	Hose Assembly	1
13	7443000319	Fitting	1	39	7274000063	P-Clamp	1
14	7274000080	Clamp	2	40	7115140650	Capscrew, 0.25"-20NC x 0.75"	1
15	See Note 1	Return Hose	1	41	7950140141	Flatwasher, 0.25" ID	1
16	See Note 1	Pressure Hose Assembly	1	42	7660142601	Locknut, .025"-20NC	1
17	7443000168	Adapter	1				
18	7445081045	Elbow	3				
19	Not Required						
20	7445080843	Adapter	2				
21	7445060843	Adapter	4				
22	4567123044	Hose Assembly	1				
23	4567122040	Hose Assembly	1				
24	7445060645	Elbow	5				
25	7445060643	Adapter	3				
26	4567122144	Hose Assembly (24' & 26' deck)	1				
	4567122186	Hose Assembly (28' deck)					
27	4567123144	Hose Assembly (24' & 26' deck)	1				
	4567123186	Hose Assembly (28' deck)					
28	7935000306	Dual Countebalance Valve	1				
29	7431000001*	Filter Element	1				
30	4569433130	Hose Assembly	1				

* also available in Filter Assembly, P/N 7430000003

Note 1: Varies depending on chassis, transmission , PTO type & deck length.
Consult factory for part numbers.

HYDRAULIC COMPONENTS - STANDARD

ROLL CYLINDER

WINCH

TILT CYLINDER - RH

TILT CYLINDER - LH

DUAL C/B BLOCK

HYD TANK

CLAMP FOR PRESSURE GAUGE HOSE, ITEM #38

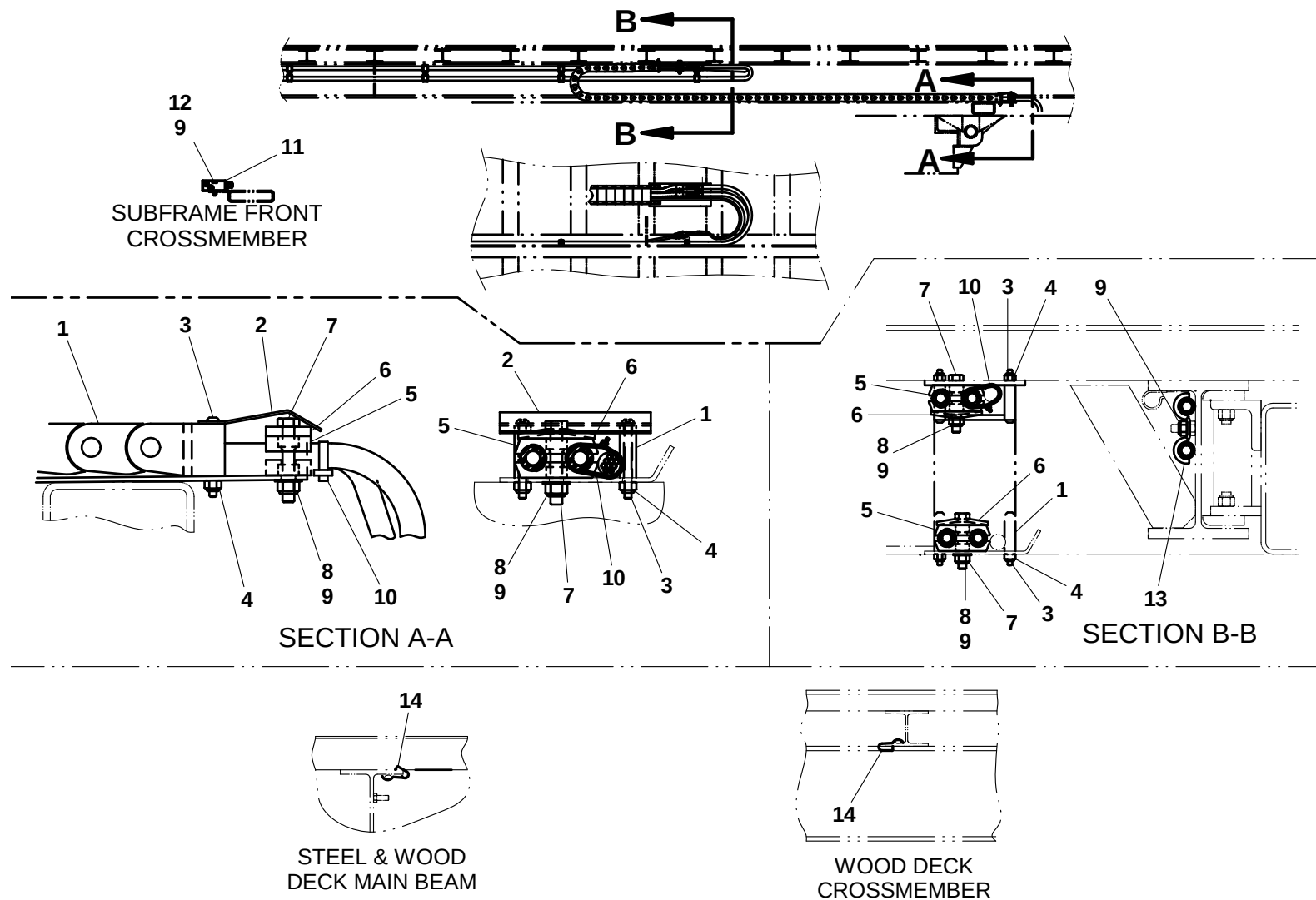
JERR-DAN
An Oshkosh Corporation Company

HYDRAULIC COMPONENTS - STANDARD (HOSE TRACK)

ITEM	PART NO.	DESCRIPTION	QTY
1	7904000001	Hose Track (24' & 26' deck)	1
	7904000003	Hose Track (28' deck)	
2	4706003038	Plate	1
3	7114101618	Capscrew #10-24NC x 2.00"	4
4	7660102604	Locknut, #10-24NC	4
5	7274000038	Clamp	4
6	7274000039	Clamp Cover	2
7	7115151650	Capscrew, 0.31"-18NC x 2.00"	2
8	7950150161	Flatwasher, 0.31" ID	2
9	7660152601	Locknut, 0.31"-13NC (24' deck)	10
	7660152601	Locknut, 0.31"-13NC (26' deck)	11
	7660152601	Locknut, 0.31"-13NC (28' deck)	12
10	7894000004	Tie Strap	5
11	7935000197	Counterbalance Valve	1
12	7115151850	Capscrew, 0.31"-18NC x 2.25"	2
13	7274000066	Double Clamp (24' deck)	5
	7274000066	Double Clamp (26' deck)	6
	7274000066	Double Clamp (28' deck)	7
14	7280000013	Clip	*

* Quantity varies depending on deck length and deck type.

HYDRAULIC COMPONENTS - STANDARD (HOSE TRACK)

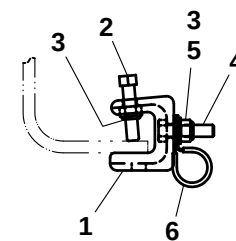
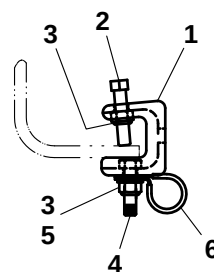
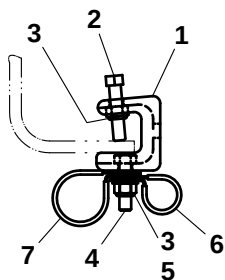
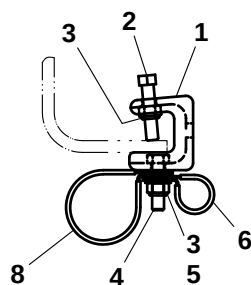
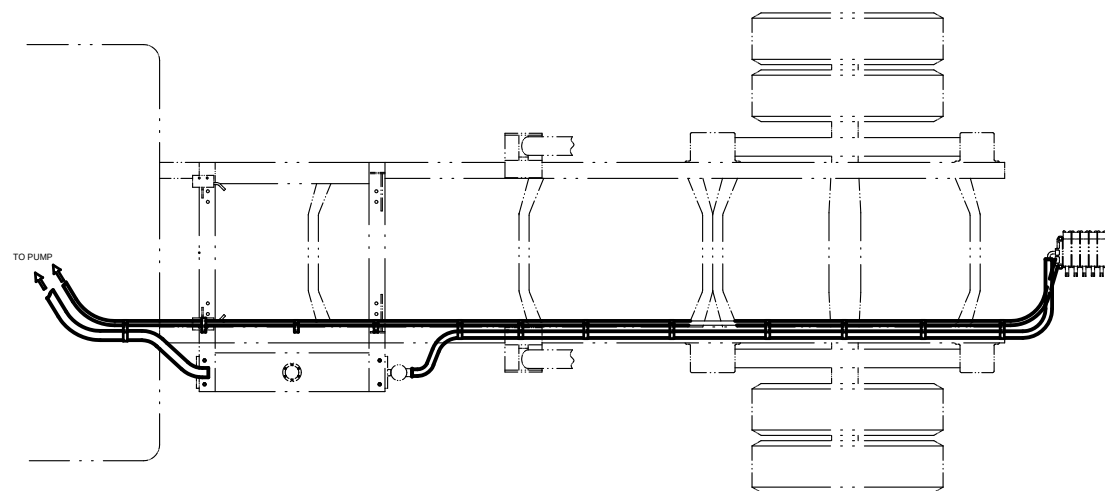


HYDRAULIC COMPONENTS - HOSE ROUTING / MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
1	7274000076	Cast Frame Clamp	*
2	7785152420	Set Screw, 0.31"-18NC x 1.50"	*
3	7660152601	Locknut, 0.31"-18NC	*
4	7115151050	Capscrew, 0.31"-18NC x 1.25"	*
5	7950150161	Flatwasher, 0.31" ID	*
6	7274000040	Clamp	*
7	7274000041	Clamp	*
8	7274000042	Clamp	*

* Quantity varies depending on deck length and deck type

HYDRAULIC COMPONENTS - HOSE ROUTING / MOUNTING

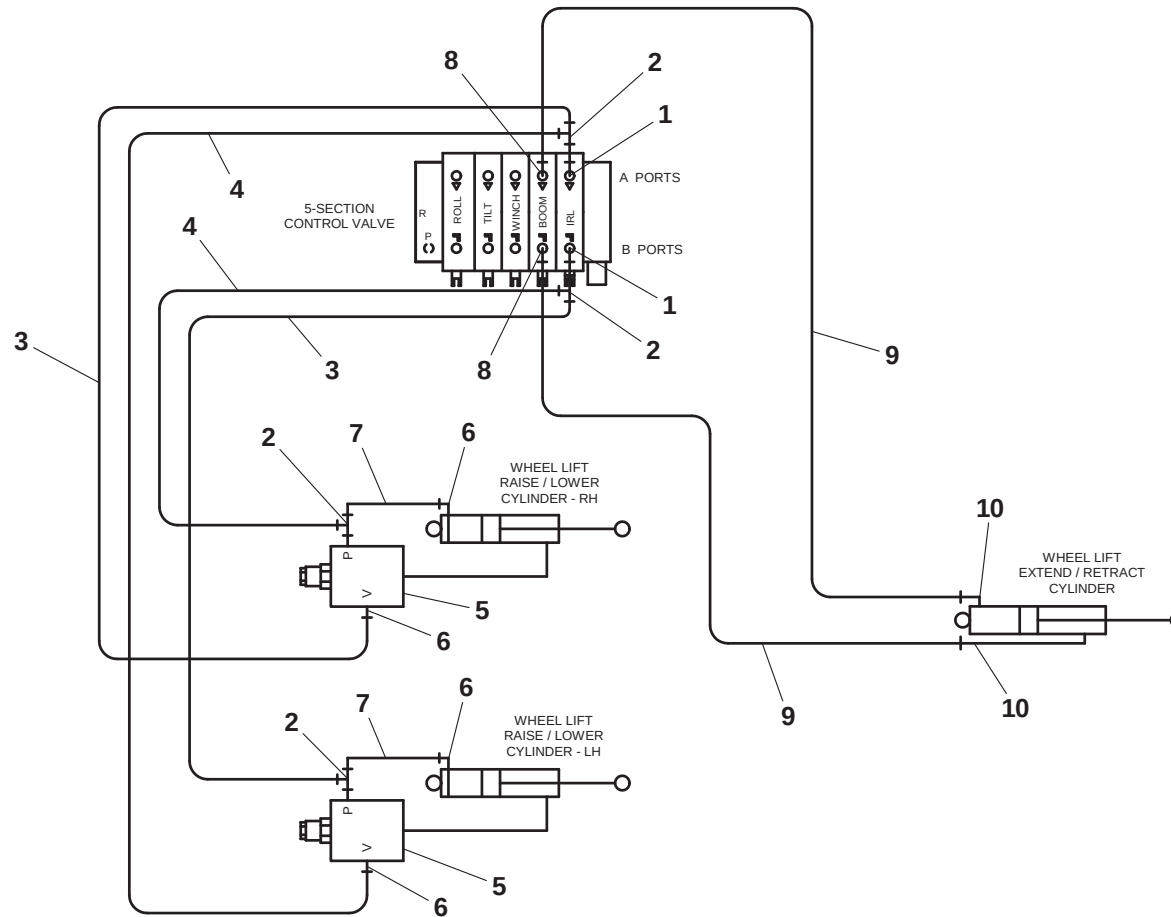


TYPICAL HOSE ROUTING / MOUNTING

HYDRAULIC COMPONENTS - IRL WHEEL LIFT W/ MAN GRIDS OR IRL BALL / PINTLE HITCH MTG PLT

ITEM	PART NO.	DESCRIPTION	QTY
1	7443000129	Reducer	2
2	7445060648	Tee	4
3	4567123045	Hose Assembly	2
4	4567122043	Hose Assembly	2
5	7935000305	Counterbalance Valve	2
6	7445060645	Elbow	4
7	4567122014	Hose Assembly	2
8	7443040643	Adapter	2
9	4567110034	Hose Assembly	2
10	7445040446	Elbow	2

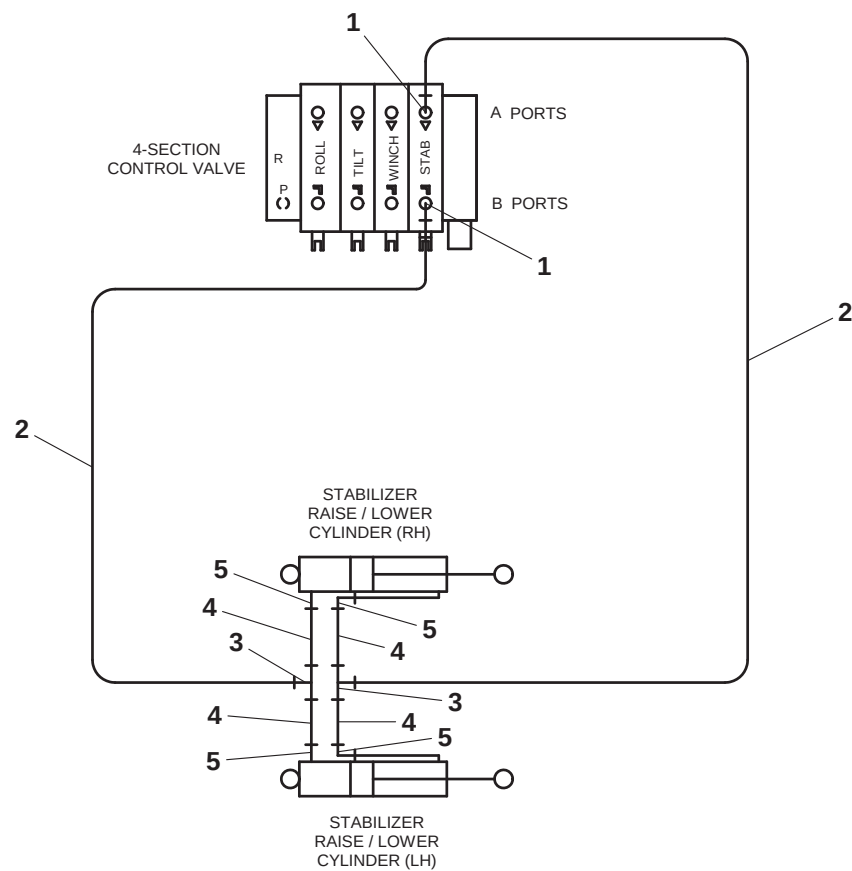
HYDRAULIC COMPONENTS - IRL WHEEL LIFT W/ MAN GRIDS OR IRL BALL / PINTLE HITCH MTG PLT



HYDRAULIC COMPONENTS - HYDRAULIC REAR DOCK STABILIZER

ITEM	PART NO.	DESCRIPTION	QTY
1	7445060843	Adapter	2
2	4567122035	Hose Assembly	2
3	7445060637	Tee	2
4	4567120019	Hose Assembly	4
5	7445060645	Elbow	4

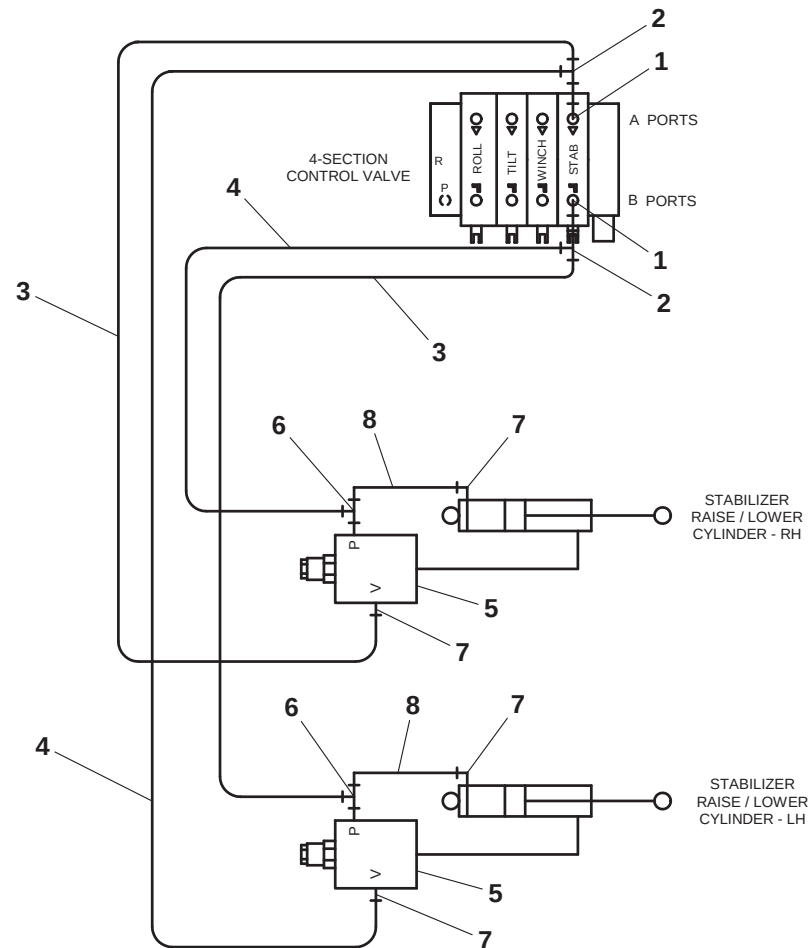
HYDRAULIC COMPONENTS - HYDRAULIC REAR DOCK STABILIZER



HYDRAULIC COMPONENTS - STABILIZER W/ REESE HITCH RECEIVER OR PINTLE HITCH MTG PLT

ITEM	PART NO.	DESCRIPTION	QTY
1	7445060845	Elbow	2
2	7443000030	Tee	2
3	4567123050	Hose Assembly	2
4	4567122046	Hose Assembly	2
5	7935000305	Counterbalance Valve	2
6	7445060648	Tee	2
7	7445060645	Elbow	4
8	4567122014	Hose Assembly	2

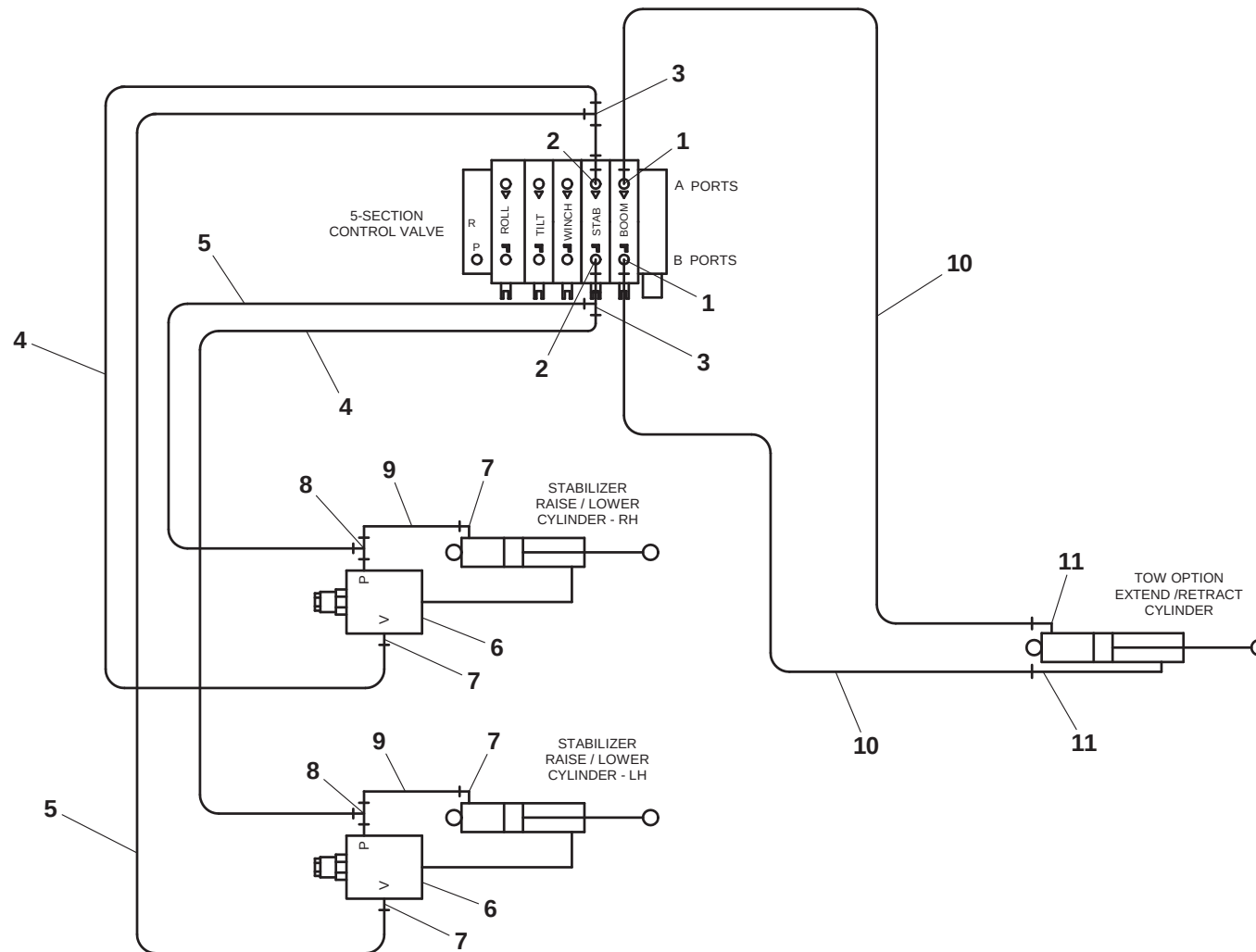
HYDRAULIC COMPONENTS - STABILIZER W/ REESE HITCH RECEIVER OR PINTLE HITCH MTG PLT



HYDRAULIC COMPONENTS - STABILIZER W/ HYDRAULIC PINTLE HITCH MOUNTING PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	7445060843	Adapter	2
2	7445060845	Elbow	2
3	7443000030	Tee	2
4	4567123050	Hose Assembly	2
5	4567122046	Hose Assembly	2
6	7935000305	Counterbalance Valve	2
7	7445060645	Elbow	4
8	7445060648	Tee	2
9	4567122014	Hose Assembly	2
10	4567120034	Hose Assembly	2
11	7445060646	Elbow	2

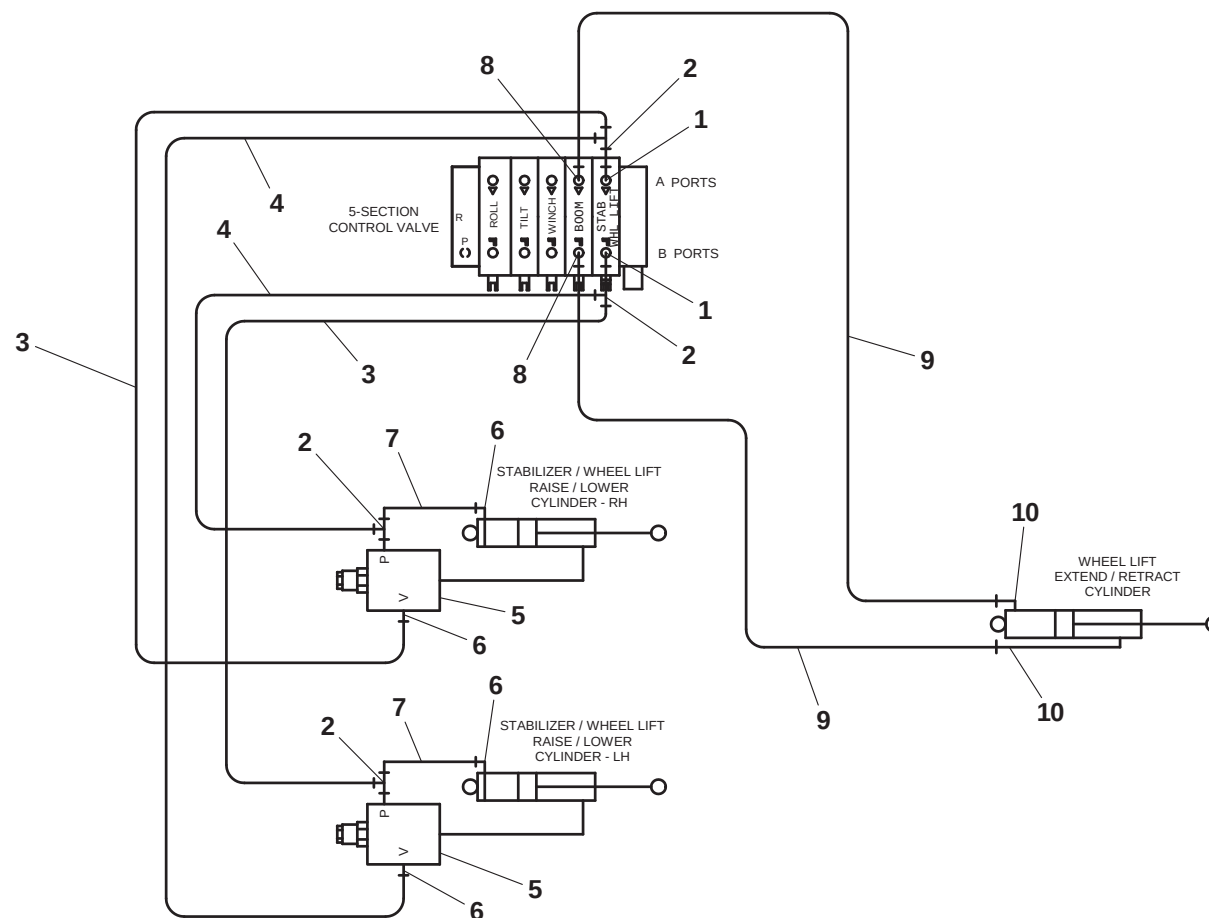
HYDRAULIC COMPONENTS - STABILIZER W/ HYDRAULIC PINTLE HITCH MOUNTING PLATE



HYDRAULIC COMPONENTS - STABILIZER W/ IRL WHEEL LIFT

ITEM	PART NO.	DESCRIPTION	QTY
1	7443000129	Reducer	2
2	7445060648	Tee	4
3	4567123050	Hose Assembly	2
4	4567122046	Hose Assembly	2
5	7935000305	Counterbalance Valve	2
6	7445060645	Elbow	4
7	4567122014	Hose Assembly	2
8	7445040843	Adapter	2
9	4567110034	Hose Assembly	2
10	7445040445	Elbow	2

