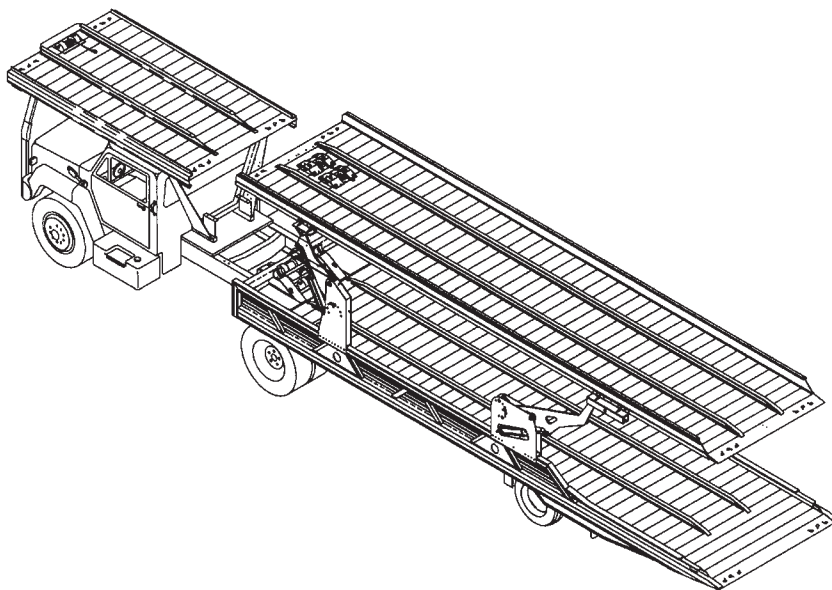




**MODEL 334C
CAR CARRIER
PARTS LIST**



**1900 NORTH STREET
MARYSVILLE, KANSAS 66508
(785) 562-5381**

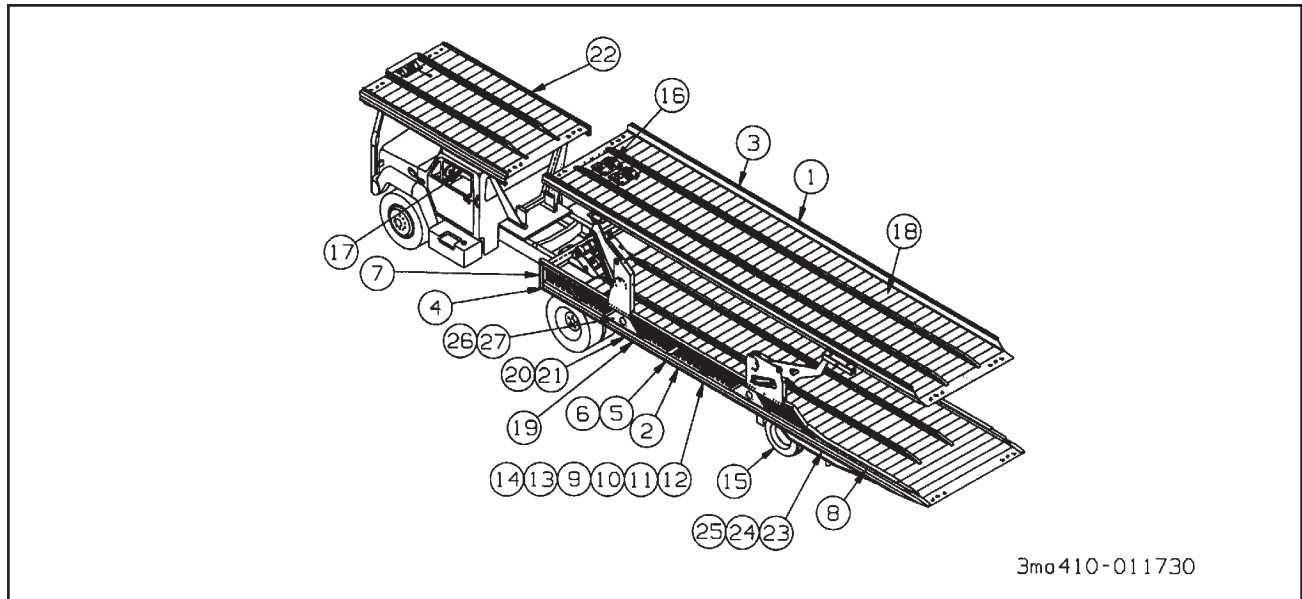


Figure 1-1 General Assembly

GENERAL ASSEMBLY

ITEM	PART/PAGE NO.	DESCRIPTION	QTY.
1	3-080-010446	BED WLDMT UPPER REAR 334	1
2	3-080-010447	BED WLDMT LOWER	1
3	1-2 - 1-5	UPPER DECK PARTS	1
4	1-6 - 1-9	DECK LOCK AIR SYSTEM	1
5	1-10 - 1-11	HYDRAULIC TILT SYSTEM	1
6	1-12 - 1-26	HYDRAULIC SYSTEM	1
7	1-27 - 1-29	ELECTRICAL SYSTEM	1
8	1-30 - 1-31	DECAL INSTALLATION	1
9	1-32 - 1-34	UNDERCARRIAGE ASSEMBLY	1
10	1-35	AIR CONTROL KIT	1
11	1-36 - 1-37	SUSPENSION HANGER	1
12	1-38 - 1-39	AXLE AND BRAKE SYSTEM	2
13	1-40 - 1-41	AIR BRAKE SYSTEM	1
14	1-42 - 1-43	BRAKE KIT	1
15	1-44 - 1-47	HUB AND DRUM ASSEMBLY	4
16	1-48 - 1-53	WINCH	1
17	1-54 - 1-65	REMOTE CONTROL ASSEMBLY	1
18	1-66	D-RING KIT	12
19	1-67	TOOL BOX ASSEMBLY	1
20	3-725-010077	LANDING GEAR DROP PIN	2
21	346SL	LOCK HITCH PIN	2
22	1-68 - 1-86	"OVER-THE-CAB" DECK AND SYSTEMS	1
23	3-741-010009	STOP SAFETY	2
24	1-654-010059-03	SCREW HEX HEAD CAP 5/5-11 X 1-1/2 GR5	2
25	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	2
26	3-222-010160	COVER ACCESS	6
27	1-654-010047-04	SCREW HEX HEAD CAP 1/4-20 X 3/4 GR5	8
28	1-116-010019	BOX, MANUAL STORAGE (RT. SIDE OF TRLR - NOT SHOWN)	1
29	F-251	MANUAL OPERATOR 334C CAR CARRIER (NOT SHOWN)	1
30	105-0093	HOSE CLAMP 4-1/2 (TO HOLD MANUAL BOX) (NOT SHOWN)	1