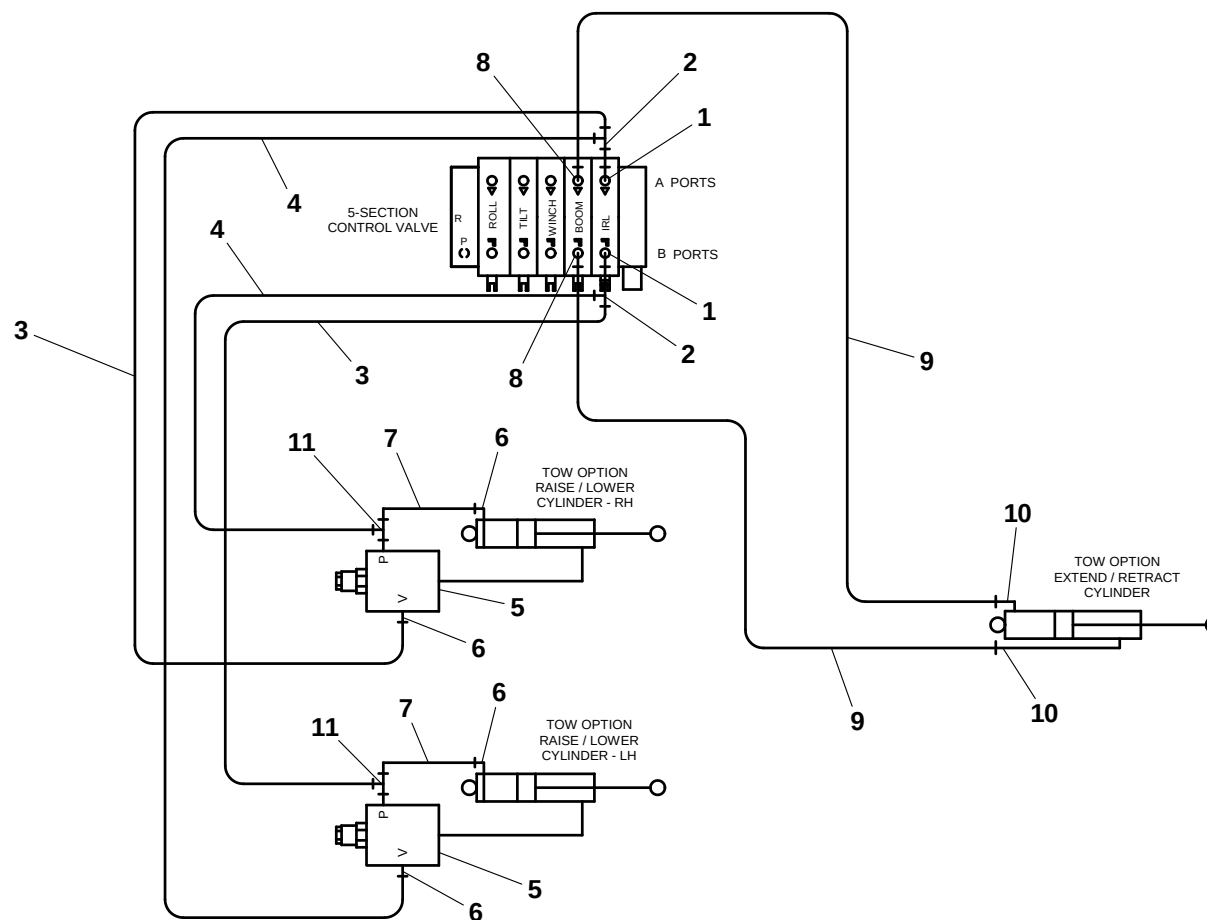
HYDRAULIC COMPONENTS - STABILIZER W/ IRL WHEEL LIFT



HYDRAULIC COMPONENTS - IRL TOWBAR

ITEM	PART NO.	DESCRIPTION	QTY
1	7445060845	Elbow	2
2	7443000030	Tee	2
3	4567123050	Hose Assembly	2
4	4567122046	Hose Assembly	2
5	7935000305	Counterbalance Valve	2
6	7445060645	Elbow	4
7	4567122014	Hose Assembly	2
8	7445060843	Adapter	2
9	4567122042	Hose Assembly	2
10	7445060643	Adapter	2
11	7445060648	Tee	2

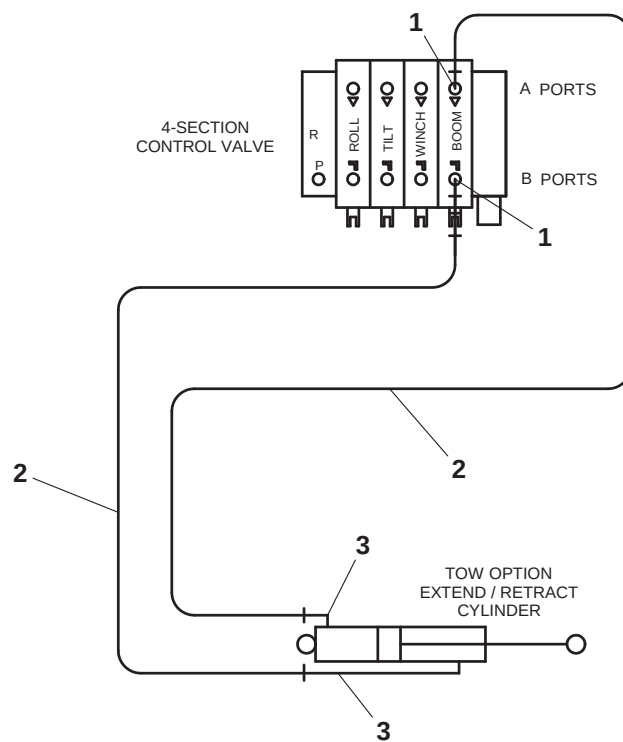
HYDRAULIC COMPONENTS - IRL TOWBAR



HYDRAULIC COMPONENTS - HYDRAULIC EXTEND TOW OPTION

ITEM	PART NO.	DESCRIPTION	QTY
1	7445060843	Adapter	2
2	4567122042	Hose Assembly	2
3	7445060643	Adapter	2

HYDRAULIC COMPONENTS - HYDRAULIC EXTEND TOW OPTION

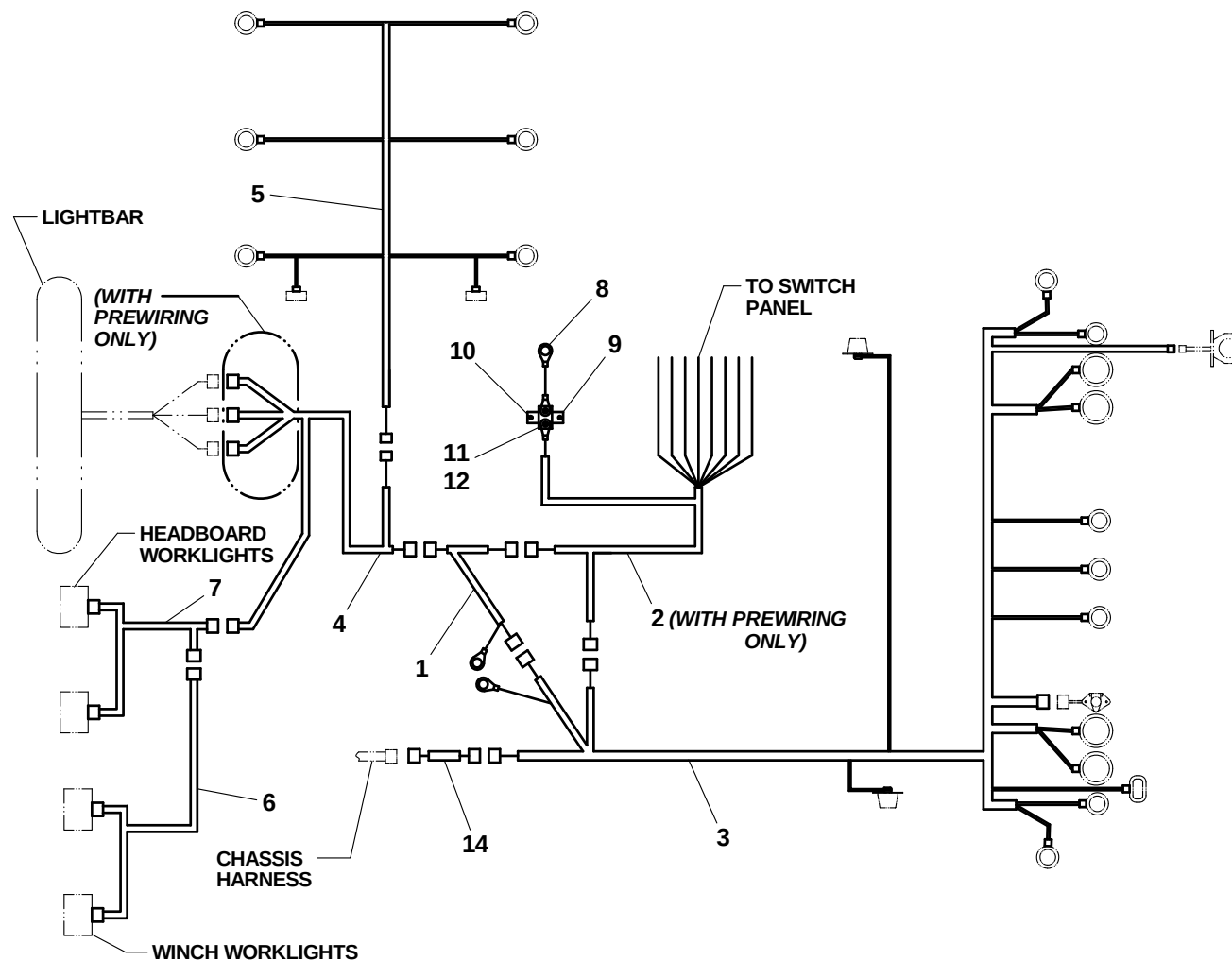


ELECTRICAL COMPONENTS - STANDARD W/ BOLT-ON HEADBOARD

ITEM	PART NO.	DESCRIPTION	QTY
1	7552000186	Subframe to Deck Harness (units with pre-wiring)	1
	7552000190	Subframe to Deck Harness (units without pre-wiring)	
2	7552000074	Subframe to Cab Harness (24' deck) (units with pre-wiring)	1
	7552000178	Subframe to Cab Harness (26' & 28' deck) (units with pre-wiring)	
	Not Required	(Units Without Prewiring)	
3	7552000135	Subframe Harness	1
4	7552000187	Subframe to Deck Aux Harness (24' & 26' deck)(units with pre-wiring)	1
	7552000188	Subframe to Deck Aux Harness (28' deck)(units with pre-wiring)	
	7552000191	Subframe to Deck Aux Harness (24' & 26' deck)(units without pre-wiring)	
	7552000192	Subframe to Deck Aux Harness (28' deck)(units without pre-wiring)	
5	7552000179	Deck Harness (24' deck)	1
	7552000181	Deck Harness (26' & 28' deck)	
6	7552000166	Winch Lights Harness	1
7	7552000222	Worklights on Headboard Harness	1
8	7345241902	Terminal	1
9	7457000004	Circuit Breaker	1
10	7790100856	Screw, #10 x 0.50"	2
11	7345221902	Terminal	2
12	7950100151	Flatwasher, 0.19" ID	2
13	7280000013	Clip	*
14	7577000194	Wiring Connector Kit (Ford & GMC chassis)	1
	7552000117	Wiring Connector Kit (UD chassis)	

* Quantity varies depending on deck construction.

ELECTRICAL COMPONENTS - STANDARD W/ BOLT-ON HEADBOARD



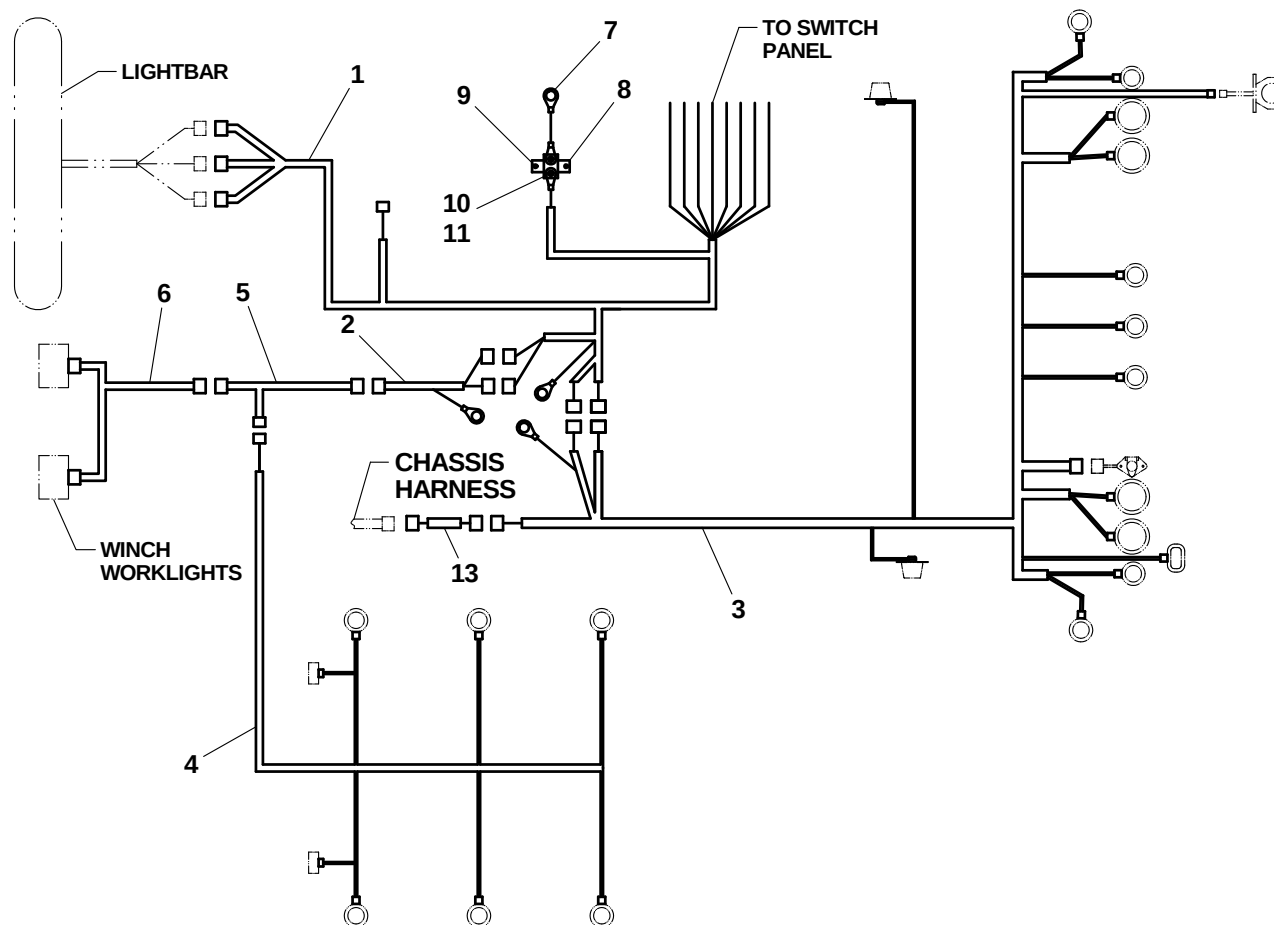
Item #13, Clip, not shown.

ELECTRICAL COMPONENTS - STANDARD W/ STATIONARY HEADBOARD

ITEM	PART NO.	DESCRIPTION	QTY
1	7552000302	Subframe to Cab Harness	1
2	7552000190	Subframe to Deck Harness	1
3	7552000135	Subframe Harness	1
4	7552000179	Deck Harness (24' deck)	1
	7552000181	Deck Harness (26' & 28' decks)	
5	7552000191	Subframe to Deck Aux Harness (24' deck)	1
	7552000192	Subframe to Deck aux Harness (26' & 28' decks)	
6	7552000166	Worklights on Winch Harness	1
7	7345241902	Terminal	1
8	7457000004	Circuit Breaker	1
9	7790100856	Screw, #10 x 0.50"	2
10	7345221902	Terminal	2
11	7950100151	Flatwasher, 0.19" ID	2
12	7280000013	Clip	*
13	7577000194	Wiring Connector Kit	1

* Quantity varies depending on deck construction.

ELECTRICAL COMPONENTS - STANDARD W/ STATIONARY HEADBOARD

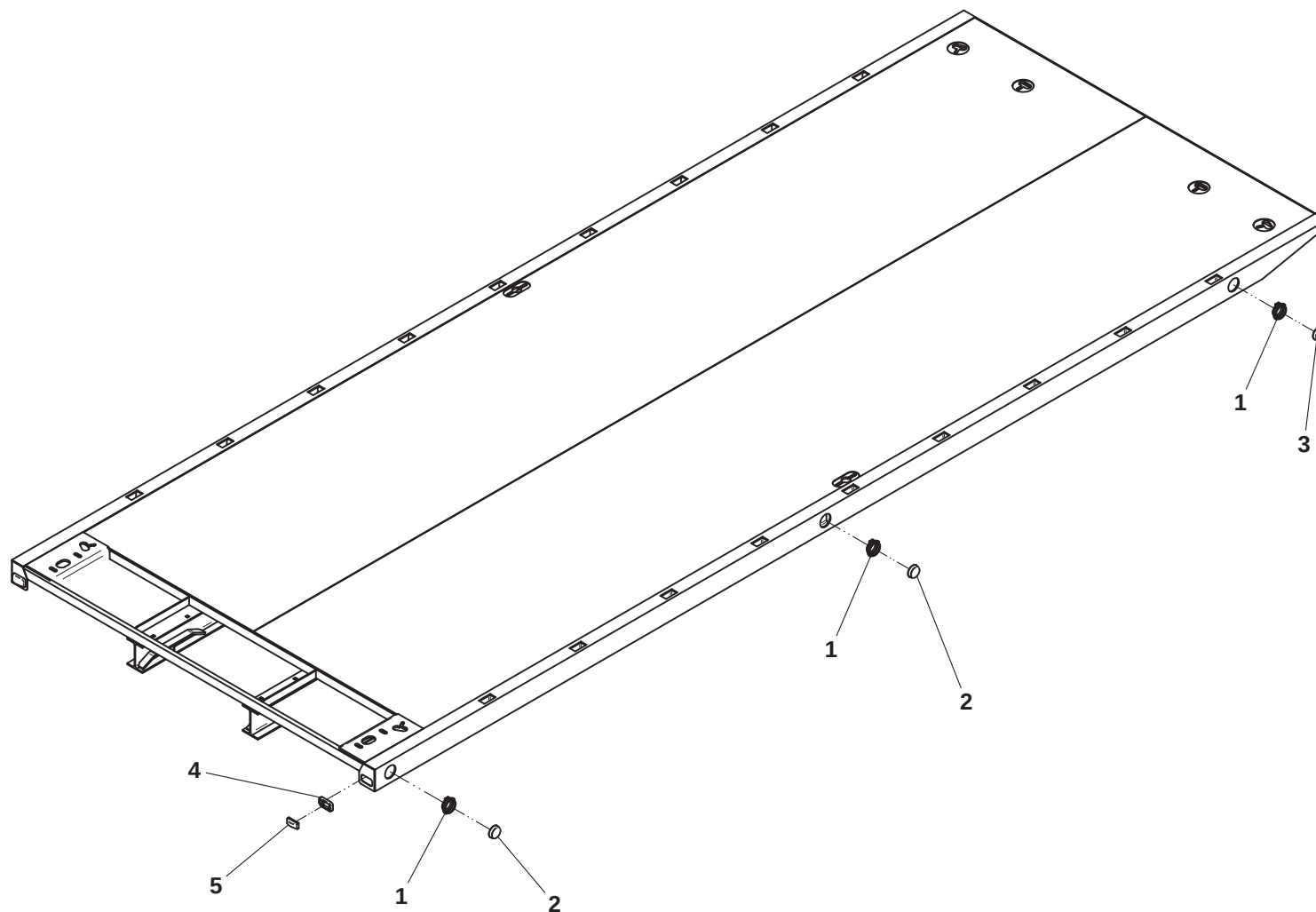


Item #12, Clip, not shown.

DECK MARKER LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
1	7493000009	Grommet	6
2	7590000342	Marker Light - Amber (LED)	4
3	7590000343	Marker Light - Red (LED)	2
4	7493000010	Grommet	2
5	7590000339	Marker Light - Amber (LED)	2

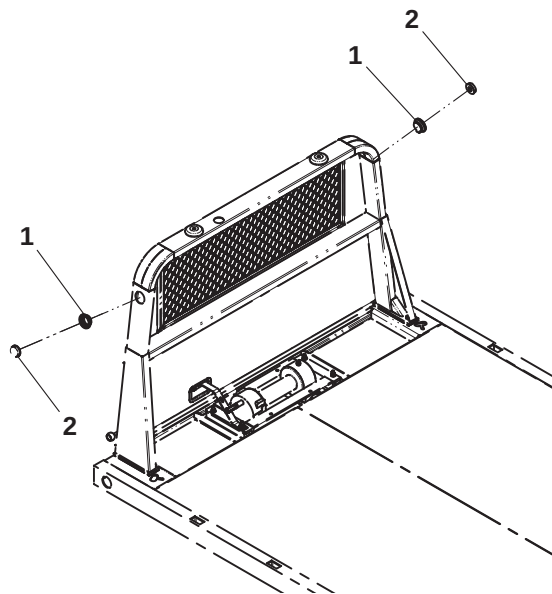
DECK MARKER LIGHTS



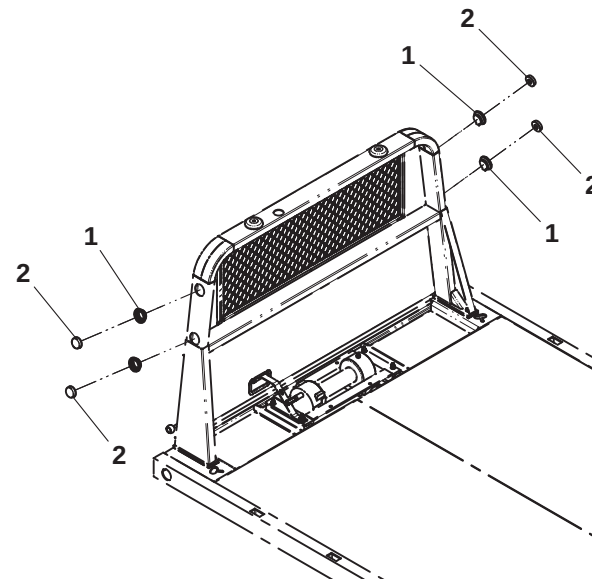
HEADBOARD SIDE MARKER LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
1	7493000009	Grommet (40" Headboard)	2
	7493000009	Grommet (45", 50" & 57" Headboard)	4
2	7590000342	Marker Light - Amber (LED) (40" Headboard)	2
	7590000342	Marker Light - Amber (LED) (45", 50" & 57" Headboard)	4
3	7552000409	Headboard to Cab Harness	1

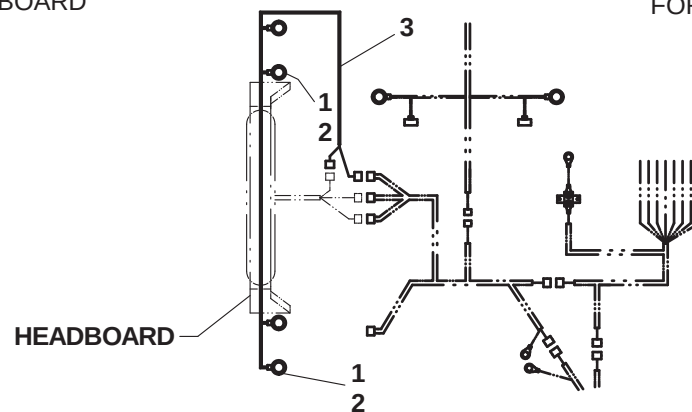
HEADBOARD SIDE MARKER LIGHTS



FOR 40" HEADBOARD



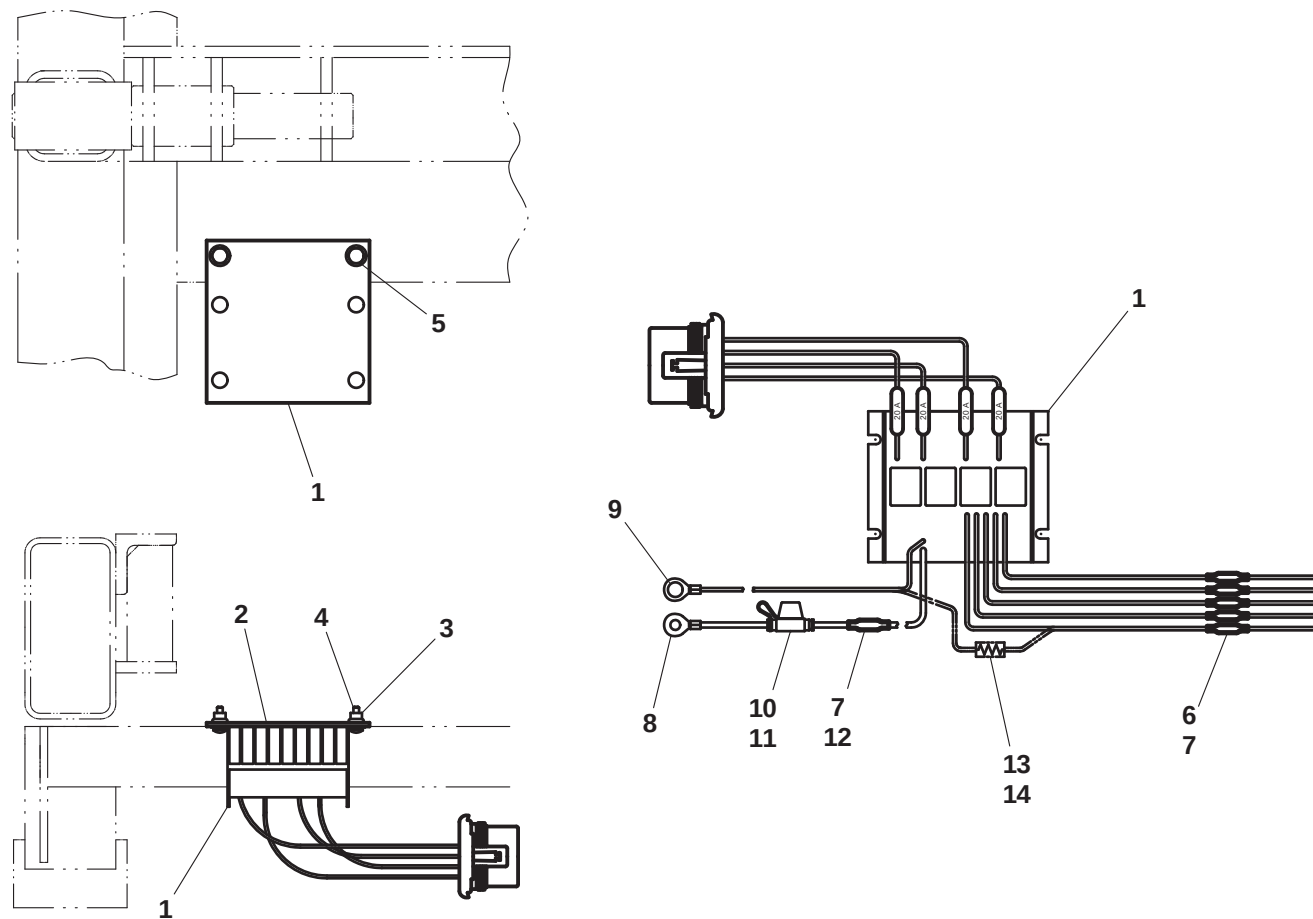
FOR 45", 50" & 57" HEADBOARD



ELECTRICAL COMPONENTS - OPTIONAL (TAIL LIGHT CONVERTER)

ITEM	PART NO.	DESCRIPTION	QTY
1	7297000008	Taillight Converter	1
2	4706002990	Plate	1
3	7661000007	Wellnut	4
4	7104100613	Screw, #10-32NF x 0.75"	4
5	7790151253	Screw, 0.31"-18NC x 1.50"	2
6	7345001714	Terminal	5
7	4346000005	Heak Shrink Tubing - 1.50"	5
8	7345221902	Terminal	1
9	7345241902	Terminal	1
10	7346000126	Fuse Holder	1
11	7457000017	Fuse - 30 amp	1
12	7345001914	Terminal	1
13	7346000209	Resistor (UD chassis w/ std lights)	1
14	7346000220	Resistor (UD chassis w/ LED lights)	1

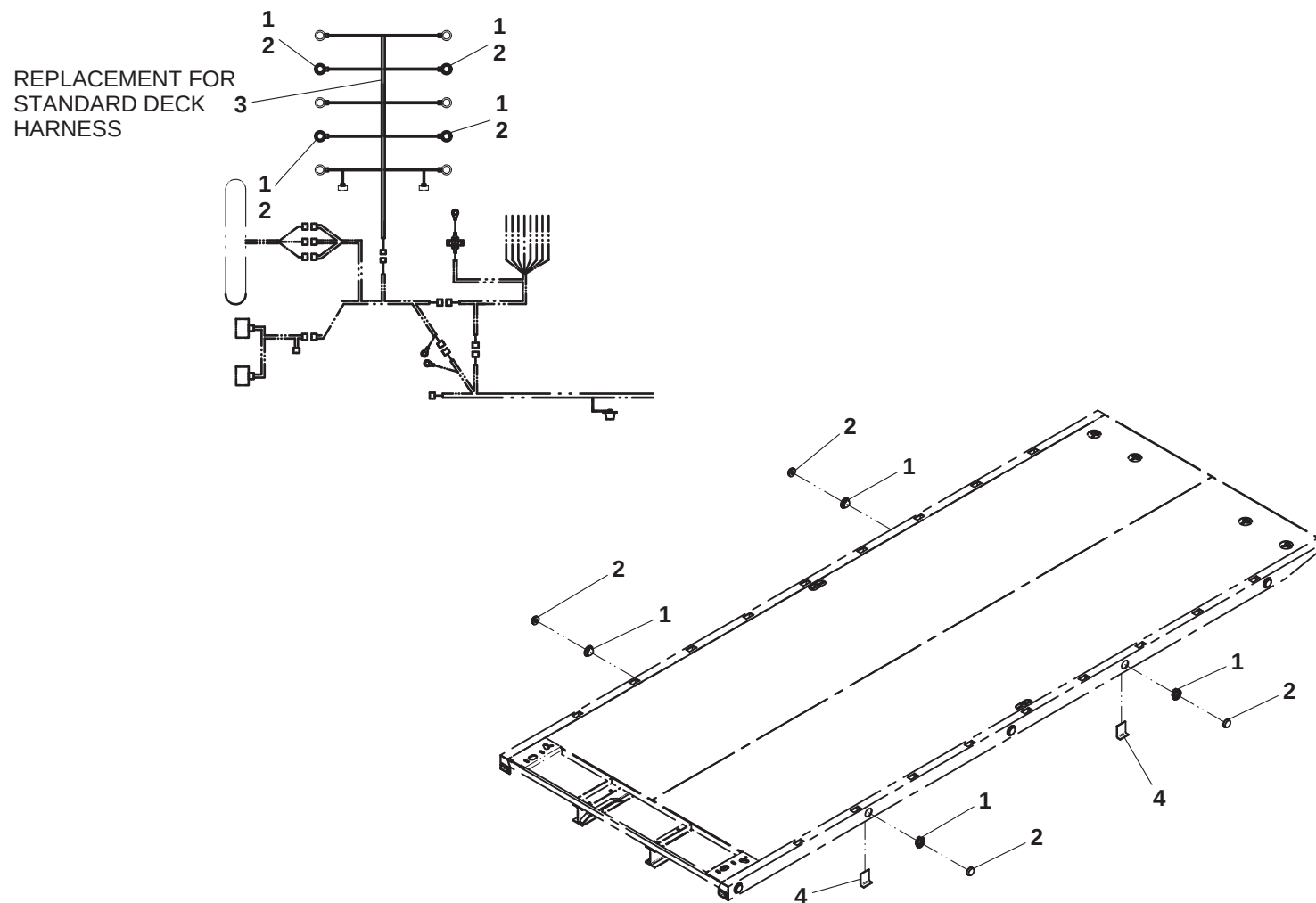
ELECTRICAL COMPONENTS - OPTIONAL (TAIL LIGHT CONVERTER)



ADDITIONAL DECK MARKER LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
1	7493000009	Grommet	4
2	7590000342	Marker Light - Amber (LED)	4
3	7552000212	Additional Markers Deck Harness	1
4	4017001059	Angle	4
5	7280000018	Wire Clip (Steel Decks with Channel x-members)	16
	7280000013	Clip (Steel Decks with mini I-Beam x-members)	16

ADDITIONAL DECK MARKER LIGHTS



Item #5, Wire Clip, not shown.

IRL WHEEL LIFT

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	3170000162	Outer Boom Weld (3,000 lb wheel lift)	1	23	7082000016^	Bearing	4
	3170000163	Outer Boom Weld (4,000 lb wheel lift)		24	7291000010	4-Way Receptacle	1
2	3911000056	Inner Boom Weld (3,000 lb wheel lift)	1	25	7796000048	Gasket	1
	3170000304	Inner Boom Weld (4,000 lb wheel lift)		26	7114140528	Screw, 0.25"-20NC x 0.63"	2
3	3320000115	Cylinder Assembly	1	27	7660142601	Locknut, 0.25"-20NC	2
4	4691000296	Pin	1				
5	4691000268	Pin	1				
6	7754000006	Retaining Ring	4				
7	7082000020*	Bushing (3,000 lb wheel lift)	1				
	7082000021<	Bushing (4,000 lb wheel lift)					
8	4679000046	Wear Pad	1				
9	4017000739	Angle	2				
10	7118140418	Capscrew, 0.25"-20NC x 0.50"	4				
11	7950100151	Washer, 0.19" ID	4				
12	4679000211	Wear Pad	1				
13	3320000123	Cylinder Assembly (3,000 lb wheel lift)	2				
	3320000124	Cylinder Assembly (4,000 lb wheel lift)					
14	3691000164	Pin Weld	2				
15	7115160950	Capscrew, 0.38"-16NC x 1.12"	6				
16	7660162601	Locknut, 0.38"-16NC	6				
17	3691000073	Pin Weld	3				
18	3020000105	Arm Weld (3,000 lb wheel lift)	2				
	3020000106	Arm Weld (4,000 lb wheel lift)					
19	7082000019+	Bearing	4				
20	7082000018+	Bearing	4				
21	3592000039	Link Assembly (3,000 lb wheel lift)	1				
	3592000040	Link Assembly (4,000 lb wheel lift)					
22	3691000069	Pin Weld	1				

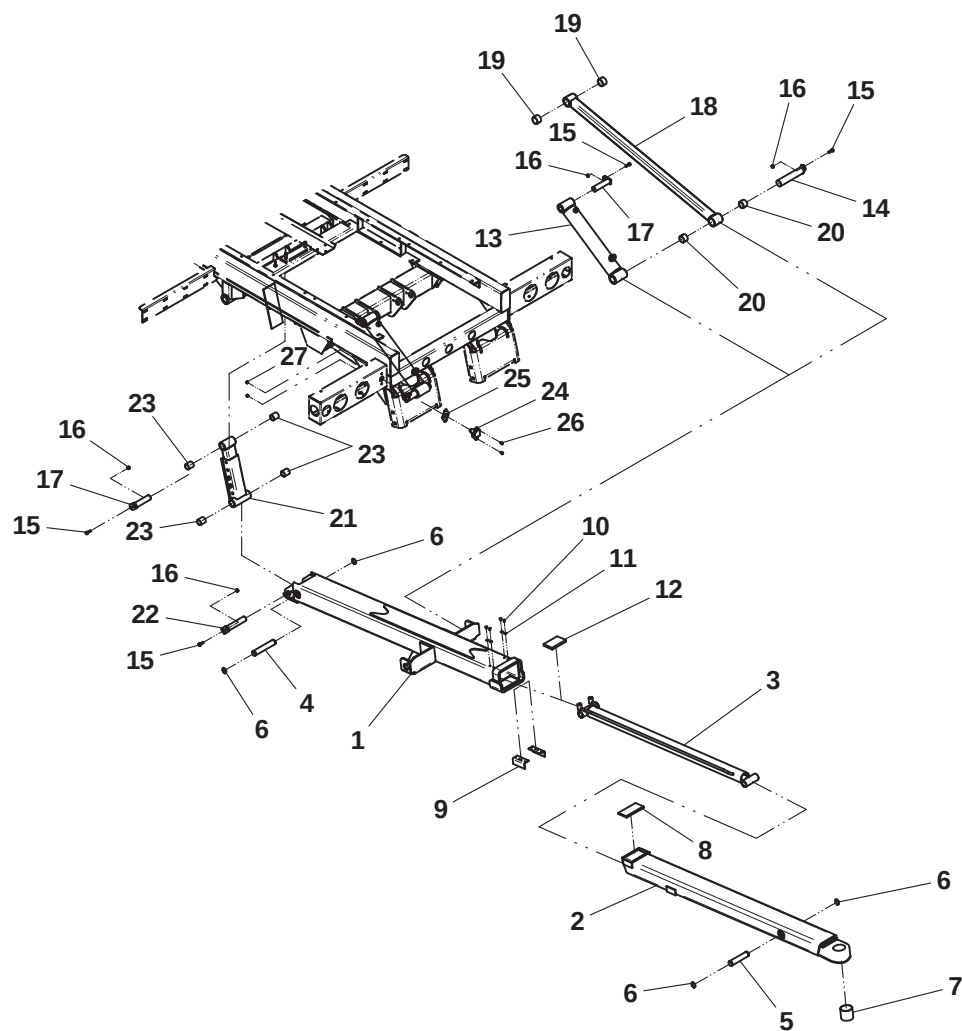
+ included in Arm Weld, P/Ns 3020000105 & 3020000106

^ included in Link Weld, P/Ns 359 2000034, 3592000041 & 3592000042

< included in Inner Boom Weld, P/N 3911000304

* included in Inner Boom Weld, P/N 3911000056

IRL WHEEL LIFT

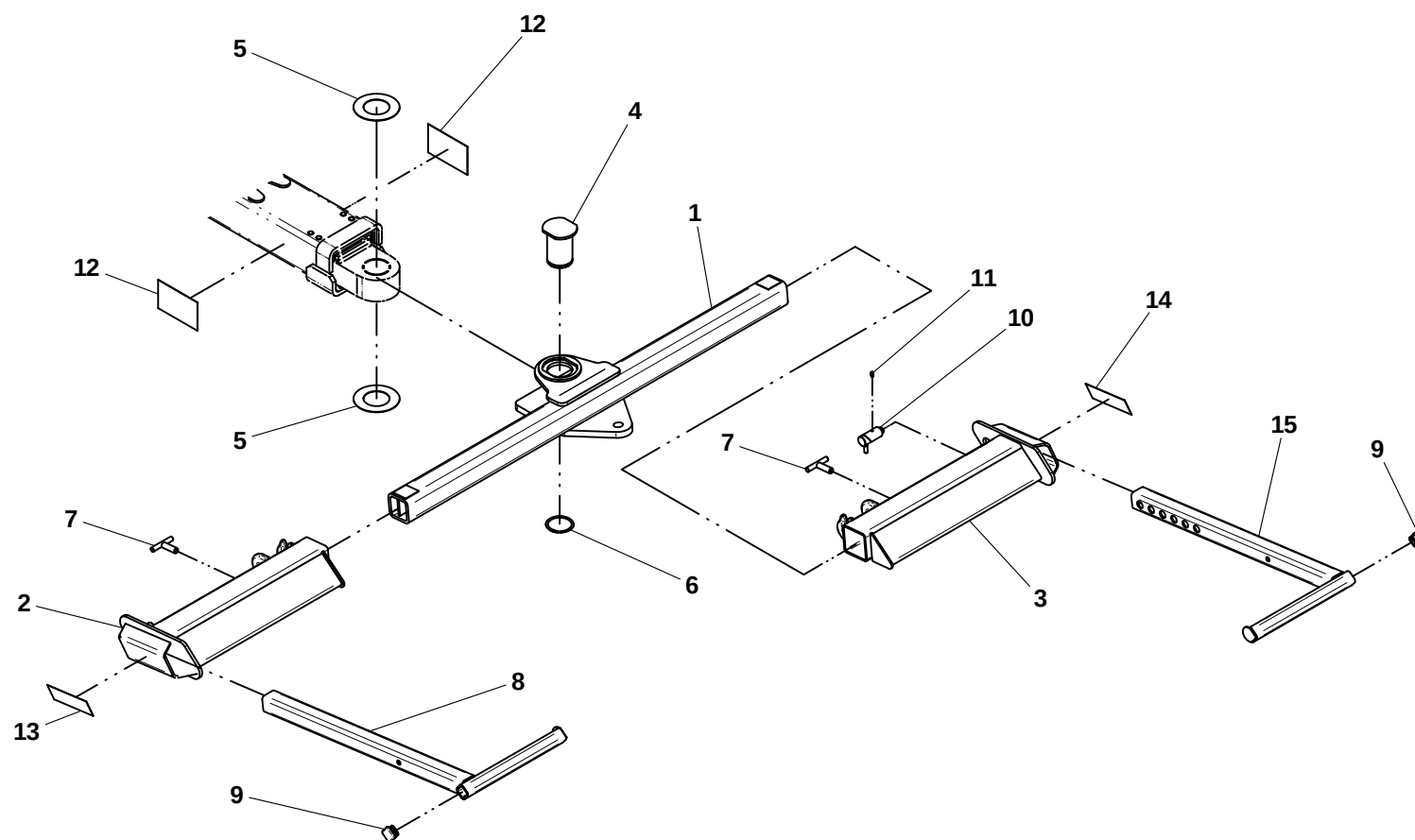


3,000 lb wheel lift shown

MANUAL L-ARM WHEEL LIFT GRID

ITEM	PART NO.	DESCRIPTION	QTY
1	3913000093	Pivot Tube Weld (3,000 lb IRL wheel lift w/ ball plate)	1
	3913000097	Pivot Tube Weld (4,000 lb IRL wheel lift w/ ball plate)	
	3913000098	Pivot Tube Weld (3,000 lb IRL wheel lift w/ 2" Reese Rcvr)	
	3913000100	Pivot Tube Weld (4,000 lb IRL wheel lift w/ 2" Reese Rcvr)	
	3913000101	Pivot Tube Weld (4,000 lb IRL wheel lift w/ 2.5" Reese Rcvr)	
2	3484000035	Grid Weld - LH (3,000 lb wheel lift)	1
	3484000031	Grid Weld - LH (4,000 lb wheel lift)	
3	3484000034	Grid Weld - RH (3,000 lb wheel lift)	1
	3484000030	Grid Weld - RH (4,000 lb wheel lift)	
4	4691000447	Pivot Pin (3,000 lb wheel lift)	1
	4691000427	Pivot Pin (4,000 lb wheel lift)	
5	4949000047	Washer	2
6	7754000024	Retaining Ring	1
7	3551000036	T-Handle	2
8	3020000072	L-Arm Weld (3,000 lb wheel lift)	1
	3020000037	L-Arm Weld LH (4,000 lb wheel lift)	
9	7701000062	Plug (3,000 lb wheel lift)	2
10	3551000011	Cam Lock Assembly	2
11	7440030000	Grease Fitting	2
12	7330000419	Reflective Tape	2
13	7330000417	Reflective Tape - LH	1
14	7330000418	Reflective Tape - RH	1
15	3020000072	L-Arm Weld (3,000 lb wheel lift)	1
	3020000038	L-Arm Weld RH (4,000 lb wheel lift)	

MANUAL L-ARM WHEEL LIFT GRID



Pivot tube weld with IRL ball hitch mounting plate shown

MANUAL T37 PIVOTING WHEEL LIFT GRID

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	3913000093	Pivot Tube Weld (3,000 lb IRL wheel lift w/ ball plate)	1	21	3020000029	L-Arm Weld - LH	1
	3913000097	Pivot Tube Weld (4,000 lb IRL wheel lift w/ ball plate)		22	3020000030	L-Arm Weld - RH	1
	3913000098	Pivot Tube Weld (3,000 lb IRL wheel lift w/ 2" Reese Rcvr)		23	7330000419	Reflective Tape	2
	3913000100	Pivot Tube Weld (4,000 lb IRL wheel lift w/ 2" Reese Rcvr)		24	7330000420	Reflective Tape	1
	3913000101	Pivot Tube Weld (4,000 lb IRL wheel lift w/ 2.5" Reese Rcvr)		25	7330000432	Reflective Tape	1
2	3484000051*	Grid Weld - LH (3,000 lb wheel lift)	1	26	7950200000~	Lockwasher, 0.63" ID	2
	3484000017^	Grid Weld - LH (4,000 lb wheel lift)					
3	3484000050+	Grid Weld - RH (3,000 lb wheel lift)	1				
	3484000016>	Grid Weld - RH (4,000 lb wheel lift)					
4	4259000002*^	Pivot Casting, LH	1				
5	4259000001+>	Pivot Casting, RH	1				
6	4691000354~	Pin	2				
7	4691000357~	Pin	2				
8	7754000037~	Retaining Ring	2				
9	3551000036^>	T-Handle	2				
10	4691000186~	Pin	2				
11	7843000006~	Spring	2				
12	4763000184~	Rod	2				
13	4254000005~	Cap	2				
14	7786000006~	Screw	2				
15	7843000016~	Spring	2				
16	4691000183~	Pin	2				
17	4691000447	Pivot Pin (3,000 lb wheel lift)	1				
	4691000427	Pivot Pin (4,000 lb wheel lift)					
18	4949000047	Washer	2				
19	7754000024	Retaining Ring	1				
20	7440030000~	Grease Fitting	6				

* also available in Grid Assembly, LH, P/N 3484000053

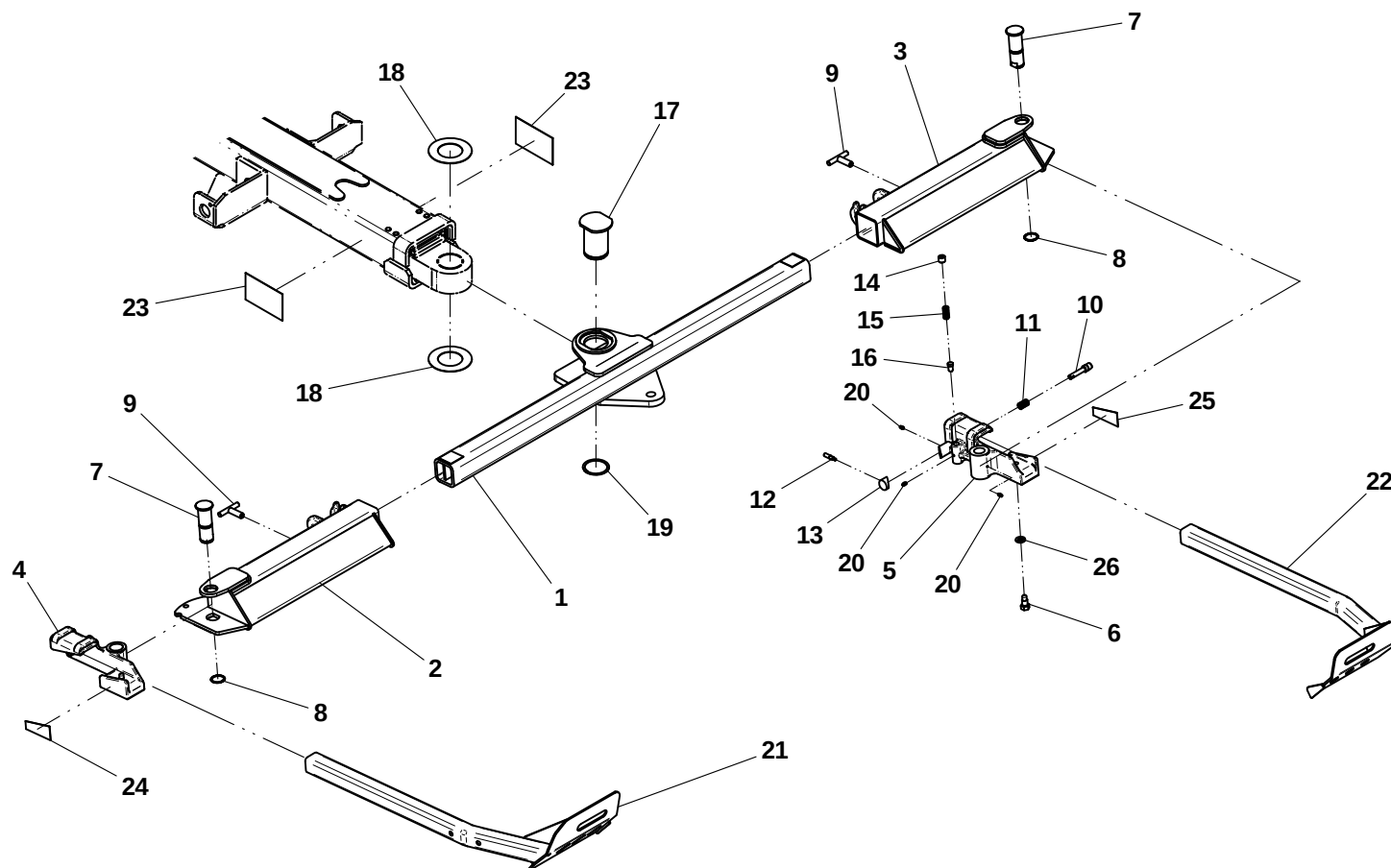
+ also available in Grid Assembly, RH, P/N 3484000052

~ also available in Grid Assembly, P/N's 3484000046, 3484000047, 3484000052 & 3484000053

^ also available in Grid Assembly, LH, P/N 3484000047

> also available in Grid Assembly, RH, P/N 3484000046

MANUAL T37 PIVOTING WHEEL LIFT GRID



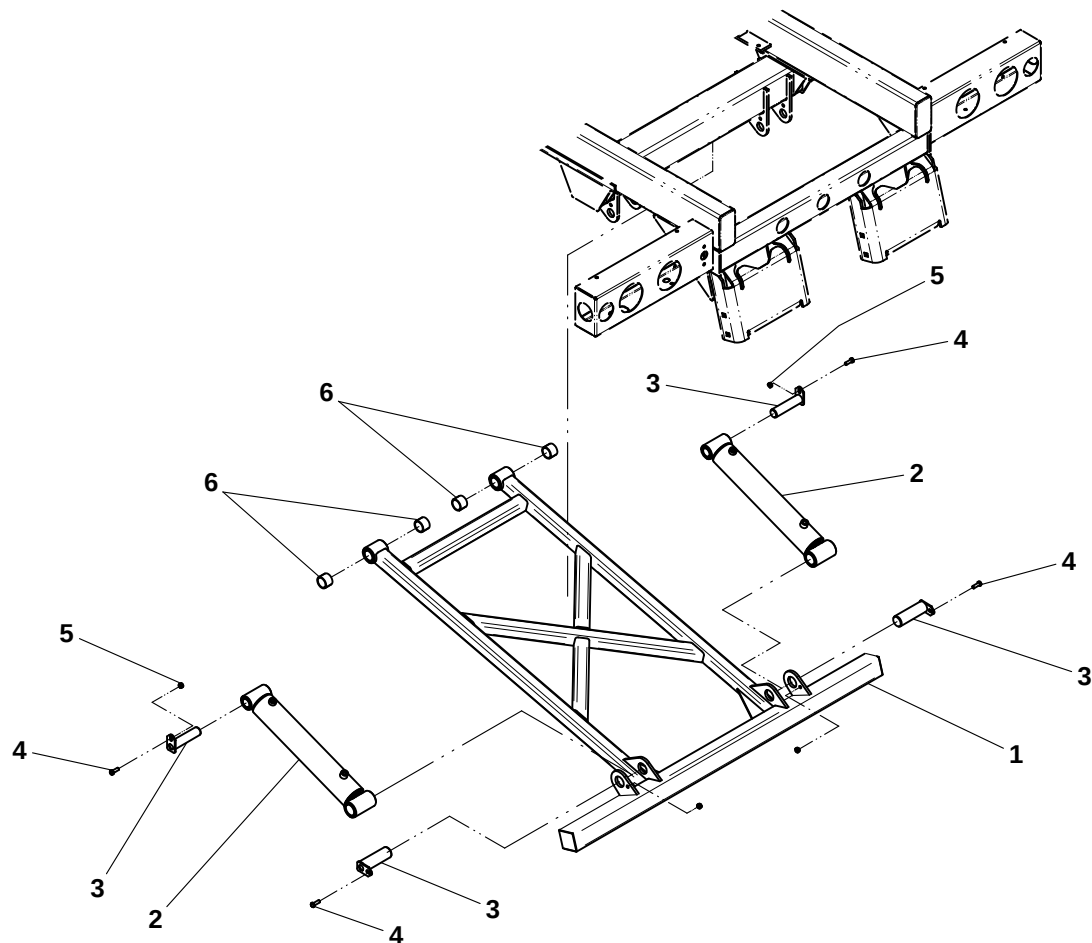
3,000 lb wheel lift grid shown

HYDRAULIC REAR DOCK STABILIZER

ITEM	PART NO.	DESCRIPTION	QTY
1	3849000032	Stabilizer Weld	1
2	3320000131	Cylinder Assembly	2
3	3691000184	Pin Weld	4
4	7115160950	Capscrew, 0.38"-16NC x 1.12"	4
5	7660162601	Locknut, 0.38"-16NC	4
6	7082000019*	Bearing	4

* included in Stabilizer Weld, P/N 3849000032

HYDRAULIC REAR DOCK STABILIZER

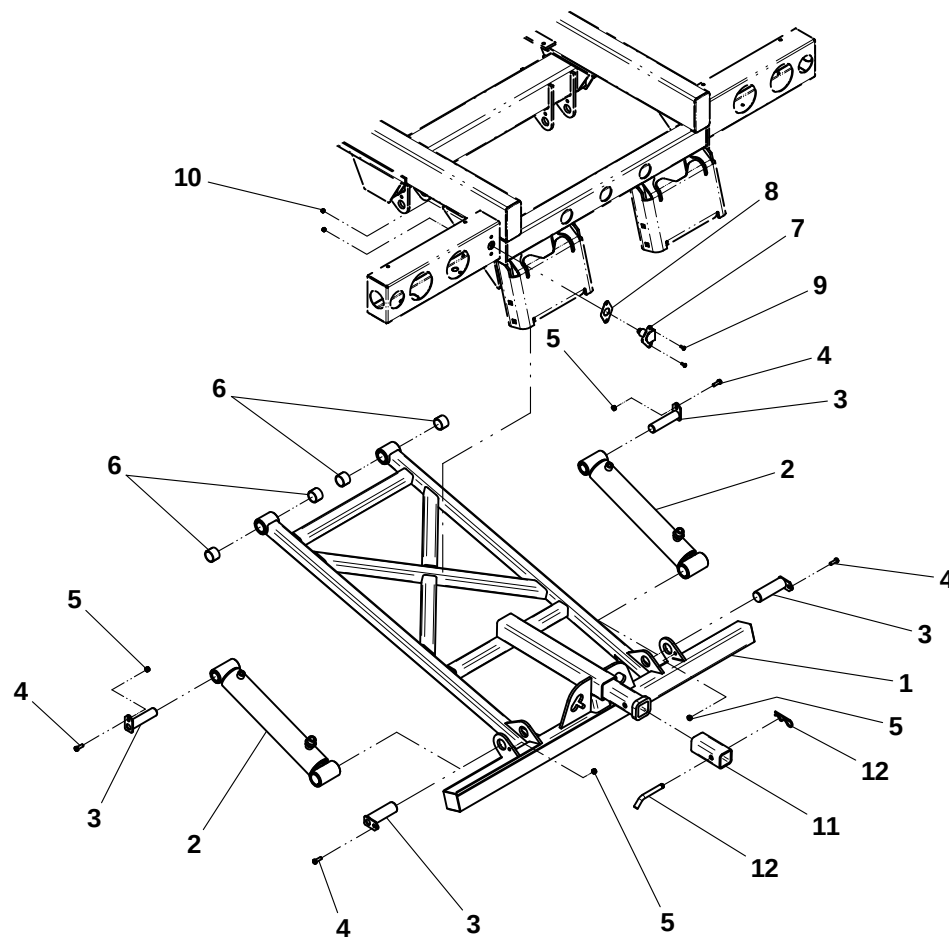


HYDRAULIC REAR DOCK STABILIZER WITH REESE HITCH RECEIVER

ITEM	PART NO.	DESCRIPTION	QTY
1	3849000034	Stabilizer Weld w/ Reese Hitch Receiver	1
2	3320000132	Cylinder Assembly	2
3	3691000184	Pin Weld	4
4	7115160950	Capscrew, 0.38"-16NC x 1.12"	4
5	7660162601	Locknut, 0.38"-16NC	4
6	7082000019*	Bearing	4
7	7291000010	4-Way Receptacle	1
8	7796000048	Gasket	1
9	7114140528	Screw, 0.25"-20NC x .63"	2
10	7660142601	Locknut, 0.25"-20NC	2
11	7913000006	Tube Reducer	1
12	7691000033	Hitch Pin	1