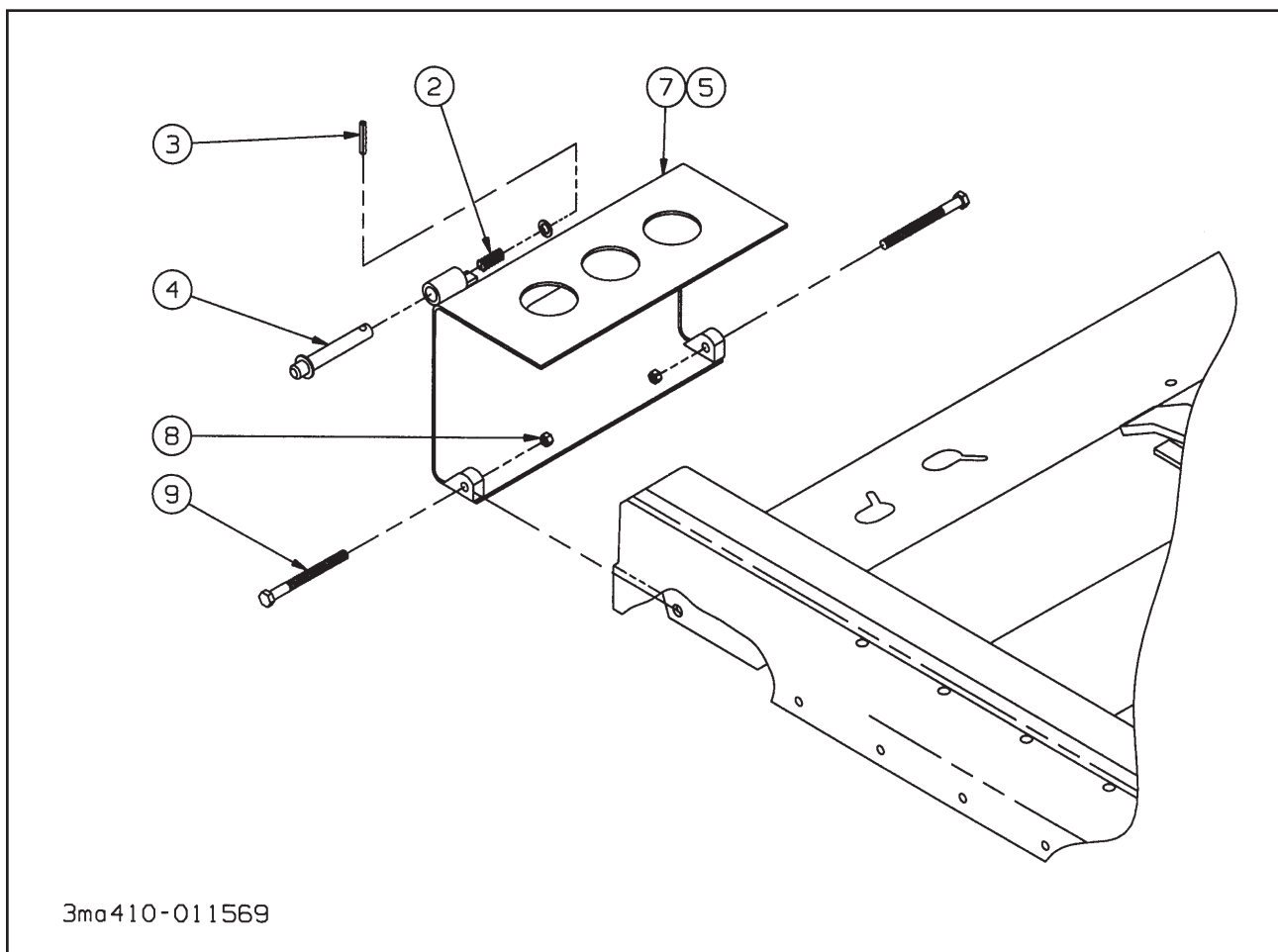


Figure 1-2 Wheel Stops

WHEEL STOPS

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-741-001	STOP, WHEEL CAR TRAILER (3-410-011569)	1
1	3-741-010007	STOP ASSY LEFT WHEEL (INCLUDES 2, 3, 4 AND 5)	1
2	CO-975-74-2000	SPRING COMPRESSION	1
3	0600-375-04000	ROLL PIN	1