* included in Stabilizer Weld, P/N 3849000034

HYDRAULIC REAR DOCK STABILIZER WITH REESE HITCH RECEIVER

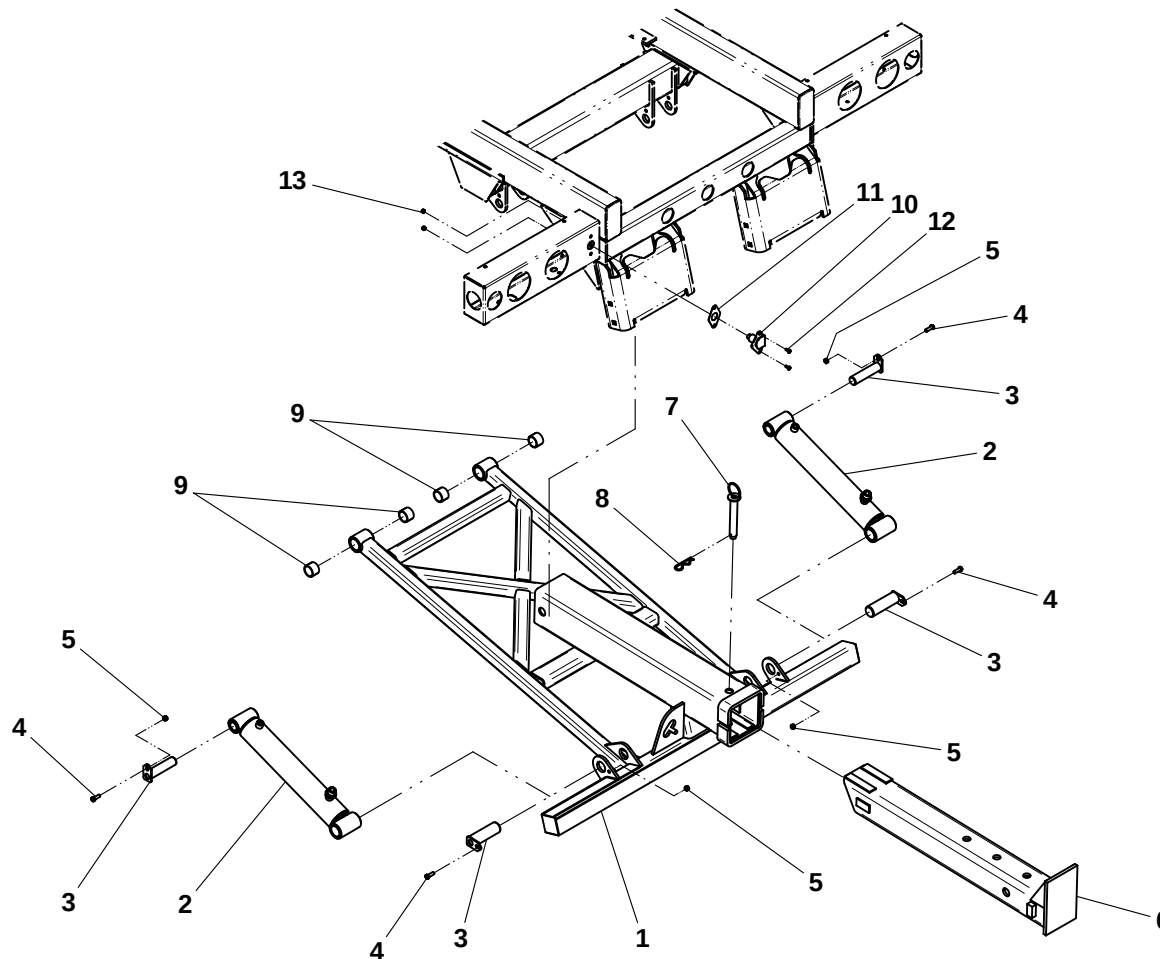


HYDRAULIC REAR DOCK STABILIZER WITH MANUAL EXTEND PINTLE HITCH MOUNTING PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	3849000033	Stabilizer Weld w/ Manual Pintle Plate	1
2	3320000132	Cylinder Assembly	2
3	3691000184	Pin Weld	4
4	7115160950	Capscrew, 0.38"-16NC x 1.12"	4
5	7660162601	Locknut, 0.38"-16NC	4
6	3170000203	Inner Boom Weld	1
7	3691000064	Pin Weld	1
8	7691000001	Hair Pin	1
9	7082000019*	Bearing	4
10	7291000010	4-Way Receptacle	1
11	7796000048	Gasket	1
12	7114140528	Screw, 0.25"-20NC x 0.63"	2
13	7660142601	Locknut, 0.25"-20NC	2

* included in Stabilizer Weld, P/N 3849000033

HYDRAULIC REAR DOCK STABILIZER WITH MANUAL EXTEND PINTLE HITCH MOUNTING PLATE

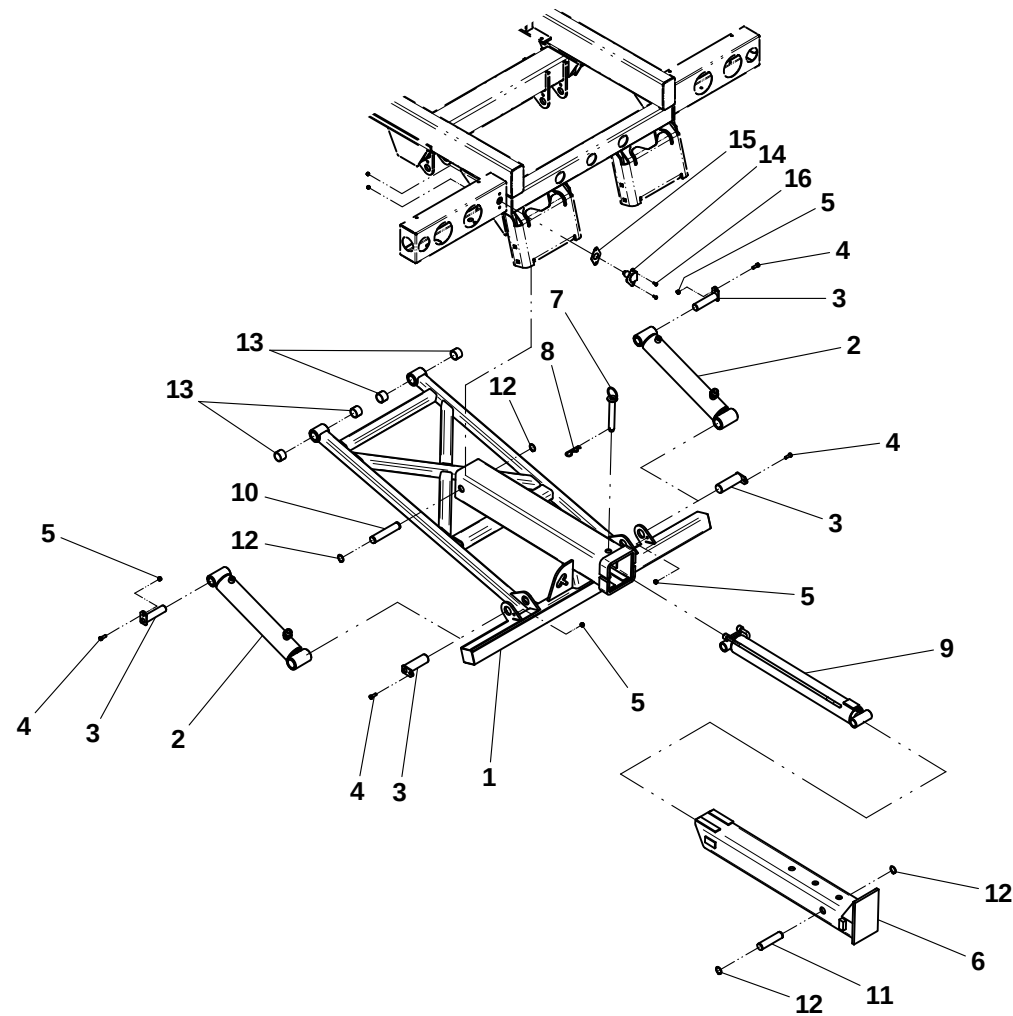


HYDRAULIC REAR DOCK STABILIZER WITH HYDRAULIC EXTEND PINTLE HITCH MOUNTING PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	3849000033	Stabilizer Weld w/ Hyd Pintle Plate	1
2	3320000132	Cylinder Assembly	2
3	3691000184	Pin Weld	4
4	7115160950	Capscrew, 0.38"-16NC x 1.12"	4
5	7660162601	Locknut, 0.38"-16NC	4
6	3170000203	Inner Boom Weld	1
7	3691000064	Pin Weld	1
8	7691000001	Hair Pin	1
9	3320000117	Cylinder Assembly	1
10	4691000430	Pin	1
11	4691000429	Pin	1
12	7754000006	Retaining Ring	4
13	7082000019*	Bearing	4
14	7291000010	4-Way Receptacle	1
15	7796000048	Gasket	1
16	7114140528	Screw, 0.25"-20NC x 0.63"	2
17	7660142601	Locknut, 0.25"-20NC	2

* included in Stabilizer Weld, P/N 3849000033

HYDRAULIC REAR DOCK STABILIZER WITH HYDRAULIC EXTEND PINTLE HITCH MOUNTING PLATE



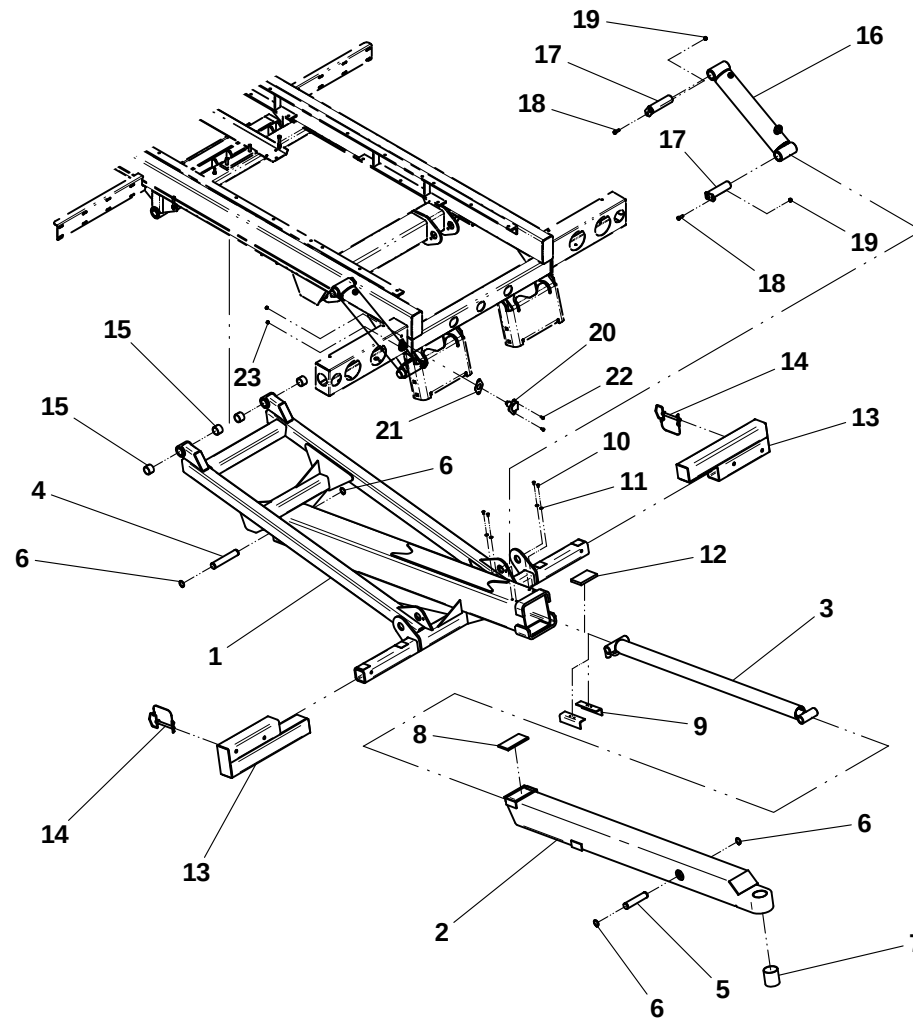
HYDRAULIC REAR DOCK STABILIZER WITH HYDRAULIC EXTEND WHEEL LIFT

ITEM	PART NO.	DESCRIPTION	QTY
1	3849000035	Stabilizer Weld	1
2	3170000304	Inner Boom Weld	1
3	3320000115	Cylinder Assembly	1
4	4691000296	Pin	1
5	4691000268	Pin	1
6	7754000006	Retaining Ring	4
7	7082000021*	Bushing	1
8	4679000046	Wear Pad	1
9	4017000739	Angle	2
10	7118140418	Capscrew, 0.25"-20NC x 0.50"	4
11	7950100151	Washer, 0.19" ID	4
12	4679000211	Wear Pad	1
13	3073000010	Stabilizer Base Weld	2
14	7691000071	Hitch Pin	2
15	7082000019+	Bearing	4
16	3320000132	Cylinder assembly	2
17	3691000184	Pin Weld	4
18	7115160950	Capscrew, 0.38"-16NC x 1.12"	4
19	7660162601	Locknut, 0.38"-16NC	4
20	7291000010	4-Way Receptacle	1
21	7796000048	Gasket	1
22	7114140528	Screw, 0.25"-20NC x 0.63"	2
23	7660142601	Locknut, 0.25"-20NC	2

* included in Inner Boom Weld, P/N 3170000304

+ included in Stabilizer Weld, P/N 3849000035

HYDRAULIC REAR DOCK STABILIZER WITH HYDRAULIC EXTEND WHEEL LIFT

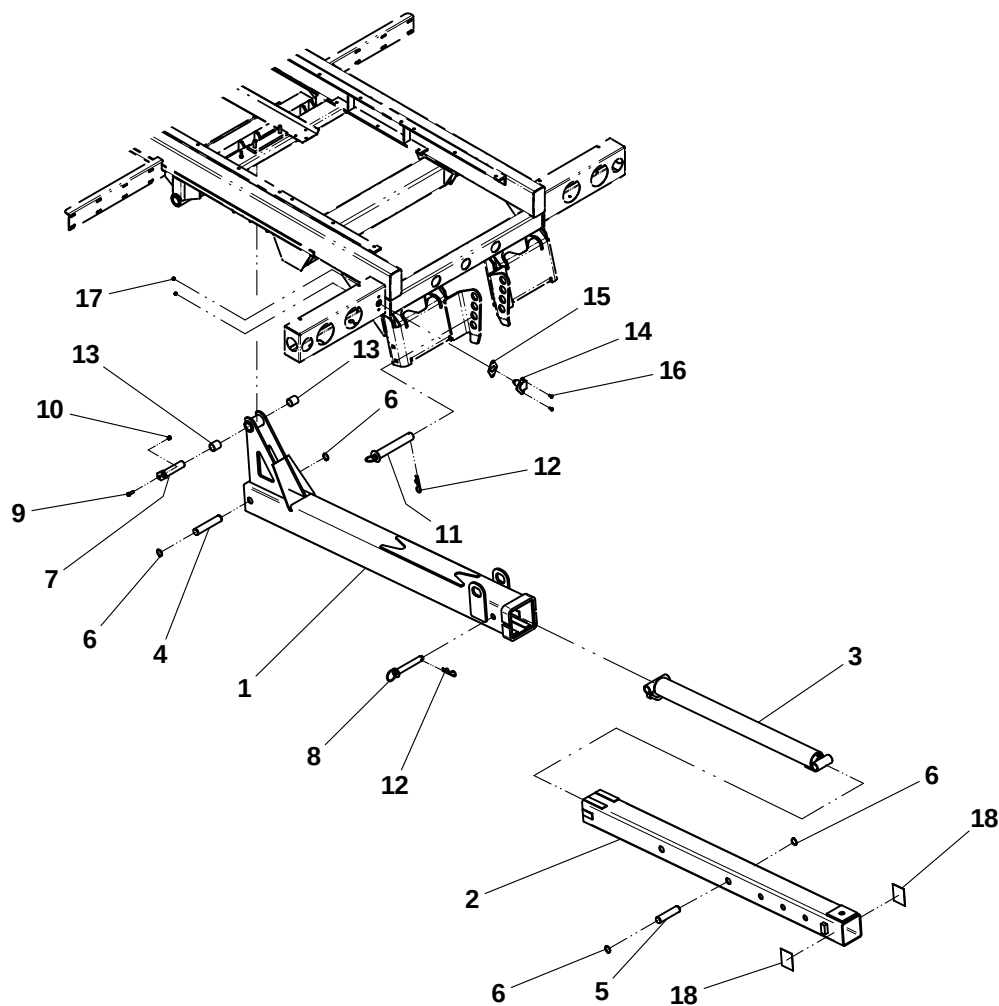


BALL HITCH MOUNTING PLATE - HYDRAULIC EXTEND

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000314	Outer Boom Weld	1
2	3911000062	Inner Boom Weld	1
3	3320000116	Cylinder Assembly	1
4	4691000430	Pin	1
5	4691000429	Pin	1
6	7754000006	Retaining Ring	4
7	3691000073	Pin Weld	1
8	3691000064	Pin Weld	1
9	7115160950	Capscrew, 0.38"-16NC x 1.12"	1
10	7660162601	Locknut, 0.38"-16NC	1
11	3691000097	Pin Weld	1
12	7691000001	Hair Pin	2
13	7082000016*	Bushing	2
14	7291000010	4-Way Receptacle	1
15	7796000048	Gasket	1
16	7114140528	Screw, 0.25"-20NC x 0.63"	2
17	7660142601	Locknut, 0.25"-20NC	2
18	4330000002	Reflective Tape	2

* included in Outer Boom Weld, P/N 3170000314

BALL HITCH MOUNTING PLATE - HYDRAULIC EXTEND

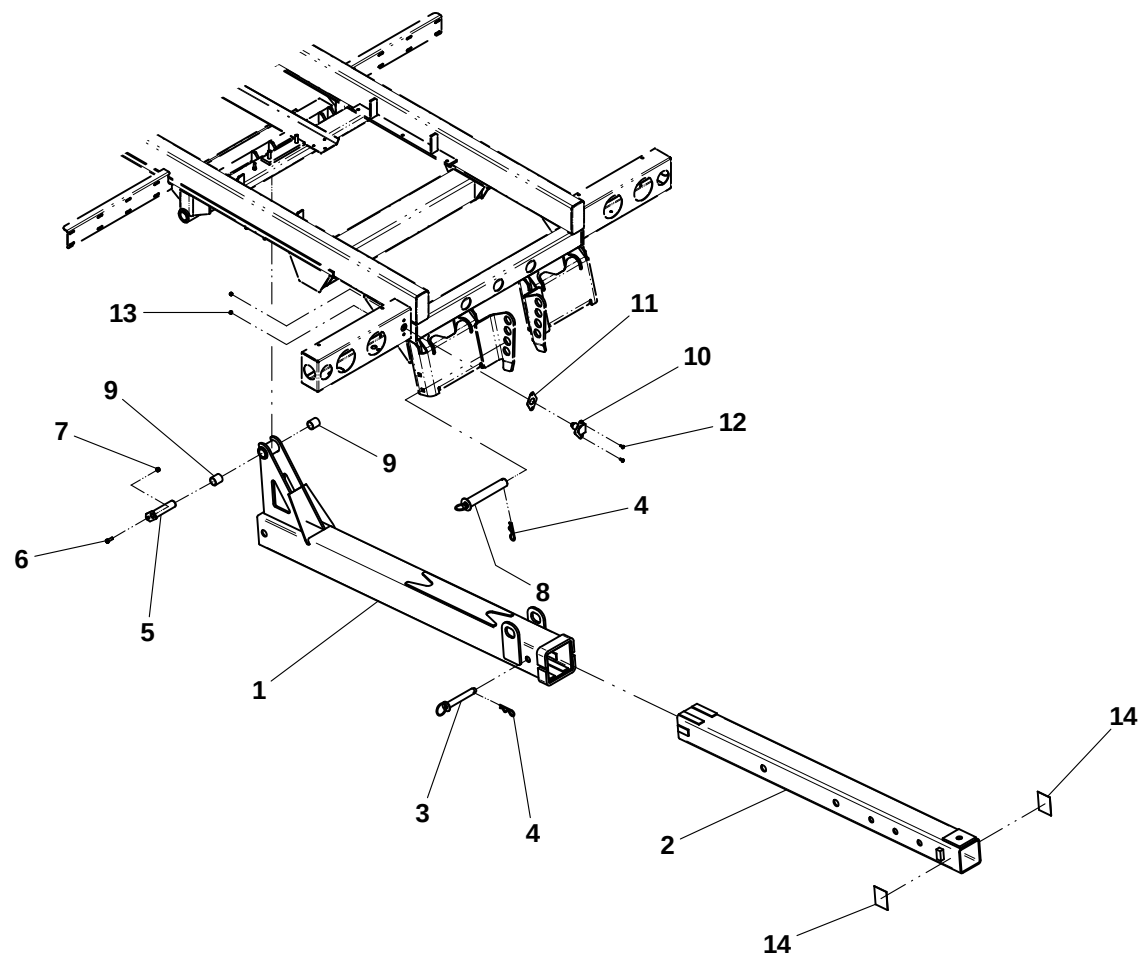


BALL HITCH MOUNTING PLATE - MANUAL EXTEND

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000314	Outer Boom Weld	1
2	3911000062	Inner Boom Weld	1
3	3691000064	Pin Weld	1
4	7691000001	Hair Pin	2
5	3691000073	Pin Weld	1
6	7115160950	Capscrew, 0.38"-16NC x 1.12"	1
7	7660162601	Locknut, 0.38"-16NC	1
8	3691000097	Pin Weld	1
9	7082000016*	Bushing	2
10	7291000010	4-Way Receptacle	1
11	7796000048	Gasket	1
12	7114140528	Screw, 0.25"-20NC x 0.63"	2
13	7660142601	Locknut, 0.25"-20NC	2
14	4330000002	Reflective Tape	2

* included in Outer Boom Weld, P/N 3170000314

BALL HITCH MOUNTING PLATE - MANUAL EXTEND



PINTLE HITCH MOUNTING PLATE - HYDRAULIC EXTEND

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000314	Outer Boom Weld	1
2	3170000208	Inner Boom Weld	1
3	3320000116	Cylinder Assembly	1
4	4691000430	Pin	1
5	4691000429	Pin	1
6	7754000006	Retaining Ring	4
7	3691000073	Pin Weld	1
8	3691000064	Pin Weld	1
9	7115160950	Capscrew, 0.38"-16NC x 1.12"	1
10	7660162601	Locknut, 0.38"-16NC	1
11	3691000097	Pin Weld	1
12	7691000001	Hair Pin	2
13	7082000016*	Bushing	2
14	7291000010	4-Way Receptacle	1
15	7796000048	Gasket	1
16	7114140528	Screw, 0.25"-20NC x 0.63"	2
17	7660142601	Locknut, 0.25"-20NC	2
18	4330000002	Reflective Tape	1
19	4330000645	Reflective Tape LH	1
20	4330000646	Reflective Tape RH	1

* included in Outer Boom Weld, P/N 3170000314

PINTLE HITCH MOUNTING PLATE - HYDRAULIC EXTEND

This technical diagram illustrates the assembly of a Pintle Hitch Mounting Plate with a Hydraulic Extend feature. The components are numbered as follows:

- 1: Main mounting plate
- 2: Hydraulic cylinder
- 3: Hydraulic cylinder rod
- 4: Pin
- 5: Pin
- 6: Pin
- 7: Pin
- 8: Pin
- 9: Pin
- 10: Pin
- 11: Pin
- 12: Pin
- 13: Pin
- 14: Pin
- 15: Pin
- 16: Pin
- 17: Pin
- 18: Pin
- 19: Pin
- 20: Pin

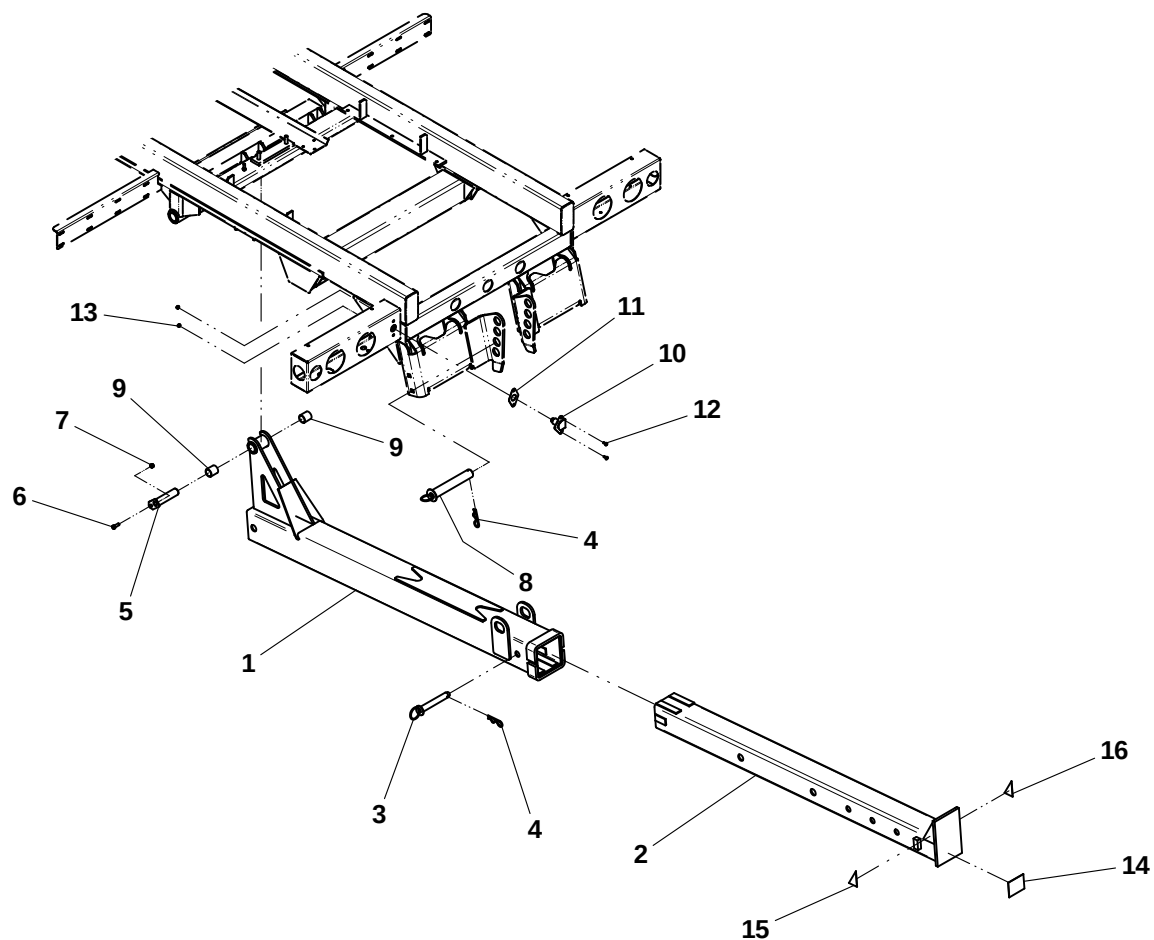


PINTLE HITCH MOUNTING PLATE - MANUAL EXTEND

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000314	Outer Boom Weld	1
2	3170000208	Inner Boom Weld	1
3	3691000064	Pin Weld	1
4	7691000001	Hair Pin	2
5	3691000073	Pin Weld	1
6	7115160950	Capscrew, 0.38"-16NC x 1.12"	1
7	7660162601	Locknut, 0.38"-16NC	1
8	3691000097	Pin Weld	1
9	7082000016*	Bushing	2
10	7291000010	4-Way Receptacle	1
11	7796000048	Gasket	1
12	7114140528	Screw, 0.25"-20NC x 0.63"	2
13	7660142601	Locknut, 0.25"-20NC	2
14	4330000002	Reflective Tape	1
15	4330000645	Reflective Tape LH	1
16	4330000646	Reflective Tape RH	1

* included in Outer Boom Weld, P/N 3170000314

PINTLE HITCH MOUNTING PLATE - MANUAL EXTEND



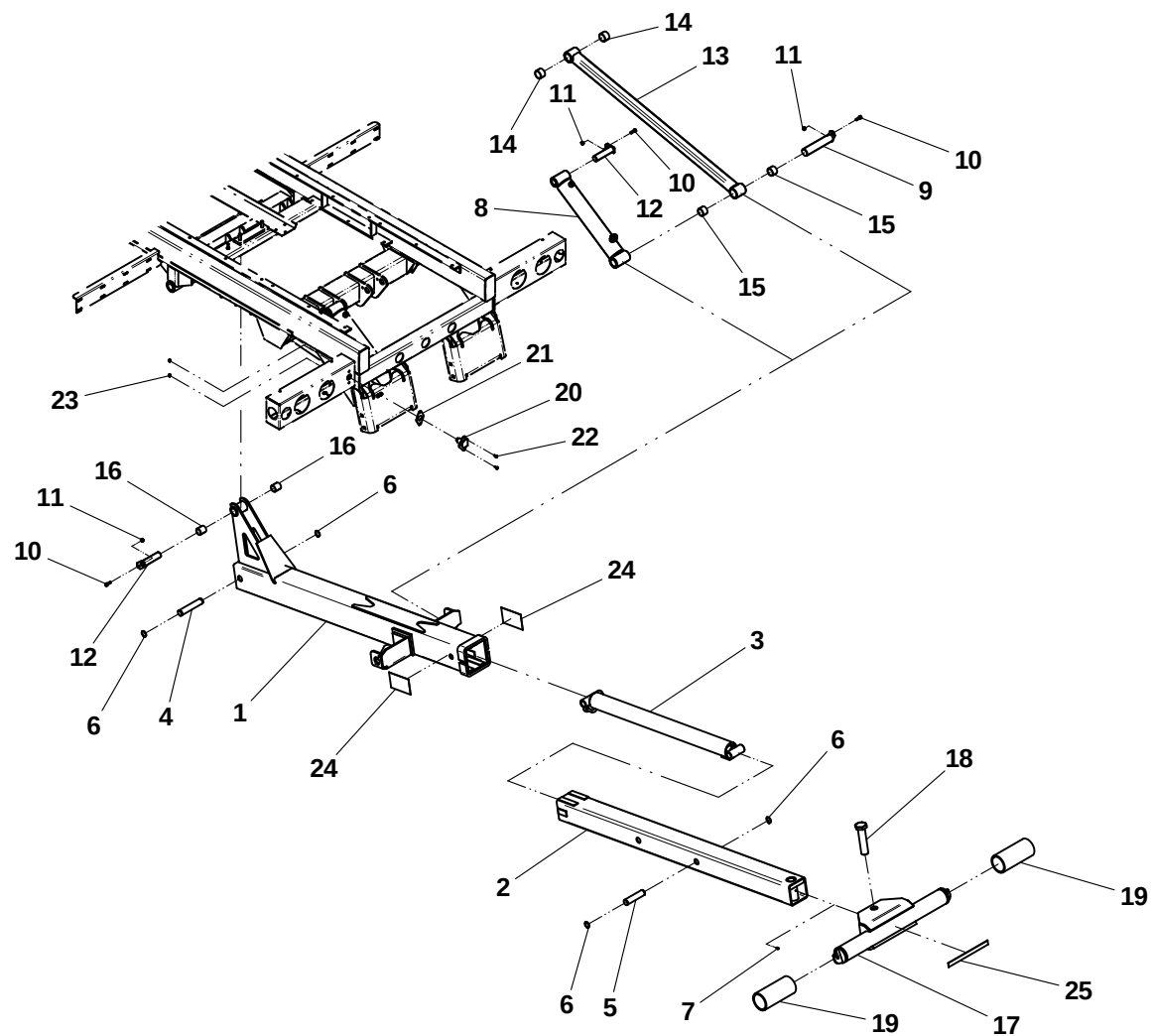
TOWBAR - IRL

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000313	Outer Boom Weld	1
2	3170000078	Inner Boom Weld	1
3	3320000116	Cylinder Assembly	1
4	4691000430	Pin	1
5	4691000429	Pin	1
6	7754000006	Retaining Ring	4
7	7440030000	Grease Fitting	1
8	3320000114	Cylinder Assembly	2
9	3691000164	Pin Weld	2
10	7115160950	Capscrew, 0.38"-16NC x 1.12"	5
11	7660162601	Locknut, 0.38"-16NC	5
12	3691000073	Pin Weld	3
13	3020000106	Arm Weld	2
14	7082000019*	Bushing	4
15	7082000018*	Bushing	4
16	7082000016+	Bushing	2
17	3556000026	Tow Hitch Weld (rubber tubes)	1
	3556000028	Tow Hitch Weld (keyslots)	
18	4120000008	Capscrew, 1.50"-12NF x 6.38"	1
19	7912000011	Tube Rubber	2
20	7291000010	4-Way Receptacle	1
21	7796000048	Gasket	1
22	7114140528	Screw, 0.25"-20NC x 0.63"	2
23	7660142601	Locknut, .025"-20NC	2
24	7330000419	Reflective Tape	2
25	4330000001	Reflective Tape	1

* included in Arm Weld, P/N 3020000106

+ included in Outer Boom Weld, P/N 3170000313

TOWBAR - IRL



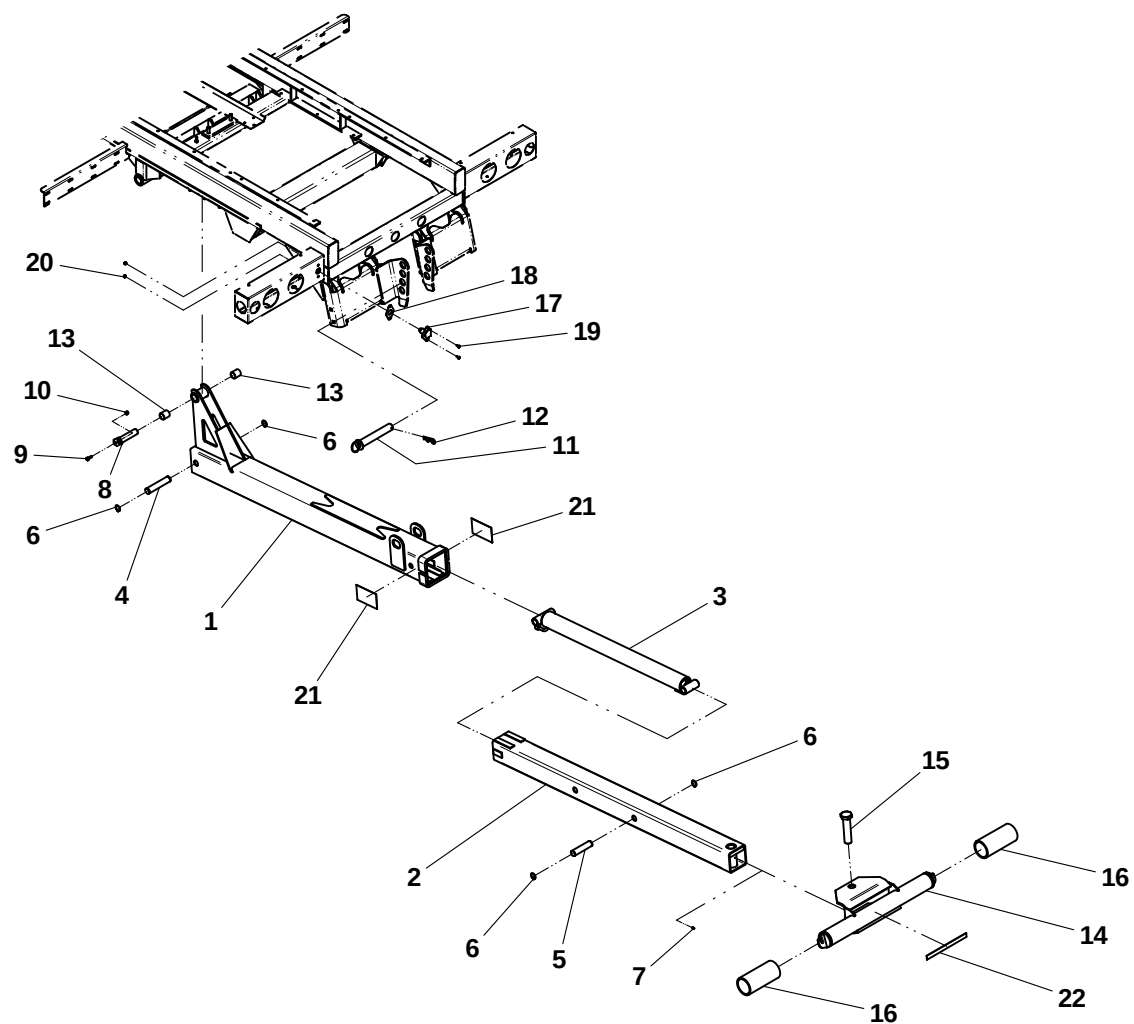
IRL towbar with rubber tubes shown

TOWBAR - HYDRAULIC EXTEND

ITEM	PART NO.	DESCRIPTION	QTY
1	3170000314	Outer Boom Weld	1
2	3170000048	Inner Boom Weld	1
3	3320000116	Cylinder Assembly	1
4	4691000430	Pin	1
5	4691000429	Pin	1
6	7754000006	Retaining Ring	4
7	7440030000	Grease Fitting	1
8	3691000073	Pin Weld	1
9	7115160950	Capscrew, 0.38"-16NC x 1.12"	1
10	7660162601	Locknut, 0.38"-16NC	1
11	3691000097	Pin Weld	1
12	7691000001	Hair Pin	1
13	7082000016*	Bushing	2
14	3556000023	Tow Hitch Weld	1
15	4120000008	Capscrew, 1.50"-12NF x 6.38"	1
16	7912000011	Tube Rubber	2
17	7291000010	4-Way Receptacle	1
18	7796000048	Gasket	1
19	7114140528	Screw, 0.25"-20NC x 0.63"	2
20	7660142601	Locknut, 0.25"-20NC	2
21	7330000419	Reflective Tape	2
22	4330000001	Reflective Tape	1

* included in Outer Boom Weld, P/N 3170000314

TOWBAR - HYDRAULIC EXTEND



ROLL CYLINDER ASSEMBLY - P/N 3320000121 & P/N 3320000128

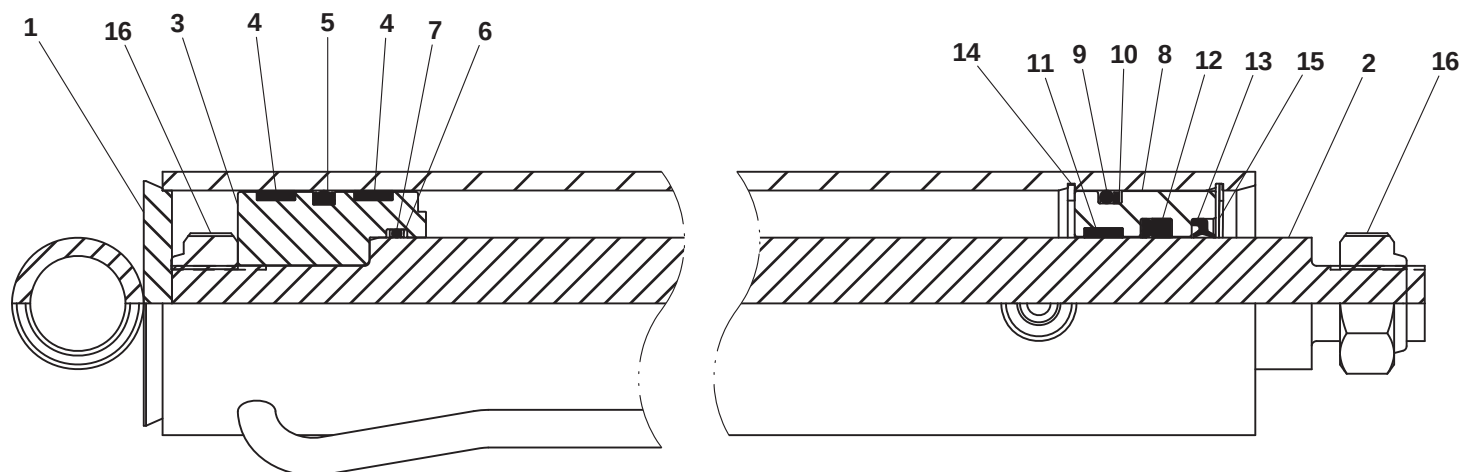
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000116	Barrel Weld (24' & 26' deck)	1
	3071000126	Barrel Weld (28' deck)	
2	4763000093	Rod (24' & 26' deck)	1
	4763000242	Rod (28' deck)	
3	4698000009*	Piston	1
4	7796000013* #	Wear Ring	2
5	7796000064* #	Piston Locking "T" Seal	1
6	7755226609* #	Back-Up Ring	2
7	7755226000* #	"O" Ring	1
8	4553000010^	Head	1
9	7755338000^ #	"O" Ring	1
10	7755338609^ #	Back-Up Ring	1
11	7754000012^ #	Wear Ring	1
12	7796000025^ #	Rod Seal	1
13	7796000011^ #	Rod Wiper Seal	1
14	7754000016 #	Retaining Ring	1
15	7754000027 #	Retaining Ring	1
16	7661000035	Locknut	2

* included in Piston Assembly, P/N 3698000004

^ included in Head Assembly, P/N 3553000014

available only in Service Kit #7577250025

ROLL CYLINDER ASSEMBLY - P/N 3320000121 & P/N 3320000128



TILT CYLINDER ASSEMBLY - P/N 3320000129

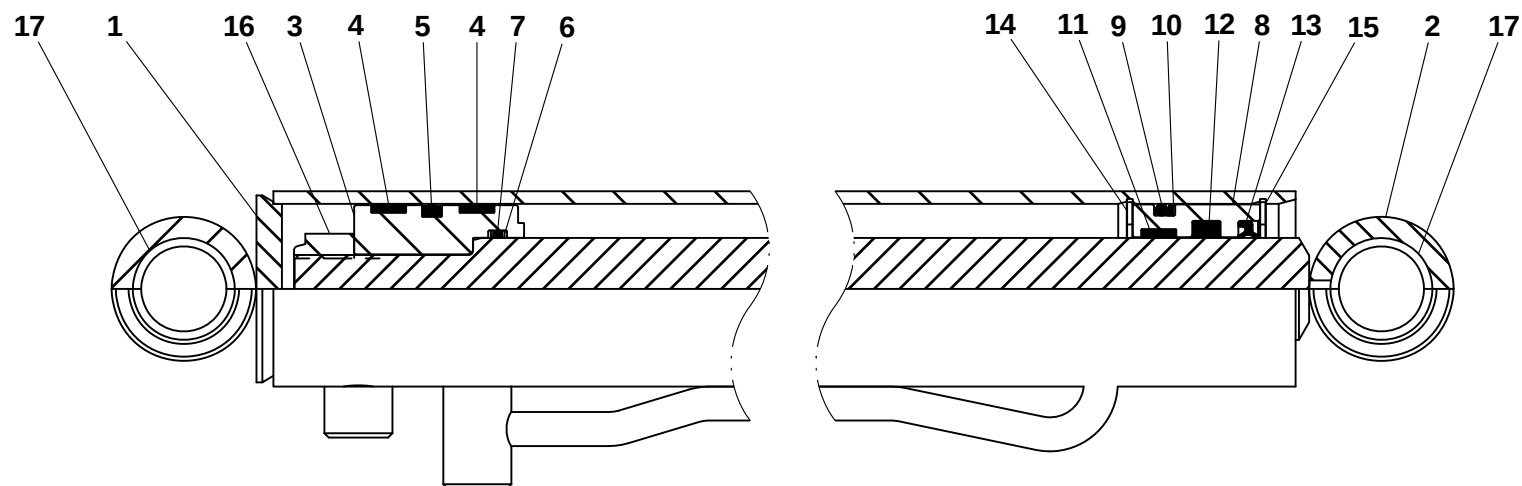
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000122	Barrel Weld	1
2	3763000132	Rod Weld	1
3	4698000009*	Piston	1
4	7754000013* #	Wear Ring	2
5	7796000064* #	Piston Locking "T" Seal	1
6	7755226609* #	Back-Up Ring	2
7	7755226000* #	"O" Ring	1
8	4553000010^	Head	1
9	7755338000^ #	"O" Ring	1
10	7755338609^ #	Back-Up Ring	1
11	7754000012^ #	Wear Ring	1
12	7796000025^ #	Rod Seal	1
13	7796000011^ #	Rod Wiper Seal	1
14	7754000016#	Retaining Ring	1
15	7754000027#	Retaining Ring	1
16	7661000035	Locknut	1
17	7082000018	Bearing	4

* included in Piston Assembly, P/N 3698000004

^ included Head Assembly, P/N 3553000014

available only in Service Kit #7577250025

TILT CYLINDER ASSEMBLY - P/N 3320000129



WHEEL LIFT EXTEND CYLINDER ASSEMBLY - P/N 3320000115

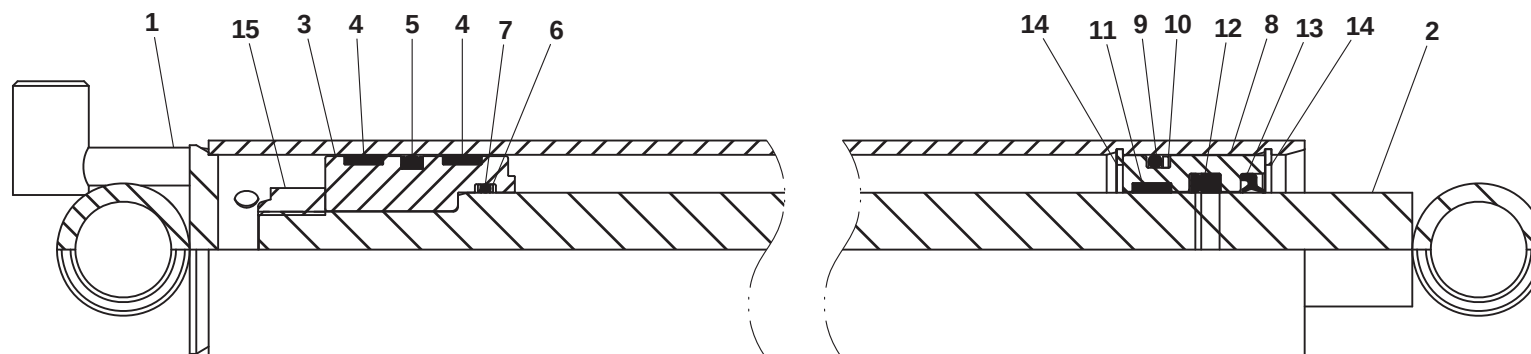
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000106	Barrel Weld	1
2	3763000119	Rod Weld	1
3	4698000015*	Piston	1
4	7754000053* #	Wear Ring	2
5	7796000067* #	Piston Locking "T" Seal	1
6	7755222609* #	Back-Up Ring	2
7	7755222000* #	"O" Ring	1
8	4553000016^	Head	1
9	7755330000^ #	"O" Ring	1
10	7755330609^ #	Back-Up Ring	1
11	7754000054^ #	Wear Ring	1
12	7796000045^ #	Rod Seal	1
13	7796000046^ #	Rod Wiper Seal	1
14	7754000051#	Retaining Ring	2
15	7661000034	Locknut	1

* included in Piston Assembly, P/N 3698000006

^ included in Head Assembly, P/N 3553000016

available only in Service Kit #7577250206

WHEEL LIFT EXTEND CYLINDER ASSEMBLY - P/N 3320000115



IRL CYLINDER ASSEMBLY - P/N 3320000114, P/N 3320000123 & P/N 3320000124

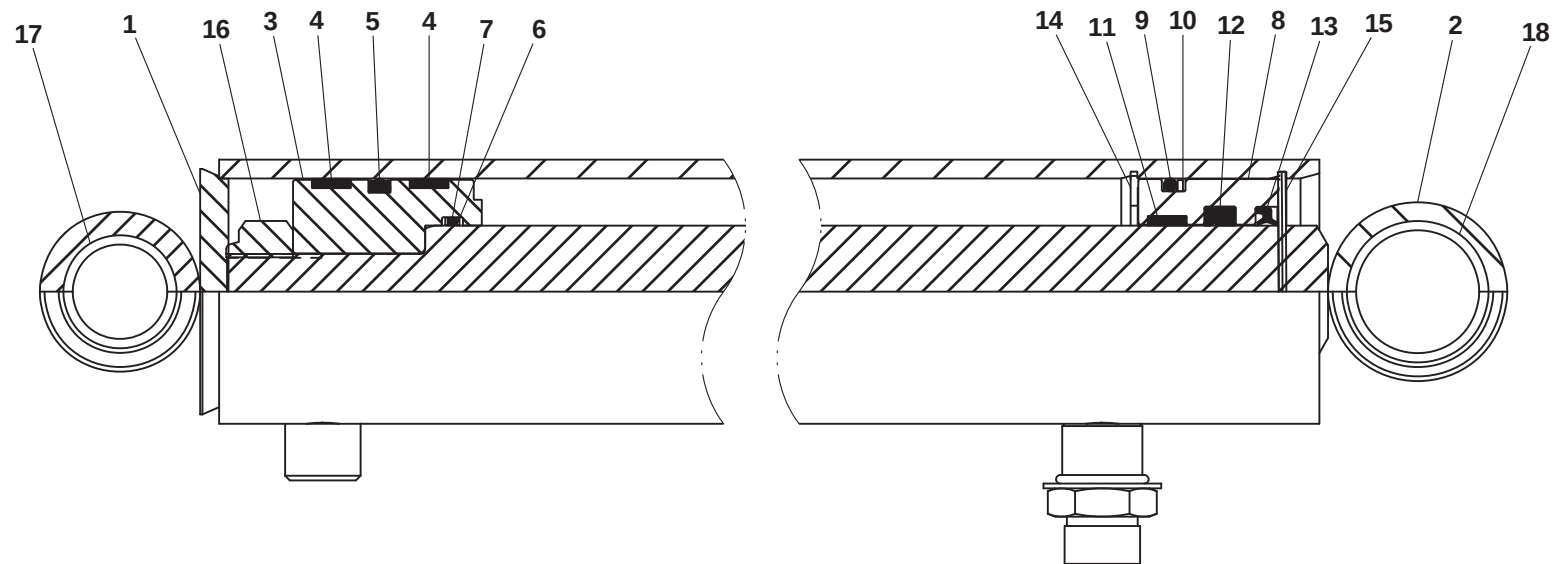
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000105	Barrel Weld (P/N 3320000114)	1
	3071000118	Barrel Weld (P/N 3320000123)	
	3071000119	Barrel Weld (P/N 3320000124)	
2	3763000118	Rod Weld (P/N 3320000114)	1
	3763000128	Rod Weld (P/N 3320000123)	
	3763000129	Rod Weld (P/N 3320000124)	
3	4698000007*	Piston	1
4	7754000003* #	Wear Ring	2
5	7796000063* #	Piston Locking "T" Seal	1
6	7755224609* #	Back-Up Ring	2
7	7755224000* #	"O" Ring	1
8	4553000008^	Head	1
9	7755334000^ #	"O" Ring	1
10	7755334609^ #	Back-Up Ring	1
11	7754000004^ #	Wear Ring	1
12	7796000024^ #	Rod Seal	1
13	7796000008^ #	Rod Wiper Seal	1
14	7754000002 #	Retaining Ring	1
15	7754000026 #	Retaining Ring	1
16	7661000034	Locknut	1
17	7082000016	Bearing	2
18	7082000018	Bearing	2

* included in Piston Assembly, P/N 3698000001

^ included in Head Assembly, P/N 3553000011

available only in Service Kit #7577250024

IRL CYLINDER ASSEMBLY - P/N 3320000114, P/N 3320000123 & P/N 3320000124



STABILIZER CYLINDER ASSEMBLY - P/N 3320000131

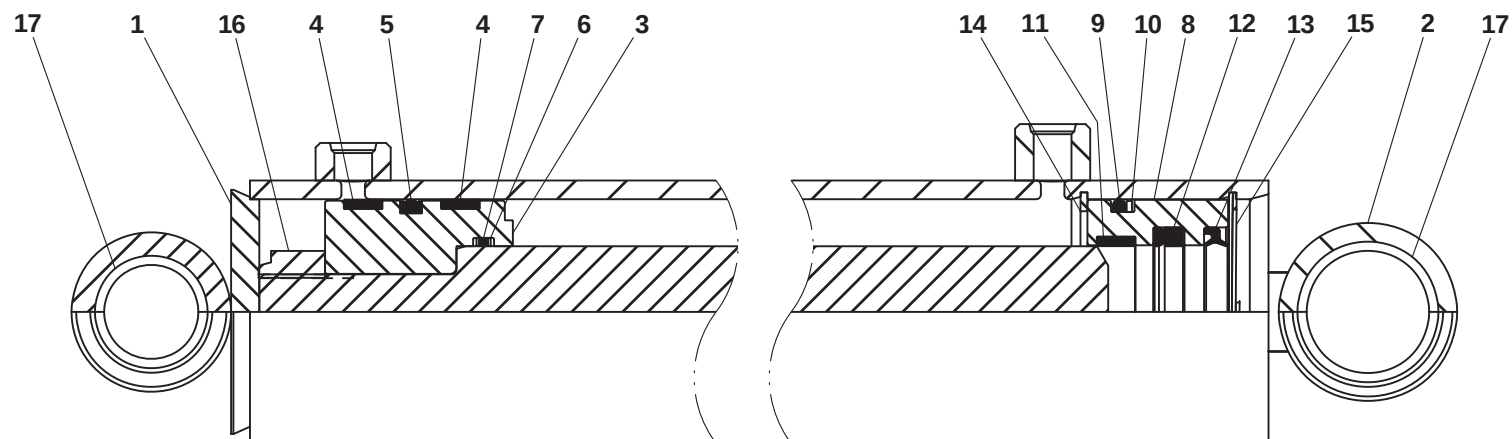
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000128	Barrel Weld	1
2	3763000133	Rod Weld	1
3	4698000009*	Piston	1
4	7754000013* #	Wear Ring	2
5	7796000064* #	Piston Locking "T" Seal	1
6	7755226609* #	Back-Up Ring	2
7	7755226000* #	"O" Ring	1
8	4553000010^	Head	1
9	7755338000^ #	"O" Ring	1
10	7755338609^ #	Back-Up Ring	1
11	7754000012^ #	Wear Ring	1
12	7796000025^ #	Rod Seal	1
13	7796000011^ #	Rod Wiper Seal	1
14	7754000016 #	Retaining Ring	1
15	7754000027 #	Retaining Ring	1
16	7661000035	Locknut	1
17	7082000018	Bearing	4

* included in Piston Assembly, P/N 3698000004

^ included in Head Assembly, P/N 3553000014

available only in Service Kit #7577250025

STABILIZER CYLINDER ASSEMBLY - P/N 3320000131



TOW OPTION HYDRAULIC EXTEND CYLINDER ASSEMBLY - P/N 3320000116 & P/N 3320000117

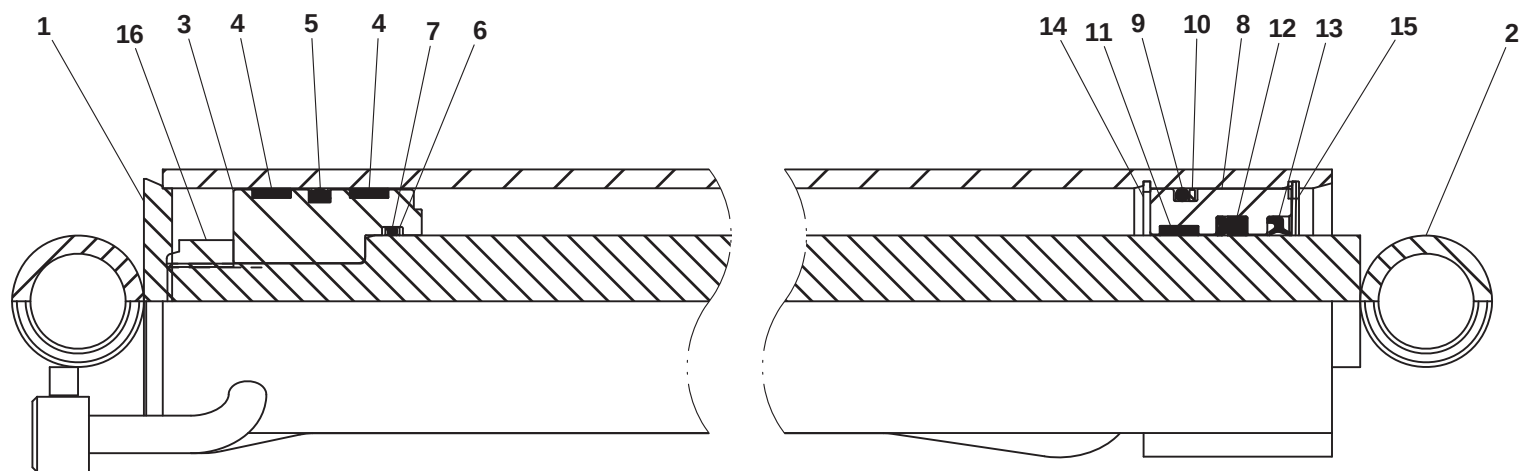
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000107	Barrel Weld (P/N 3320000116)	1
	3071000108	Barrel Weld (P/N 3320000117)	
2	3763000120	Rod Weld (P/N 3320000116)	1
	3763000121	Rod Weld (P/N 3320000117)	
3	4698000007*	Piston	1
4	7754000003* #	Wear Ring	2
5	7796000063* #	Piston Locking "T" Seal	1
6	7755224609* #	Back-Up Ring	2
7	7755224000* #	"O" Ring	1
8	4553000008^	Head	1
9	7755334000^ #	"O" Ring	1
10	7755334609^ #	Back-Up Ring	1
11	7754000004^ #	Wear Ring	1
12	7796000024^ #	Rod Seal	1
13	7796000008^ #	Rod Wiper Seal	1
14	7754000002 #	Retaining Ring	1
15	7754000026 #	Retaining Ring	1
16	7661000034	Locknut	1

* included in Piston Assembly, P/N 3698000001

^ included in Head Assembly, P/N 3553000011

available only in Service Kit #7577250024

TOW OPTION HYDRAULIC EXTEND CYLINDER ASSEMBLY - P/N 3320000116 & P/N 3320000117



STABILIZER CYLINDER ASSEMBLY - P/N 3320000132

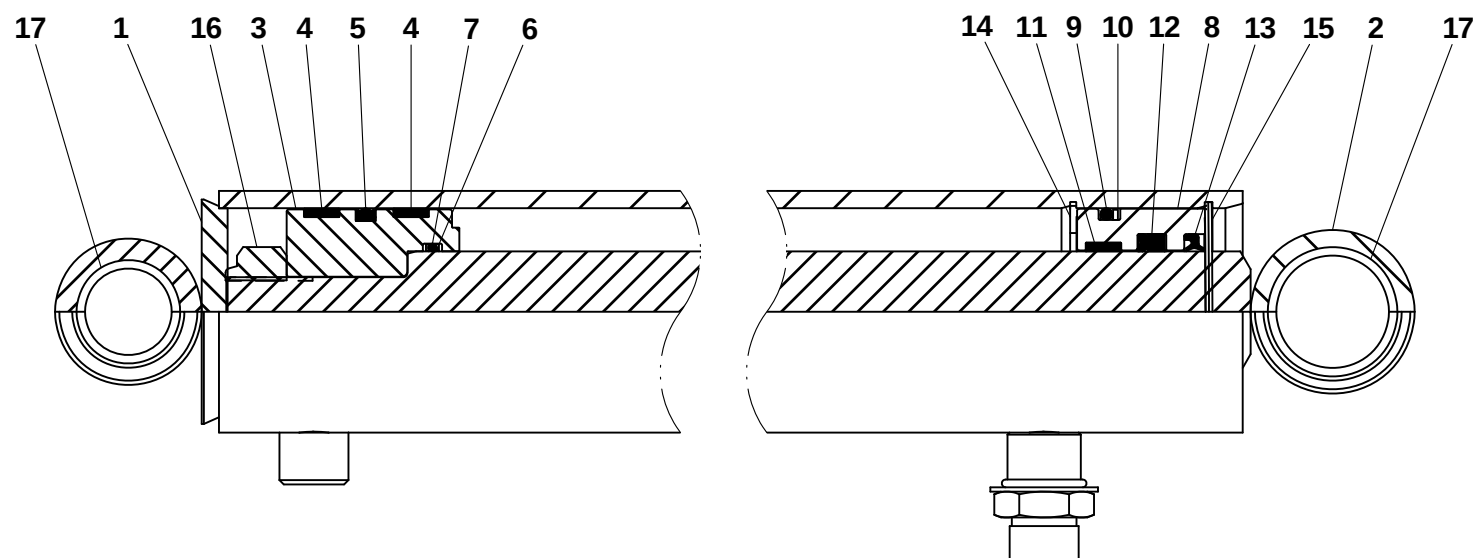
ITEM	PART NO.	DESCRIPTION	QTY
1	3071000124	Barrel Weld	1
2	3763000133	Rod Weld	1
3	4698000009*	Piston	1
4	7796000013* #	Wear Ring	2
5	7796000064* #	Piston Locking "T" Seal	1
6	7755226609* #	Back-Up Ring	2
7	7755226000* #	"O" Ring	1
8	4553000010^	Head	1
9	7755338000^ #	"O" Ring	1
10	7755338609^ #	Back-Up Ring	1
11	7754000012^ #	Wear Ring	1
12	7796000025^ #	Rod Seal	1
13	7796000011^ #	Rod Wiper Seal	1
14	7754000016 #	Retaining Ring	1
15	7754000027 #	Retaining Ring	1
16	7661000035	Locknut	1
17	7082222218	Bearing	4

* included in Piston Assembly, P/N 3698000004

^ included in Head Assembly, P/N 3553000014

available only in Service Kit #7577250025

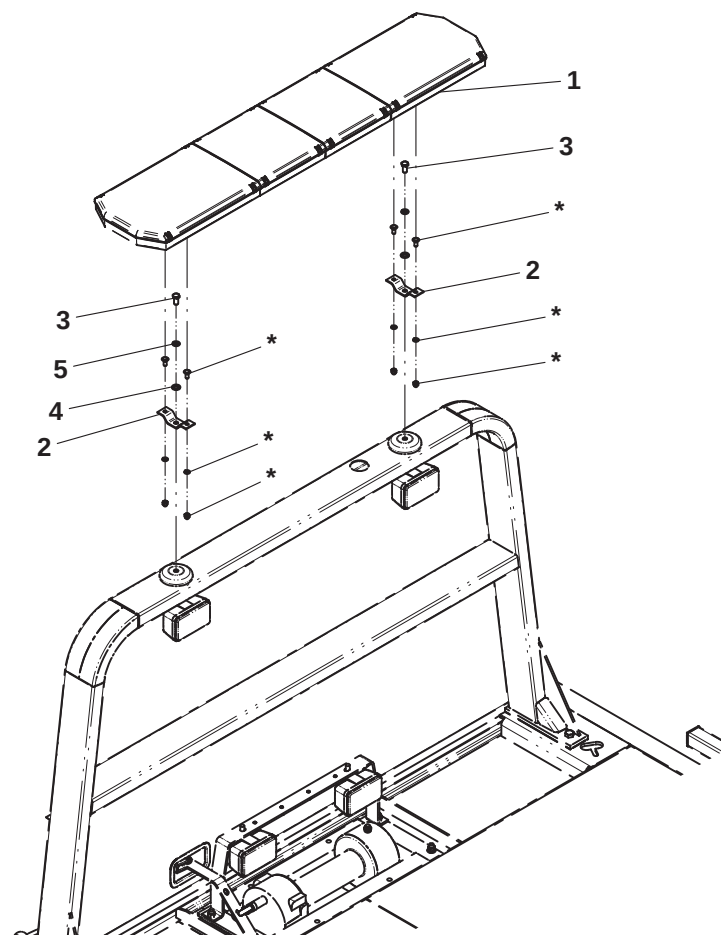
STABILIZER CYLINDER ASSEMBLY - P/N 3320000132



LIGHTBARS

ITEM	PART NO.	DESCRIPTION	QTY
1	7590000351	Lightbar, Amber LED	1
2	4178000402	Bracket (standard mount)	2
	4178000437	Bracket (high mount)	
3	7115180850	Capscrew, 0.50"-13NC x 1.00"	2
4	7950180252	Flatwasher, 0.50" ID	2
5	7950180000	Lockwasher, 0.50" ID	2

LIGHTBARS

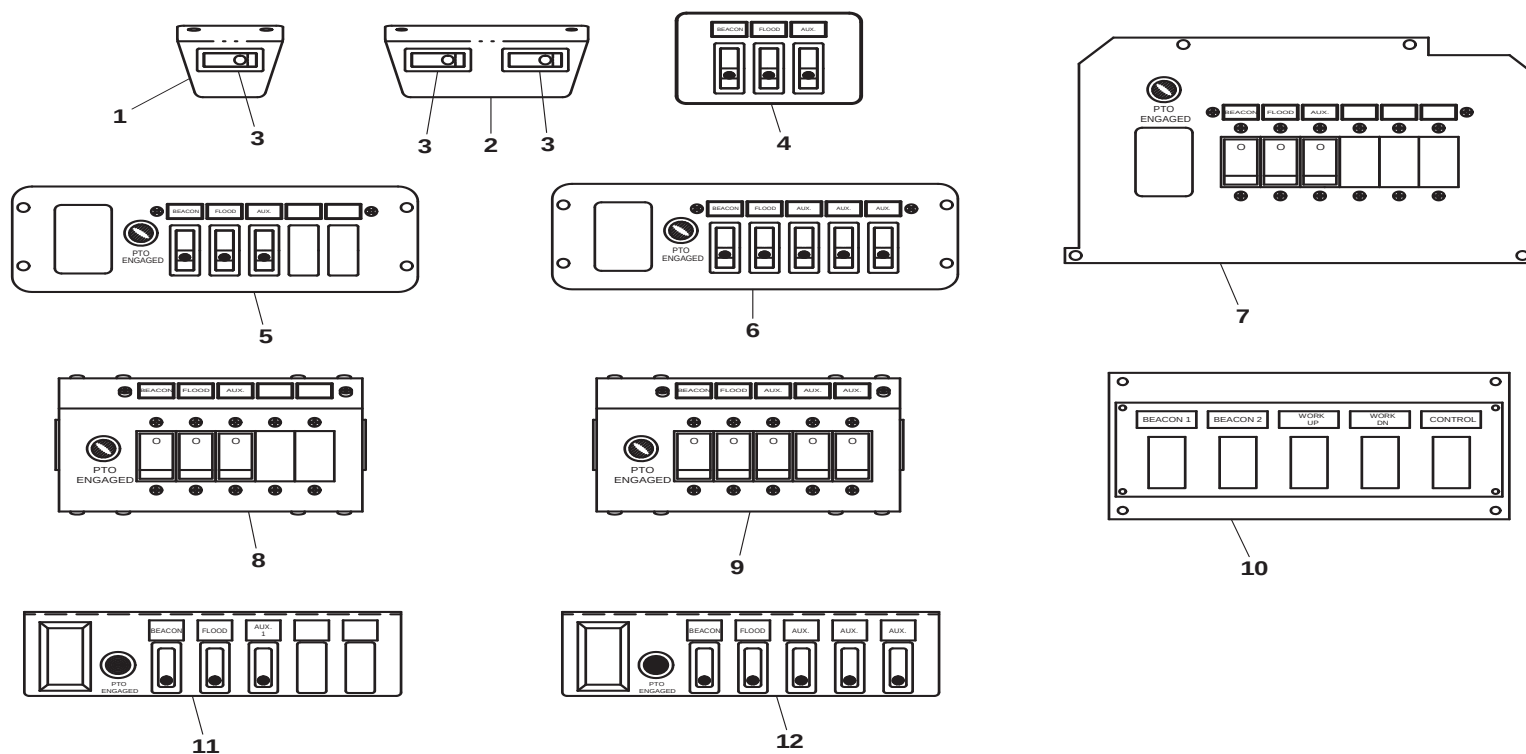


* included in Lightbar

SWITCH PANELS

ITEM	PART NO.	DESCRIPTION	QTY
1	4178000403	Bracket - 1 Function Switch Panel	1
2	4178000427	Bracket - 2 Function Switch Panel	1
3	7870000083	Switch	1
4	7870000113	Switch Panel - 3 Function, Mini In-Dash	1
5	7870000100	Switch Panel - 3 Function, In-Dash	1
6	7870000106	Switch Panel - 5 Function, In-Dash	1
7	7870000076	Switch Panel - 3 Function, In-Dash for IHC4300/4400	1
8	7870000053	Switch Panel - 3 Function, Under Dash	1
9	7870000063	Switch Panel - 5 Function, Under Dash	1
10	7870000089	Switch Panel - 5 Function	1
11	7870000134	Switch Panel - 3 Function, Under Dash	1
12	7870000137	Switch Panel - 5 Function, Under Dash	1

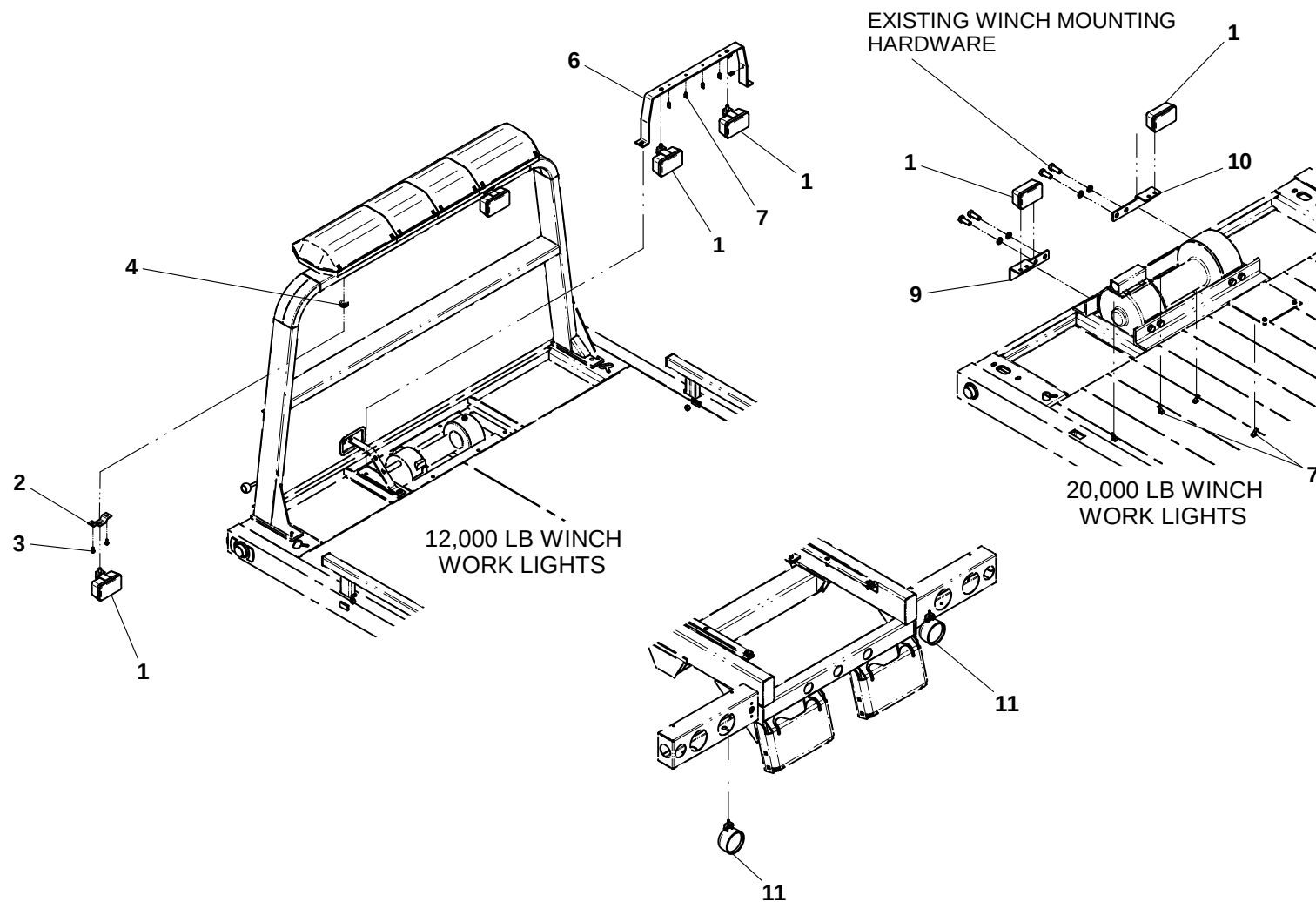
SWITCH PANELS



WORK LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
1	7590000223	Worklight	4
2	4178000402	Bracket	2
3	7790151253	Screw, 0.31"-18NC x 0.75	4
4	7493000003	Grommet	2
5	7552000222	Harness - Headboard Worklights	1
6	4178000423	Bracket (12,000 lb winch)	1
7	7280000011	Clip (12,000 lb winch)	6
	7280000013	Clip (20,000 lb winch)	4
8	7552000166	Harness - Winch Worklights	1
9	4178000425	Bracket LH (20,000 lb winch)	1
10	4178000424	Bracket RH (20,000 lb winch)	1
11	7590000185	Worklight	2

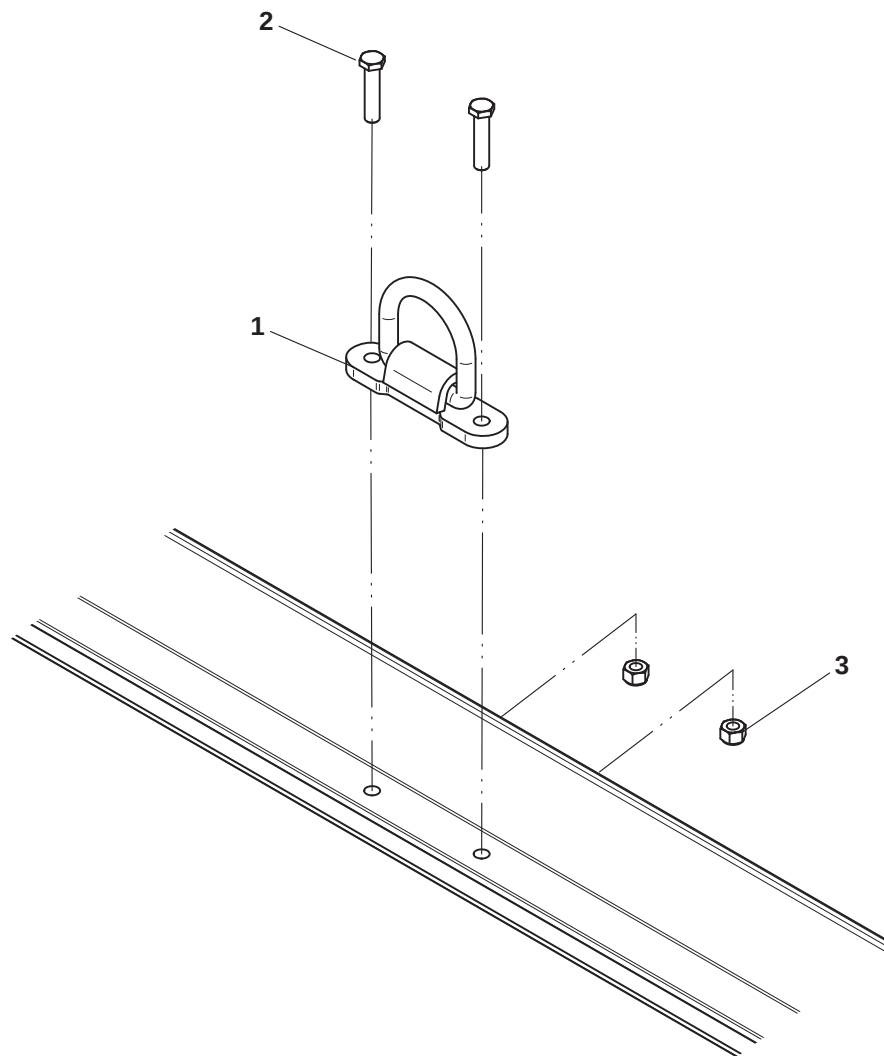
WORK LIGHTS



BOLT-ON D-RINGS

ITEM	PART NO.	DESCRIPTION	QTY
1	3556000019	D-Ring	1
2	7115182050	Capscrew, 0.50"-13NC x 2.50"	2
3	7660182601	Locknut, 0.50"-13NC	2

BOLT-ON D-RINGS

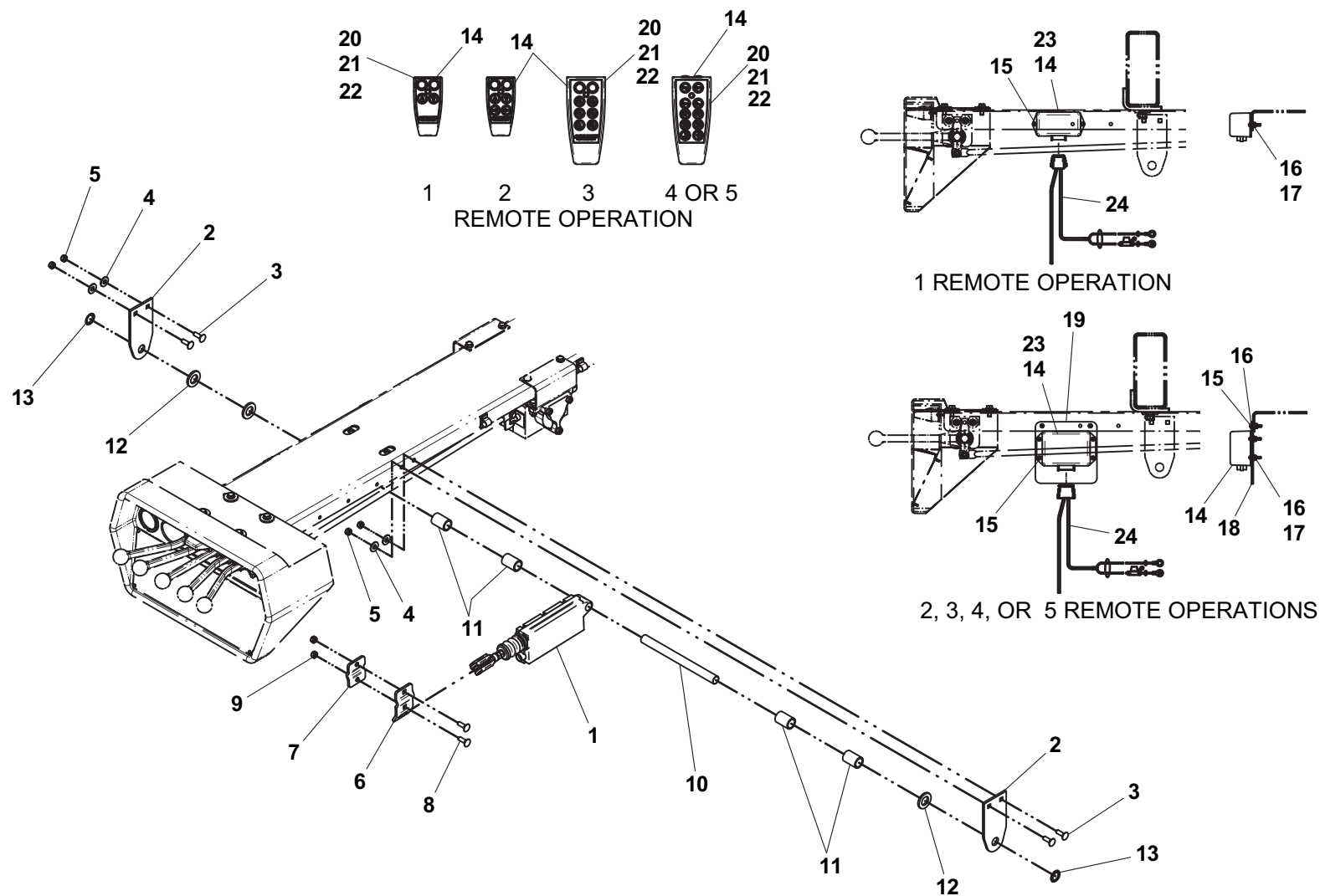


1, 2, 3, 4 OR 5 REMOTE CONTROL OPERATIONS

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	7005000003	Linear Actuator 12V	1*	18	4706005595	Plate (2, 3, 4, or 5 remote operations)	1
2	4706005361	Plate	2	19	7330000696	Decal - Controller Functions (3, 4, or 5 remote operations)	1
3	7115150864	Carriage Bolt, 0.31"-18NC x 1.00"	4				
4	7950150161	Flatwasher, 0.31" ID	4	20	9295310032#	Transmitter (1 remote operation)	1
5	7660152601	Locknut, 0.31"-18NC	4		9295310033#	Transmitter (2 remote operations)	
6	4178000664	Bracket	1*		9295310034#	Transmitter (3 remote operations)	
7	4178000665	Bracket	1*		9295310036#	Transmitter (4 or 5 remote operations)	
8	7115150864	Carriage Bolt, 0.31"-18NC x 1.00"	2*	21	9295310030#	Belt Clip	1
9	7660152601	Locknut, 0.31"-18NC	2*	22	9295310042#	Rubber Boot (1 or 2 remote operations)	1
10	4691000141	Pin (3, 4 or 5 section control valve)	1		9295310029#	Rubber Boot (3, 4, or 5 remote operations)	
	4691000373	Pin (6 section control valve)		23	9295310037#	Receiver (1 remote operation)	1
	4691000374	Pin (7 section control valve)			9295310038#	Receiver (2 remote operations)	
11	4211000001	Bushing	4*		9295310039#	Receiver (3 remote operations)	
12	7950220141	Flatwasher, 0.75" ID	4		9295310050#	Receiver (4 or 5 remote operations)	
13	7754000009	Retaining Ring	2	24	7552000391	Harness (1 remote operation)	1
14	7295000106	Controller (1 remote operation)	1		7552000392	Harness (2 remote operations)	
	7295000108	Controller (2 remote operations)			7552000393	Harness (3 remote operations)	
	7295000109	Controller (3 remote operations)			7552000426	Harness (4 or 5 remote operations)	
	7295000111	Controller (4 or 5 remote operations)					
15	7114100810	Screw, #10-24NC x 1.00" (1 remote operation)	2				
	7114100810	Screw, #10-24NC x 1.00" (2, 3, 4, or 5 remote operations)	6				
16	7950140151	Flatwasher, 0.19" ID (1 remote operation)	2				
	7950140151	Flatwasher, 0.19" ID (2, 3, 4, or 5 remote operations)	8				
17	7660102604	Locknut, #10-18NC (1 remote operation)	2				
	7660102604	Locknut, #10-18NC (2, 3, 4, or 5 remote operations)	6				

* quantities are for 1 remote operation, adjust quantities for 2, 3, 4, or 5 remote operations
included with Controller, item #14

1, 2, 3, 4 OR 5 REMOTE CONTROL OPERATIONS



One Remote Operaton shown

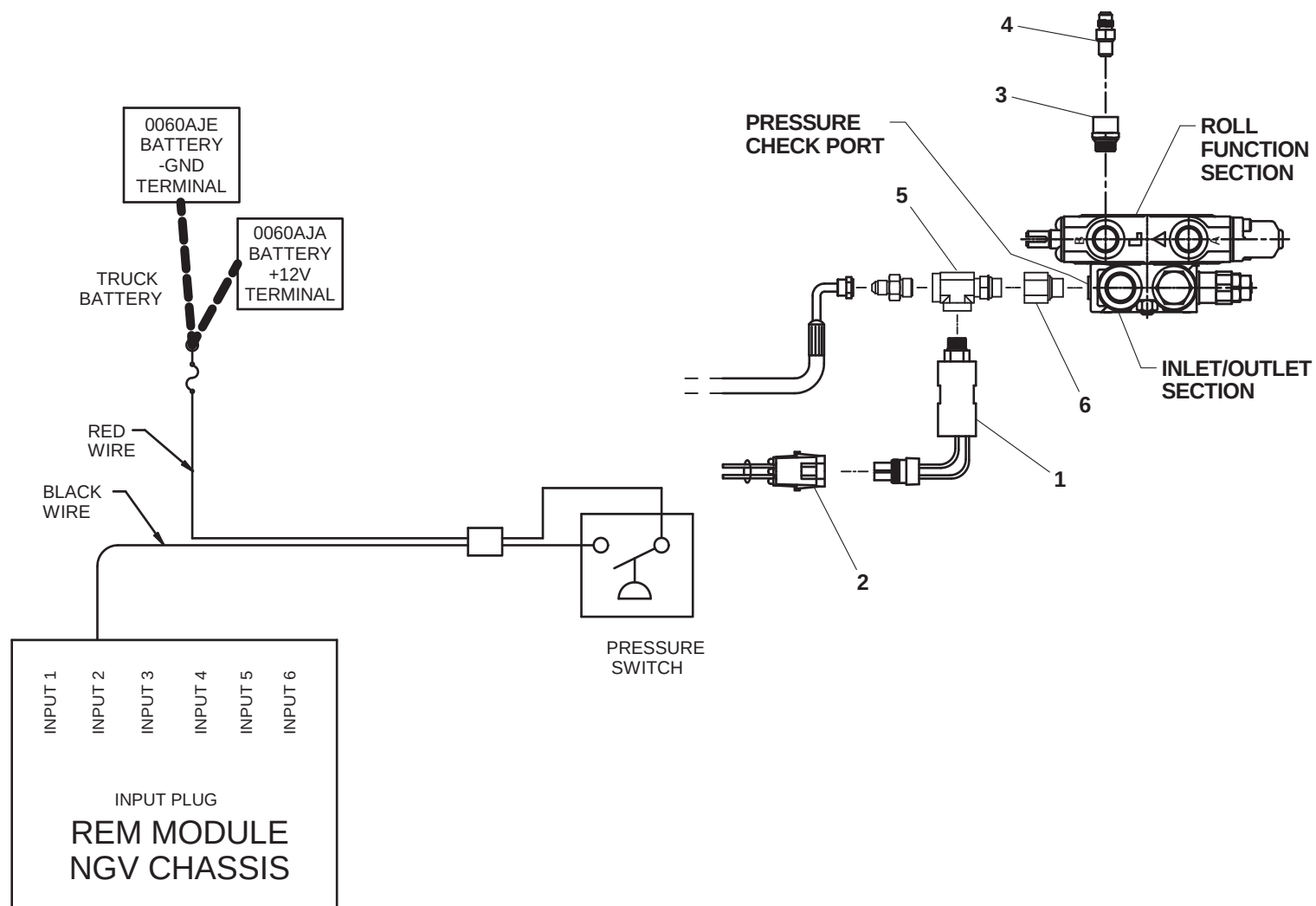
Items #19, Decal - Controller Functions, not shown

REMOTE THROTTLE CONTROL

ITEM	PART NO.	DESCRIPTION	QTY
1	7346000208	Pressure Switch	1
2	7552000241	Harness	1
3	7443000427*	Check Valve	1
4	7445060643*	Adapter	1
5	7443000432	Tee	1
6	7443000440	Fitting	1

* also available in Check Valve w/ Adapter, P/N 7443000428.

REMOTE THROTTLE CONTROL



GLAD HANDS AND 7- WAY CONNECTOR

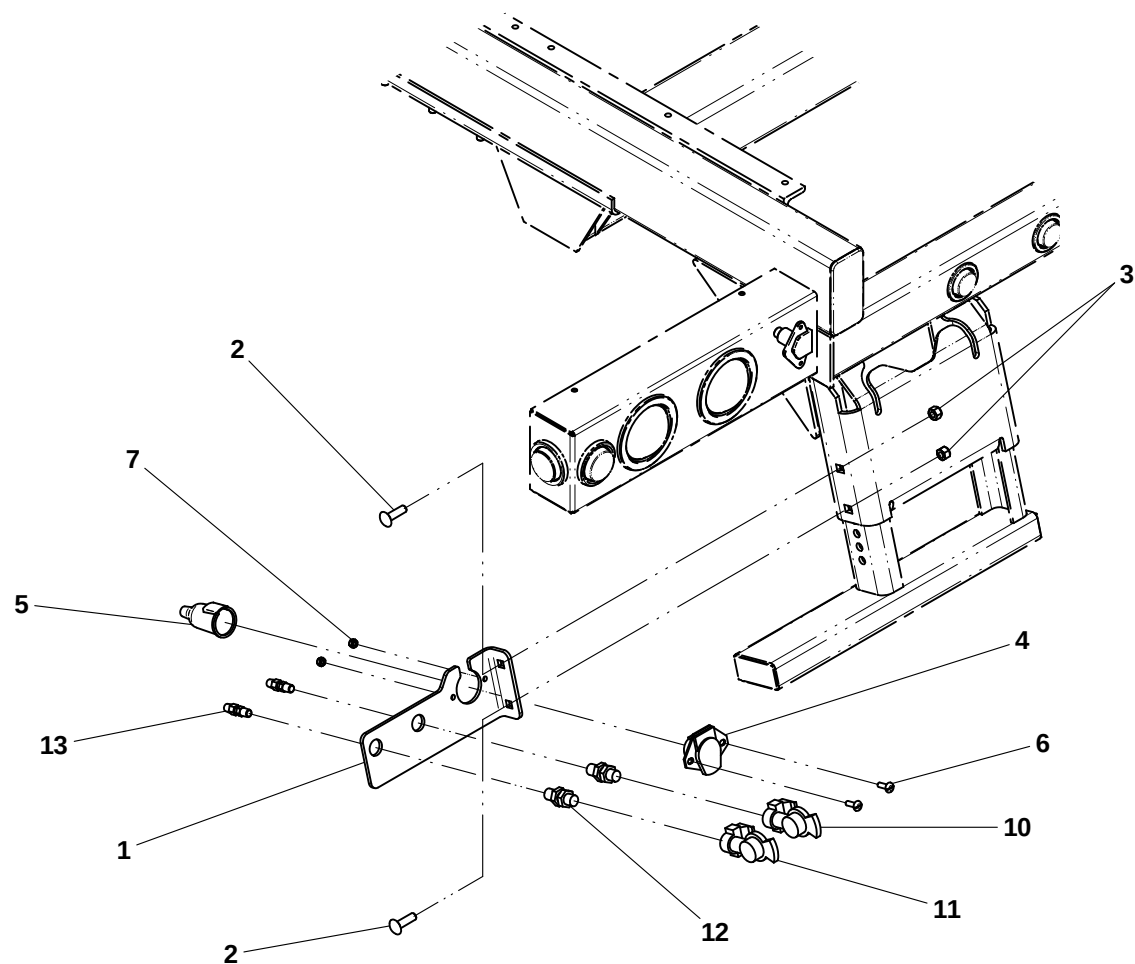
ITEM	PART NO.	DESCRIPTION	QTY
1	4178000666*	Bracket	1
2	7115181464*	Carriage Bolt, 0.50"-13NC x 1.75"	2
3	7660182601*	Locknut, 0.50"-13NC	2
4	7346000055+	Electrical Receptacle 7-way Connect	1
5	7346000078+	Electrical Boot	1
6	7111150813+	Capscrew, 0.31"-18NC x 1.00"	2
7	7660152601+	Locknut, 0.31"-18NC	2
8	7346000132	Electrical Adapter 7 to 4 way	1
9	7346000157	Electrical Adapter 7 to 6 way	1
10	7312000015^	Gladhand	1
11	7312000016^	Gladhand	1
12	7446502518^	Bulkhead Fitting	2
13	7446382506^	Connector	2
14	7577000145^	Seal Kit Gladhand	1
15	7565000014^	Airline Tubing	50 ft
16	7312000013^	Union	2

* also available in Bracket Install Glad Hands and 7 Way, P/N 2178000037

+ also available in Electrical Install 7 Way Connector, P/N 2346000008

^ also available in Glad Hand Install, P/N 2002000016

GLAD HANDS AND 7- WAY CONNECTOR



Item #8 Electrical Adapter 7 to 4 Way not shown

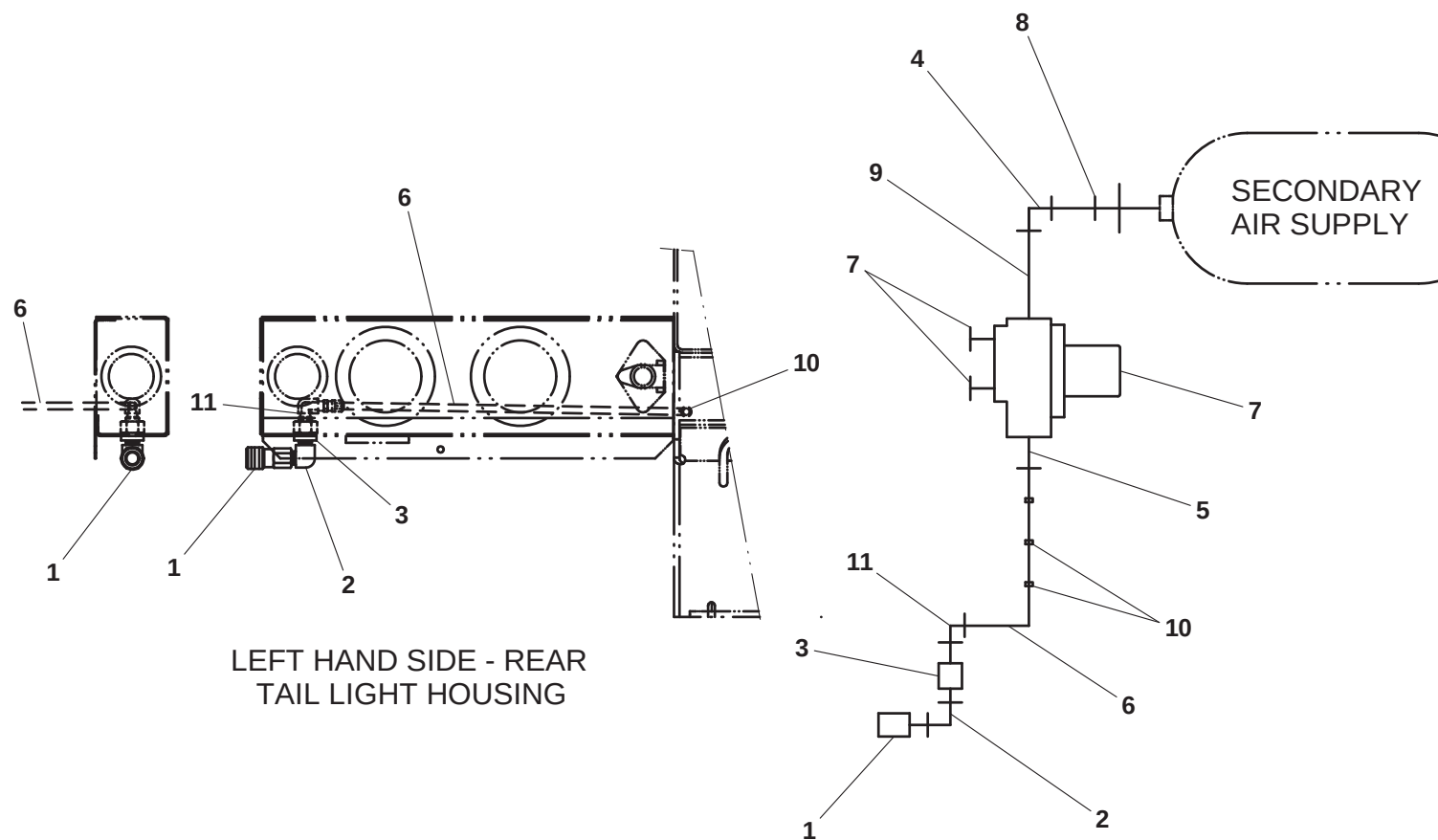
Item #9 Electrical Adapter 7 to 6 Way not shown

Item #14, Seal Kit Gladhand; #15, Airline Tubing; & #16, Union not shown

AIR SUPPLY DISCONNECT

ITEM	PART NO.	DESCRIPTION	QTY
1	7312000017	Coupling	1
2	7445080853	Elbow	1
3	7446502518	Bulkhead Fitting	1
4	7443000111	Elbow	1
5	7446382506	Connector	1
6	7565000014	Airline Tubing	32 ft
7	7935000120	Air Valve	1
8	7443000154	Bushing	1
9	7443000156	Nipple	1
10	7894000031	Cable Tie	6
11	7443000366	Fitting	1

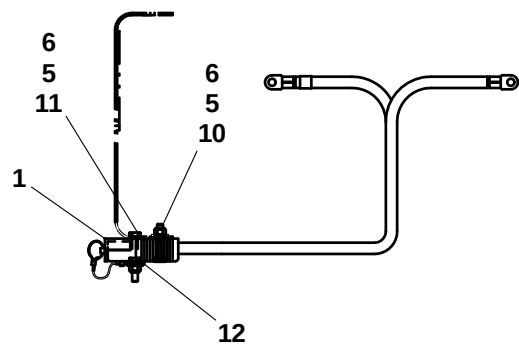
AIR SUPPLY DISCONNECT



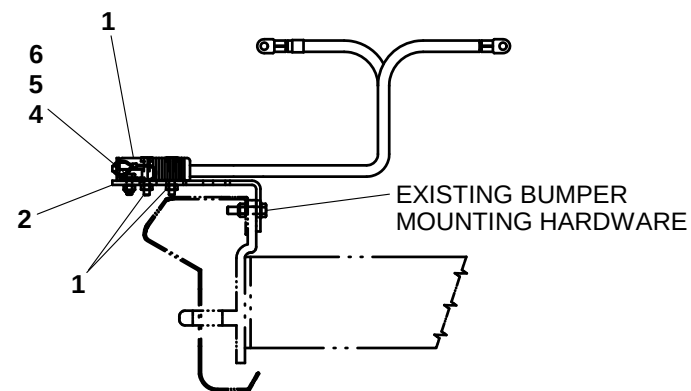
JUMP START KIT

ITEM	PART NO.	DESCRIPTION	QTY
1	7002000386	Jump Start Plug (IHC & Other)	1
	7002000385	Jump Start Plug (Ford & Chevy)	
2	4178000372	Bracket (Ford & Other)	1
	4178000202	Bracket (Chevy)	
3	4178000203	Bracket (Chevy)	1
	4706003210	Plate (Other)	
4	7110140605	Capscrew, 0.25"-20NC x 0.75" (Ford, Chevy & Other)	1
5	7950140161	Flatwasher, 0.25" ID (Ford & Other)	1
	7950140161	Flatwasher, 0.25" ID (IHC)	2
	7950140161	Flatwasher, 0.25" ID (Chevy)	3
6	7660142600	Locknut, 0.25"-20NC (Ford, Chevy & Other)	1
	7660142600	Locknut, 0.25"-20NC (IHC)	2
7	7115151064	Carriage Bolt, 0.31"-18NC x 1.25" (Other)	2
8	7950150161	Flatwasher, 0.31" ID (Other)	2
9	7660152601	Locknut, 0.31"-18NC (Other)	2
10	7115141450	Capscrew, 0.25"-20NC x 1.75" (IHC)	1
11	7115141650	CapScrew, 0.25"-20NC x 2.00" (IHC)	1
12	7660140000	Hex Nut, 0.25"-20NC (IHC)	1
	7660140000	Hex Nut, 0.25"-20NC (Chevy)	2
13	7111140850	Capscrew, 0.25"-20NC x 1.00" (Chevy)	2
14	7115181050	Capscrew, 0.50"-13NC x 1.25" (Chevy)	1
15	7950180153	Flatwasher, 0.50" ID (Chevy)	1
16	7660180000	Hex Nut, 0.50"-13NC (Chevy)	1

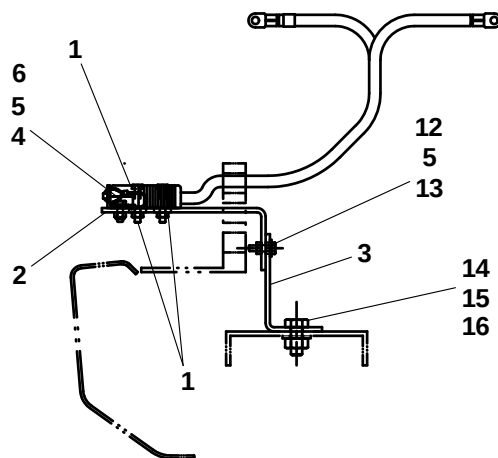
JUMP START KIT



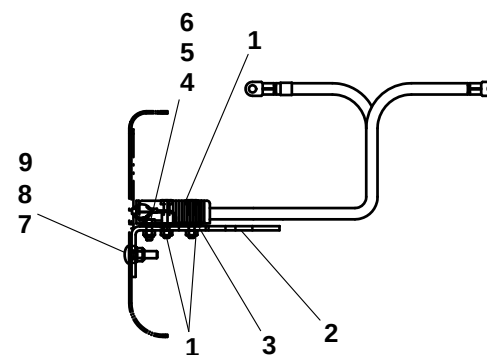
IHC FRONT BUMPER



FORD FRONT BUMPER



CHEVY FRONT BUMPER

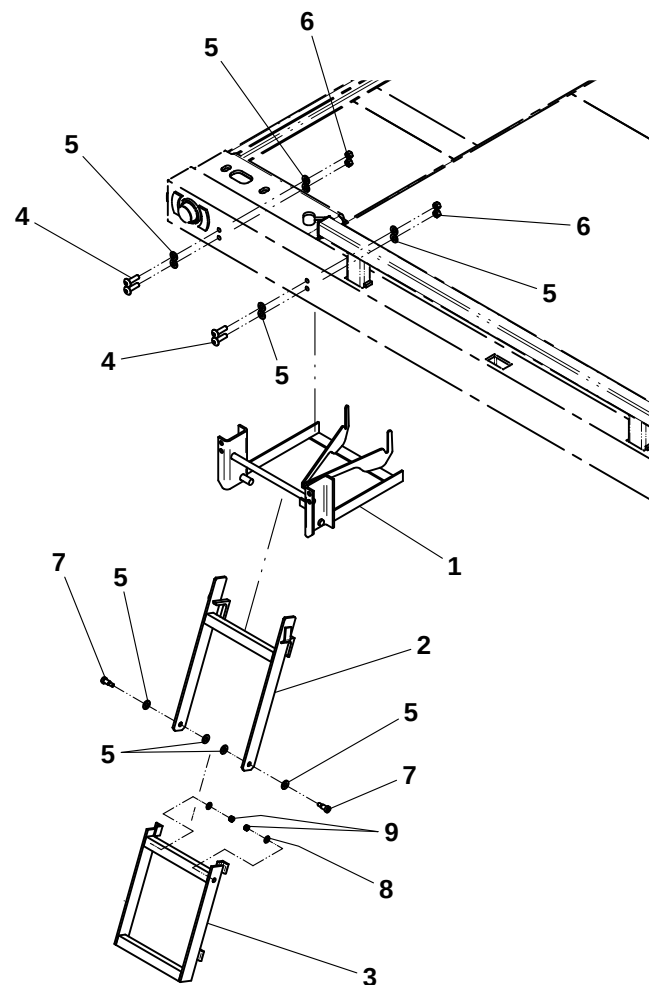


ALL OTHER FRONT BUMPERS

FOLDING DECK LADDER

ITEM	PART NO.	DESCRIPTION	QTY
1	3178000321	Bracket Weld	1
2	3002000009	Ladder Top Weld	1
3	3002000008	Ladder Bottom Weld	1
4	7114181418	Capscrew, 0.50"-13NC x 1.75"	4
5	7950180141	Flatwasher, 0.50" ID	12
6	7660182601	Locknut, 0.50"-13NC	4
7	7115180606	Shoulder Bolt, 0.50"-13NC x 0.75"	2
8	7950160141	Flatwasher, 0.38" ID	2
9	7660162601	Locknut, 0.38"-16NC	2

FOLDING DECK LADDER

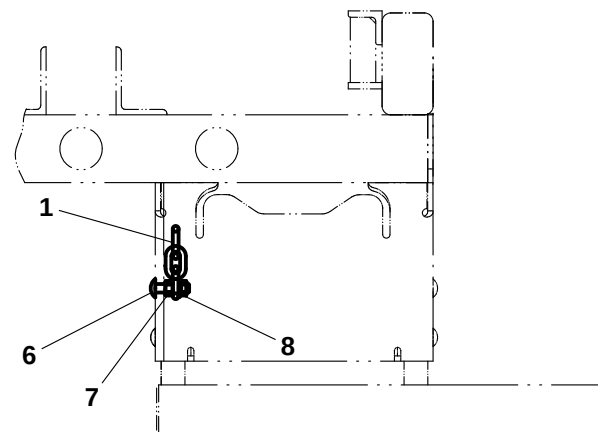
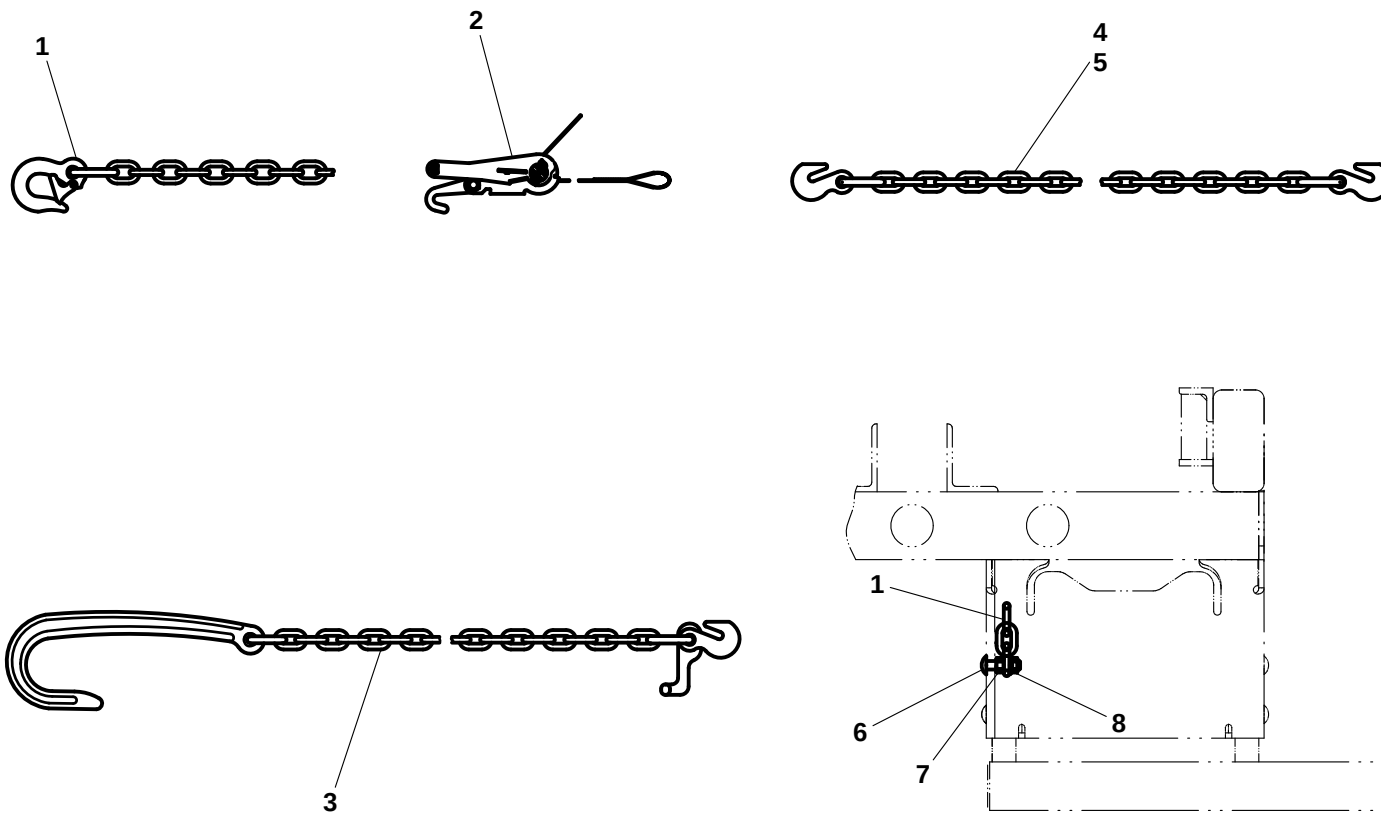


CHAIN AND STRAPS

ITEM	PART NO.	DESCRIPTION	QTY
1	7262000040	Wheel Lift Chain	2
2	7894000034*	Wheel Lift Tire Strap	2
3	7262000010	Towbar Chain (3,500 lb towbar)	2
4	7262000011	Towbar Chain (5,000 lb towbar)	2
5	7262000014	Towbar Chain (5,000 lb towbar)	2
6	7115181664	Carriage Bolt, 0.50"-13NC x 2.00"	2
7	7660180001	Nut, 0.50"-13NC	2
8	7660182601	Locknut, 0.50"-13NC	2

* also available in Wheel Lift Tie-Down Strap & Ratchet Kit, P/N 7577000242

CHAIN AND STRAPS



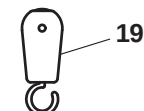
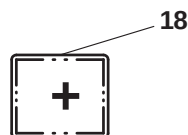
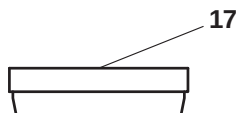
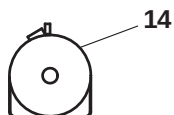
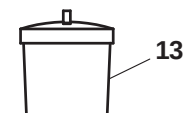
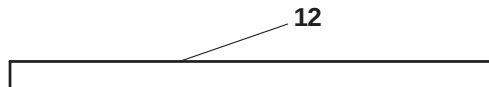
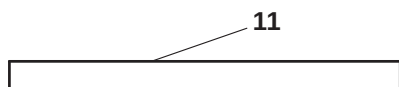
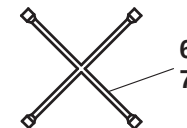
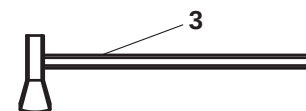
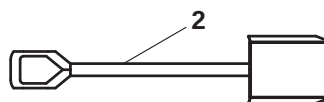
CHAIN BOX AT REAR OF SUBFRAME

TOWING SAFETY TOOLS

ITEM	PART NO.	DESCRIPTION	QTY
1	9002000141*	Wheel Chock	1
2	9900000001*	Shovel	1
3	9900000006*	Maul Axe	1
4	9900000004*	Floor Jack -2.5 Ton	1
5	9900000005*	Floor Jack Handle	1
6	9900000007*	Lug Wrench -Metric	1
7	9900000008*	Lug Wrench -SAE	1
8	9900000002*	Broom Head	1
9	9900000003*	Broom Handle	1
10	9900000009*	Pry Bar	1
11	9611000001*	Wood Crossbeam -4'	1
12	9611000002*	Wood Crossbeam -5'	1
13	9002000142*	Trash Can -4 Gallon	2
14	9890000002*	Air Tank -5 Gallon	1
15	9002000143*	Flare -30 Minute	6
16	9900000010*	Bolt Cutters -24"	1
17	9002000144*	Triangle Flare Kit	1
18	9002000145*	First Aid Kit -25 Person	1
19	9900000008*	Snatch Block w/ Hook	1

* also available in Towing Safety Tools Kit, P/N 3577000120

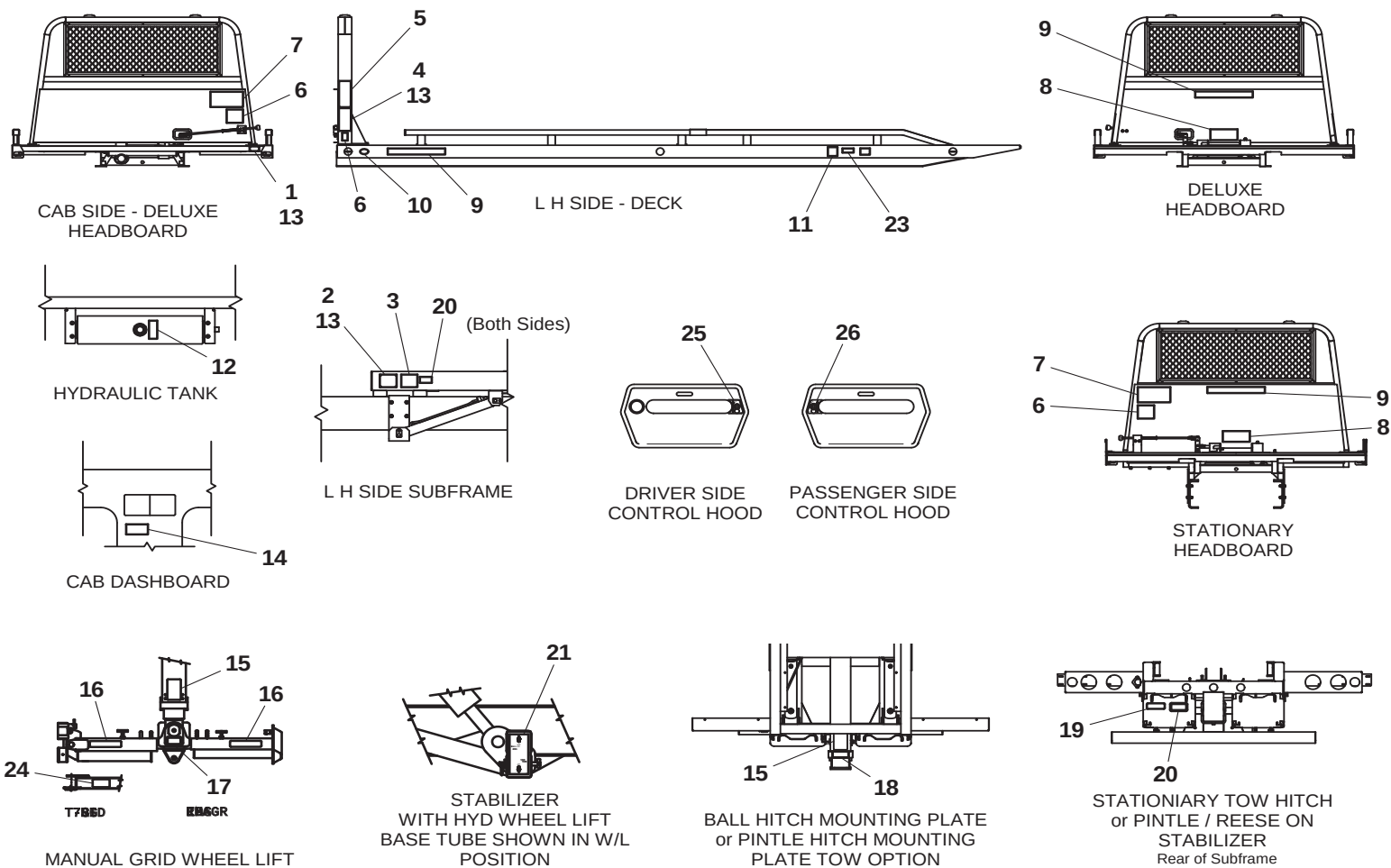
TOWING SAFETY TOOLS



DECALS

ITEM	PART NO.	DESCRIPTION	QTY
1	7330000167	Serial Number Tag	1
2	7330000338	Subframe / Patent Tag	1
3	7330000502	Decal - Slide Pad / Pivot Joint	1
4	7330000376	Structural Rating Placard	1
5	7330000275	Decal - Operator's Pre-Checklist	1
6	7330000242	Decal - Free Spool (bolt-on headboard & 12,000 lb winch)	1
	7330000495	Decal - Free Spool (stationary headboard & 12,000 lb winch)	1
	7330000511	Decal - Air- Free Spool (20,000 lb winch)	1
7	7330000478	Decal - Lubrication Chart	1
8	7330000012	Decal - Winch	1
9	7330000408	Jerr-Dan Nameplate	3
10	7330000143	Decal - Made In The USA	1
11	7330000045	Decal - Align Arrow, White	2
12	7330000272	Decal - Oil Level	1
13	7759000004	Pop Rivet	12
14	7330000139	Decal - Checklist Reminder	1
15	7330000684	Decal - Safety	1
16	7330000683	Decal - Safety	2
17	7330000060	Decal - Wheel Lift Hitch	1
18	7330000391	Decal - Tow Boom Configuration	1
19	7330000274	Decal - Overloading Tow Option	1
20	7330000599	Decal - Pinch Point	3
21	7330000390	Decal - Stabilizer W/ 4,000 lb W/L	2
22	9330740009	Decal Kit - Muncie PTO	1
23	7330000176	Decal - Air Suspension	1
24	7330000385	Decal - T37 Grids (3,000 lb wheel lift)	2
	7330000384	Decal - T37 Grids (4,000 lb wheel lift)	
25	7330000675	Decal - Air Free Spool Control, LH	1
26	7330000676	Decal - Air Free Spool Control, RH	1

DECALS

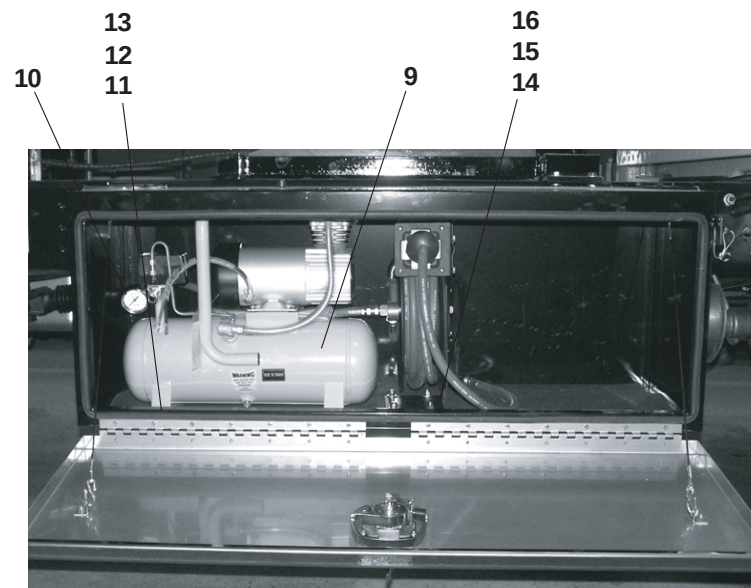
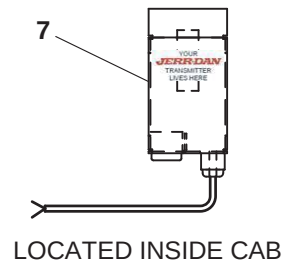
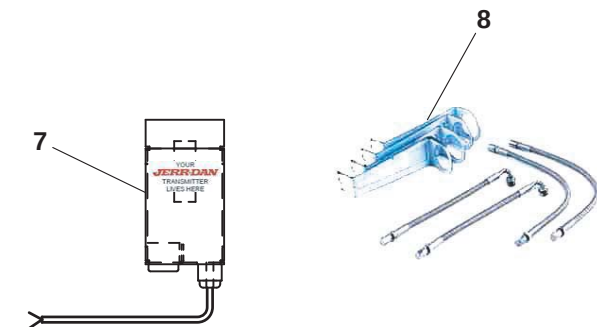
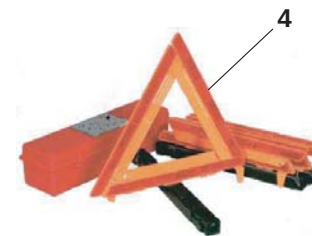


Item #22, Decal Kit, not shown

ACCESSORY EQUIPMENT

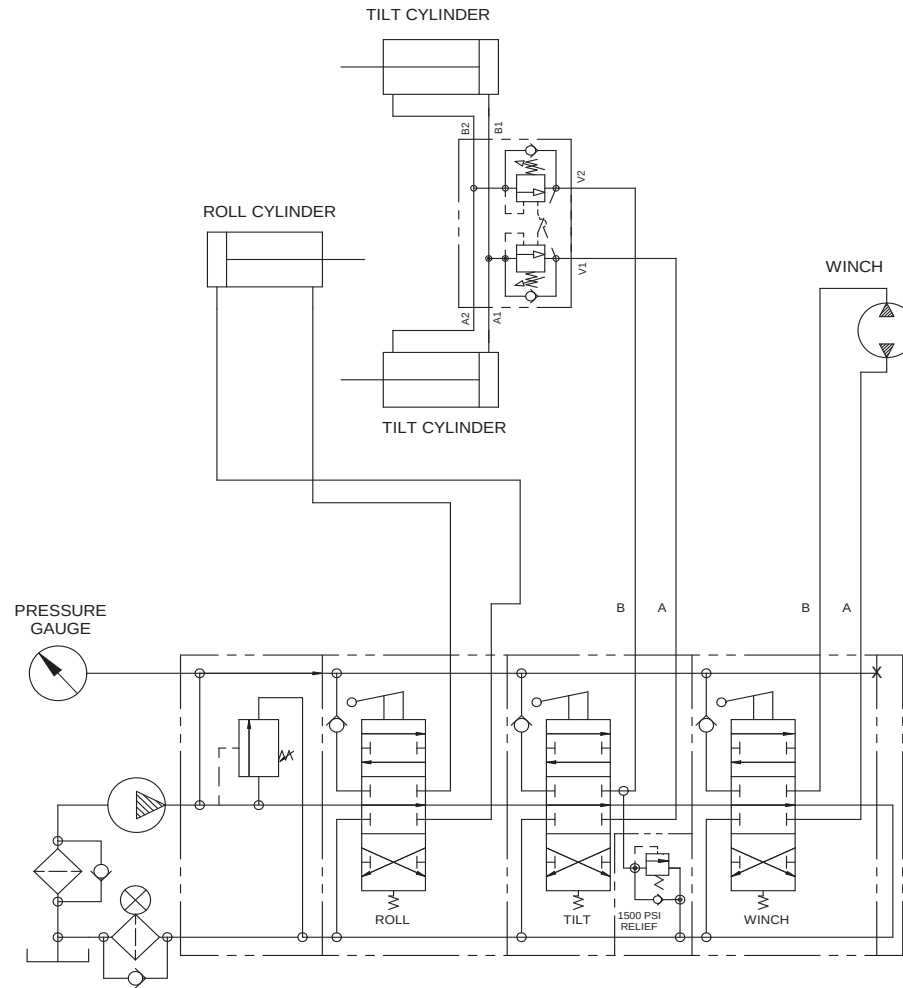
ITEM	PART NO.	DESCRIPTION	QTY
1	7002000449	Magnetic Tow Lights	1
2	7002000404	Fire Extinguisher	1
3	7002000448	Wheel Chock	1
4	7002000285	Reflective Triangles	1
5	7002000451	Load Binder - 0.38" Chain	1
6	7002000450	Load Binder - 0.50" Chain	1
7	7002000521	Remote Control Transmitter Holder	1
8	7002000447	Valve Stem Extension Kit	1
9	7002000503	Air Compressor with Hose Reel	1
10	7443000111	Elbow	1
11	7115161050	Capscrew, 0.38"-16NC x 1.25"	4
12	7950150161	Flatwasher, 0.31" ID	4
13	7660162601	Locknut, 0.38"-16NC	4
14	7115181050	Capscrew, 0.50"-13NC x 1.25"	4
15	7950180153	Flatwasher, 0.50" ID	8
16	7660182601	Locknut, 0.50"-13NC	4

ACCESSORY EQUIPMENT



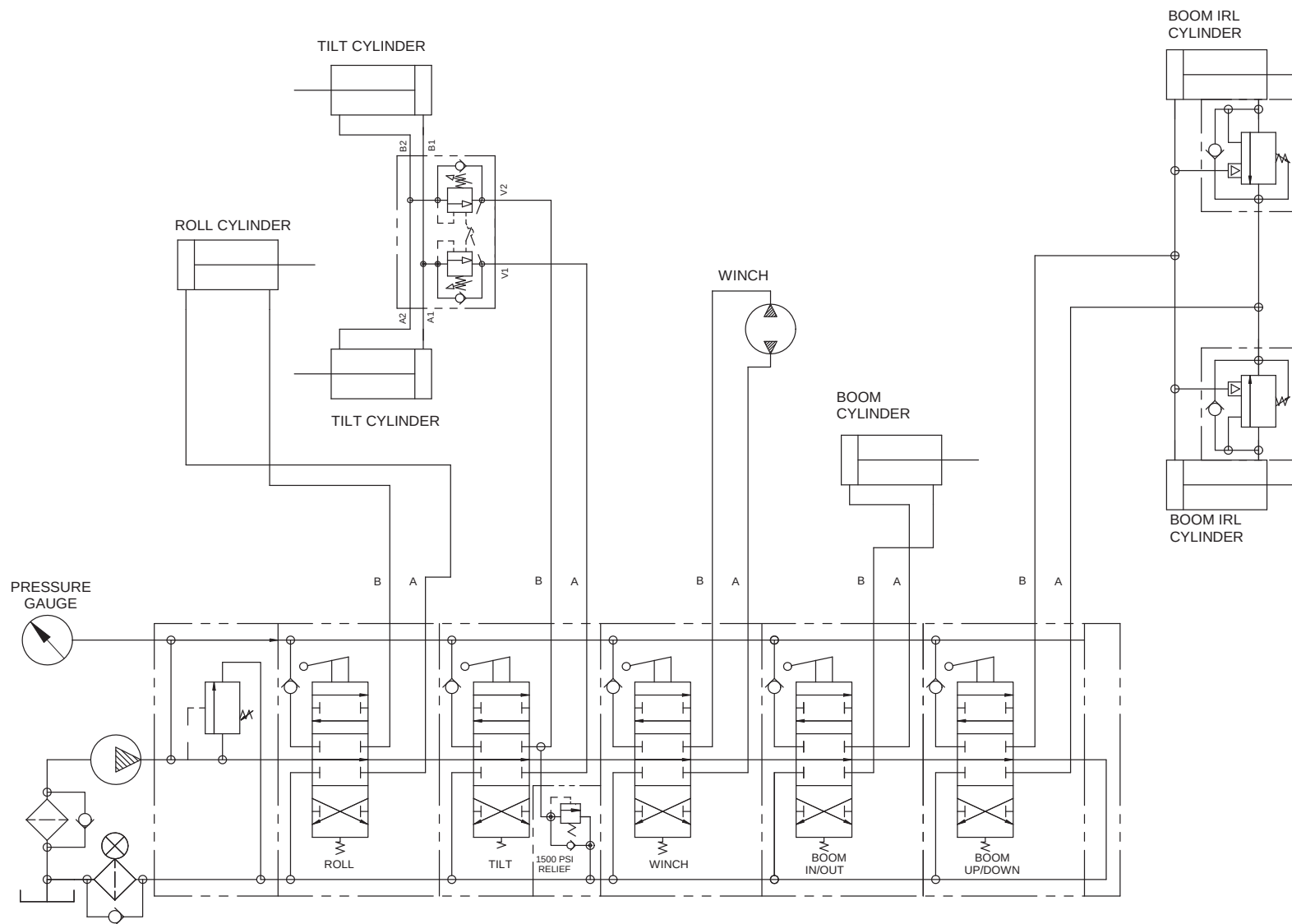
SHOWN MOUNTED INSIDE 48" TOOLBOX

HYDRAULIC SCHEMATIC



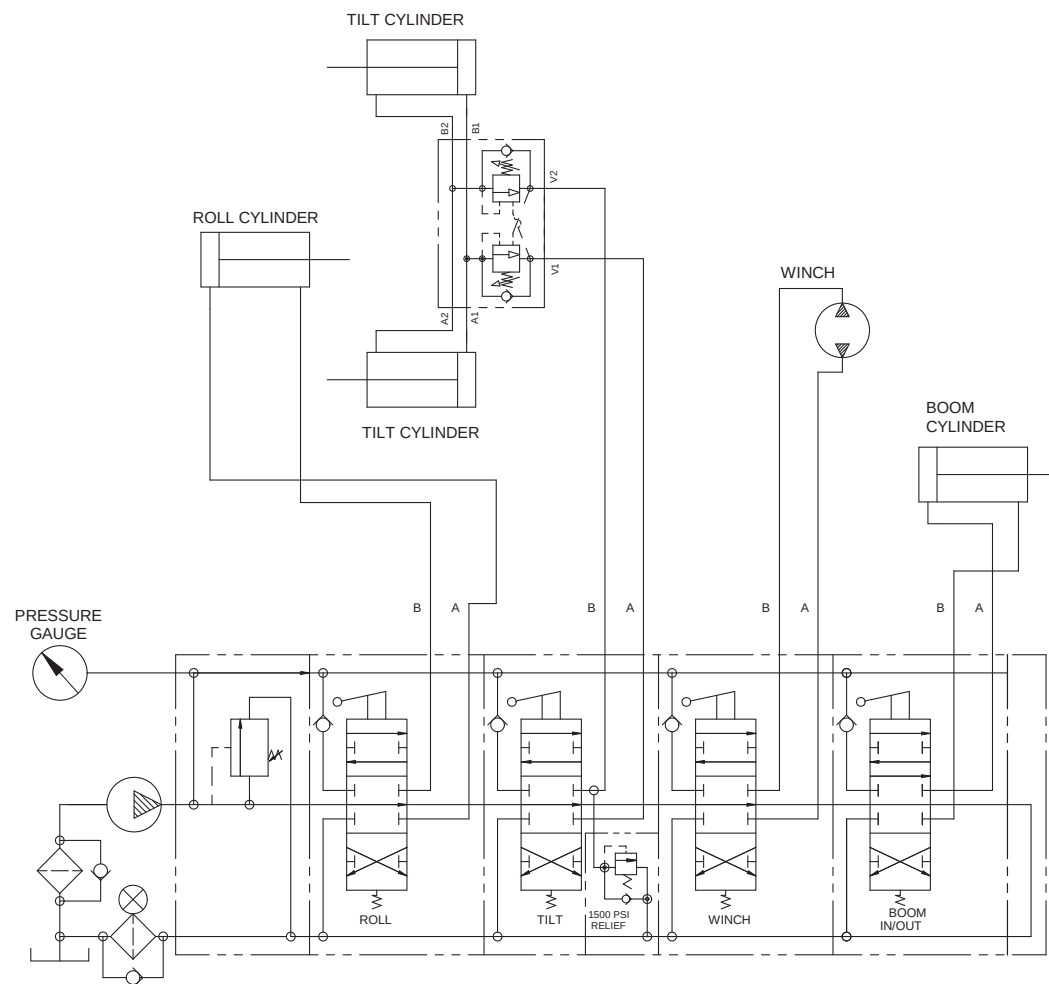
3 Bank Control Valve - No Tow Option

HYDRAULIC SCHEMATIC



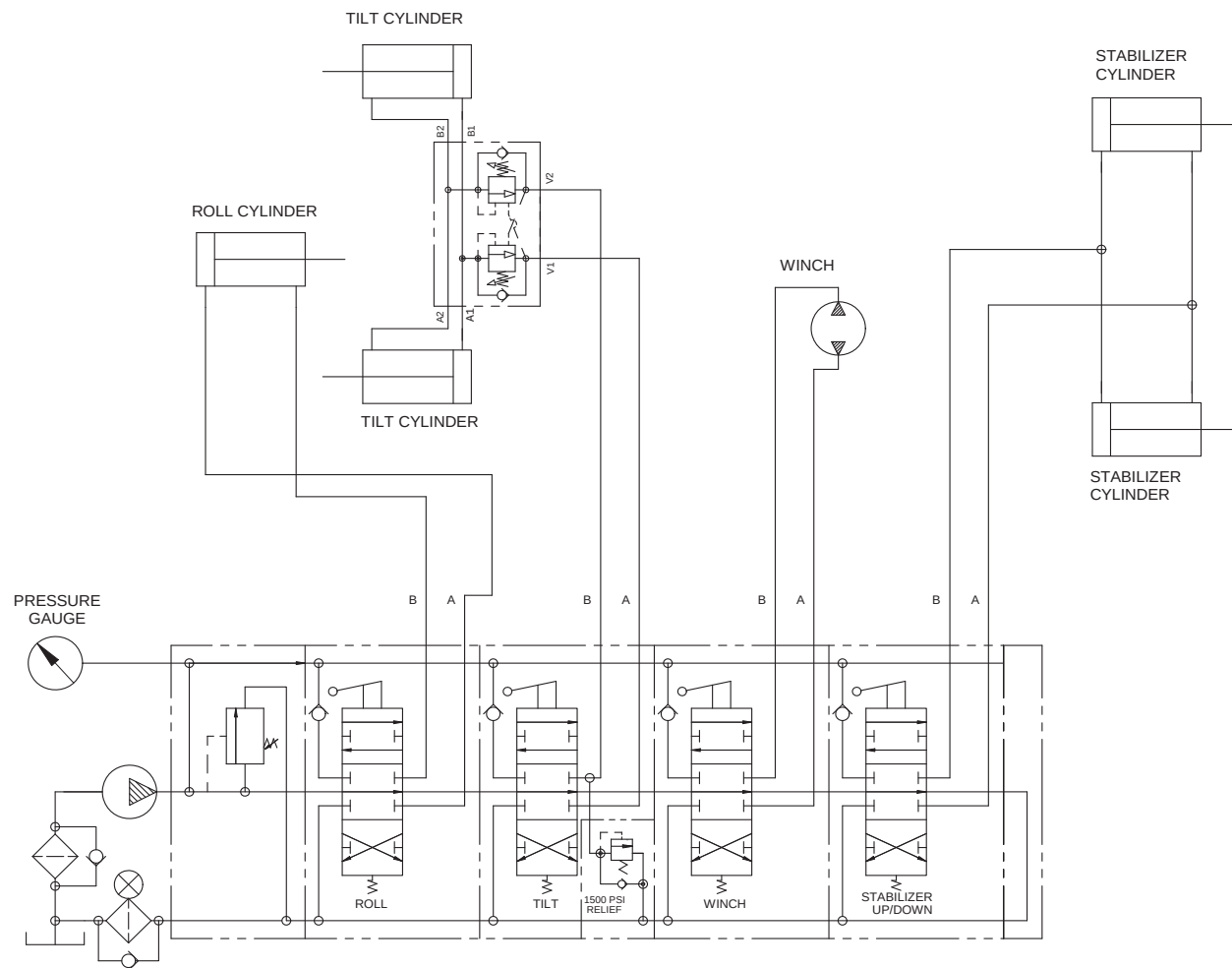
5 Bank Control Valve - IRL Tow Option

HYDRAULIC SCHEMATIC



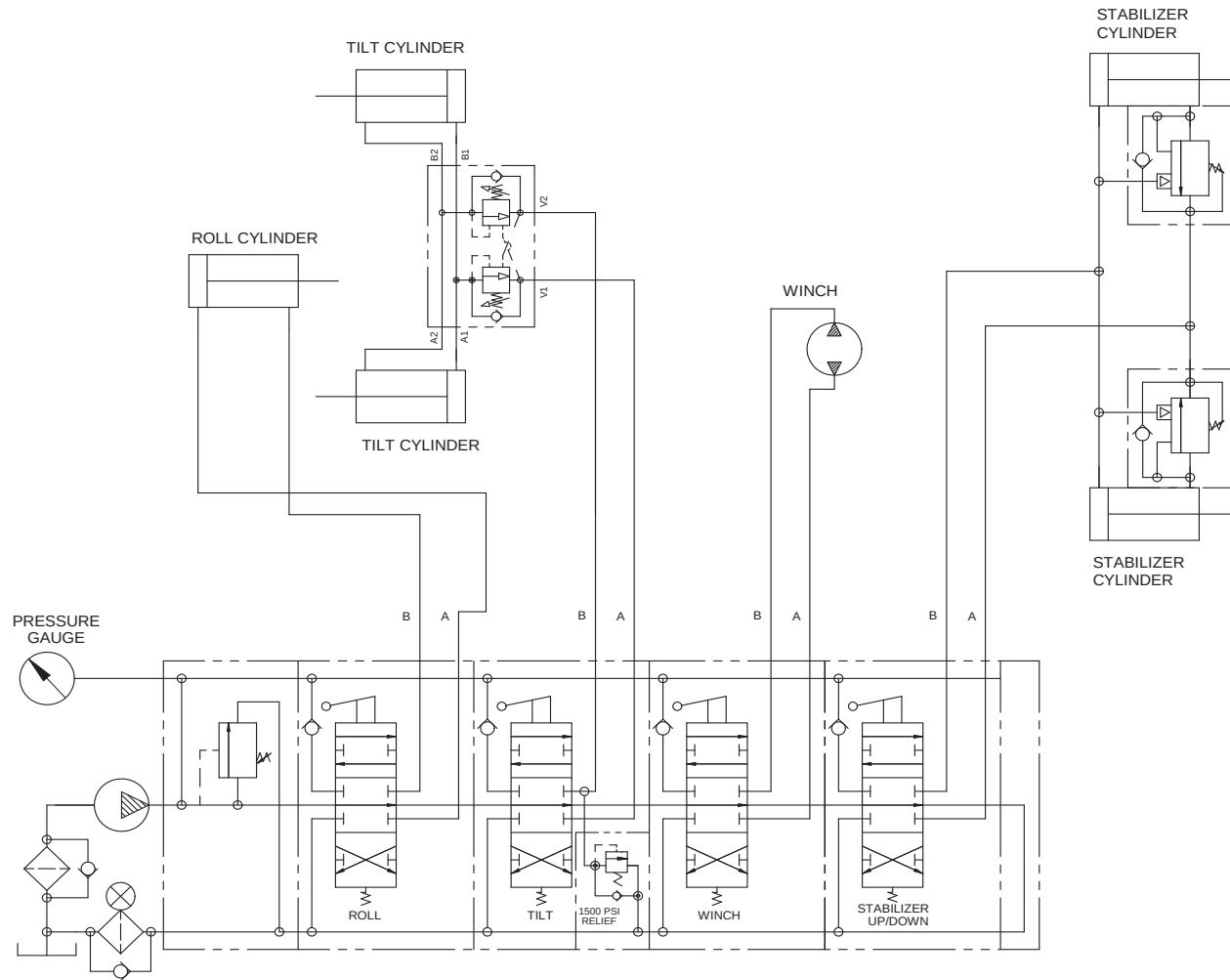
4 Bank Control Valve - Hydraulic Extended Boom Tow Option

HYDRAULIC SCHEMATIC



4 Bank Control Valve - Stabilizer Option

HYDRAULIC SCHEMATIC



4 Bank Control Valve - Stabilizer with Tow Options

ELECTRICAL SCHEMATIC

WIRING COLORS SHOWN ARE FOR LIGHT BAR WIRING ONLY

RIGHT CORNERS REF12 FRONT REF8 MODULES (3) (0.75-1.00 Amps EACH)
LEFT LED STOP/TURN/TAIL (0.50 Amps/0.15 Amps)
55W FLOOD WORK LT. (4.50 Amps)
CENTER FRONT & REAR REF8 MODULES (4) (0.75 Amps EACH)
BLU (AUX 2)
BLU/BLK (OPTIONAL)
YEL (OPTIONAL D.O.T.)
55W FLOOD WORK LT. (4.50 Amps)
RIGHT LED STOP/TURN/TAIL (0.50 Amps/0.15 Amps)
LEFT CORNERS REF12 FRONT REF8 MODULES (3) (0.75-1.00 Amps EACH)

SPARE
SPARE
AUX
FLOOD
BEACON

LT BLU (OPT)
LT BLK (OPT)
BLU (AUX 2)
RED POWER +12 VOL.T.
RED - (16AWG)
YEL - (16AWG)
ORG - (16AWG)
VLT - (16AWG)
BLU (WORK LIGHTS SUBFRAME)

JERR-DAN SWITCH PANEL

PTO LT

50 AMP CIRCUIT BREAKER

BATTERY

TRUCK WIRING HARNESS WIRING FOR CHASSIS STOP/TURN/TAIL/BACKUP SUPPLIED LIGHTS.

RIGHT FRONT MARKER LT. (0.05 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
RIGHT FRONT CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
RIGHT MID CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
RIGHT REAR CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)

SUB TO DECK WIRING HARNESS

MAIN DECK WIRING HARNESS

CAB TO SUBFRAME WIRING HARNESS

TO SWITCH PANEL IN TRUCK CAB

LEFT REAR CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
LEFT MID CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
LEFT FRONT CLEARANCE LT. (0.10 Amps)
1 WHT (16AWG) 2 BRN (16AWG)
LEFT FRONT MARKER LT. (0.05 Amps)
1 WHT (16AWG) 2 BRN (16AWG)

CONTROL HOOD LT. (0.28 Amps)

6 BLU (16AWG)
2 BRN (16AWG) 1 WHT (16AWG)
OUTBOARD RIGHT MARKER LT. (0.10 Amps)
2 BRN (16AWG) 1 WHT (16AWG)
RIGHT MARKER LT. (0.10 Amps)
RIGHT TAIL LT. (0.03 Amps)
2 BRN (16AWG) 1 WHT (16AWG)
3 GRN (16AWG) RIGHT STOP LT. (0.38 Amps)
5 BLK (16AWG) 1 WHT (16AWG)
RIGHT BACK-UP LIGHT (1.97 Amps)
2 BRN (16AWG) 1 WHT (16AWG)
DOT LT. (0.05 Amps) 1 WHT (16AWG)
2 BRN (16AWG) 1 WHT (16AWG)
DOT LT. (0.05 Amps) 1 WHT (16AWG)
3 GRN (14AWG) RIGHT TURN
4 YEL (14AWG) LEFT TURN
2 BRN (14AWG) CLEARANCE
1 WHT (14AWG) GROUND
HINGE
MAGNETIC TOW LIGHTS
1 WHT (10AWG)
5 BLK (16AWG) 1 WHT (16AWG)
LEFT BACK-UP LT. (1.97 Amps)
2 BRN (16AWG) LEFT TAIL LT. (0.03 Amps)
3 YEL (16AWG) LEFT STOP LT. (0.38 Amps)
2 BRN (16AWG) 1 WHT (16AWG)
LEFT MARKER LT. (0.10 Amps)
2 BRN (16AWG) 1 WHT (16AWG)
OUTBOARD LEFT MARKER LT. (0.10 Amps)

AUX. WORK LT. (2.75 Amps)
BACK UP ALARM (0.30 Amps)
AUX. WORK LT. (2.75 Amps)
LICENSE PLATE LT. (0.28 Amps)
2 BRN (16AWG)

CONTROL HOOD LT. (0.28 Amps)

6 BLU (16AWG)

CIRCUIT	COLOR	FUNCTION
1	WHITE	GROUND
2	BROWN	CLEARANCE
3	GREEN	RH STOP/TURN
4	YELLOW	LH STOP/TURN
5	BLACK	BACK-UP
6	BLUE	WORK LIGHTS (SUBFR)
7	VIOLET	WORK LIGHTS (LT-BAR)
8	GRAY	BEACON (ROTATORS)
9	ORANGE	AUX 1 (FLASHER)
10	LT BLUE/BLACK	OPTION
11	LT BLUE	AUX 2

CODE
BLK = BLACK
BRN = BROWN
BLU = BLUE
GRN = GREEN
RED = RED
YEL = YELLOW
LT = LIGHT
ORG = ORANGE
VLT = VIOLET
WHT = WHITE

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