4	3-557-010186	PIN W/ WASHER	1
5	3-741-010001	STOP LH WHEEL	1
6	3-741-010008	STOP ASSY RIGHT WHEEL (INCLUDES 2, 3, 4 AND 7)	1
7	3-741-010006	STOP RH WHEEL	1
8	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	4
9	1-654-010059-07	SCREW HEX HEAD CAP 5/8-11 X 2-1/2 GR5	4

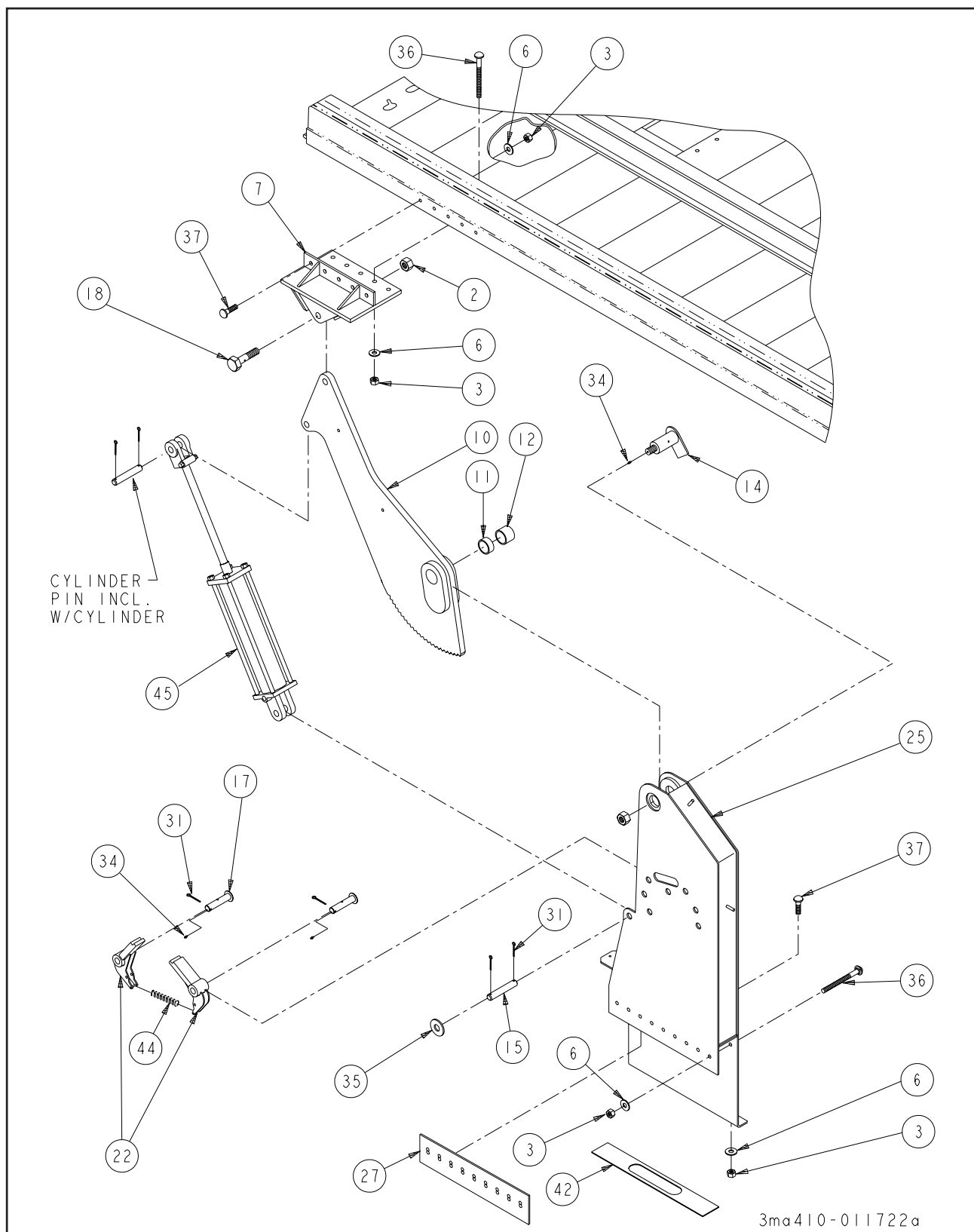
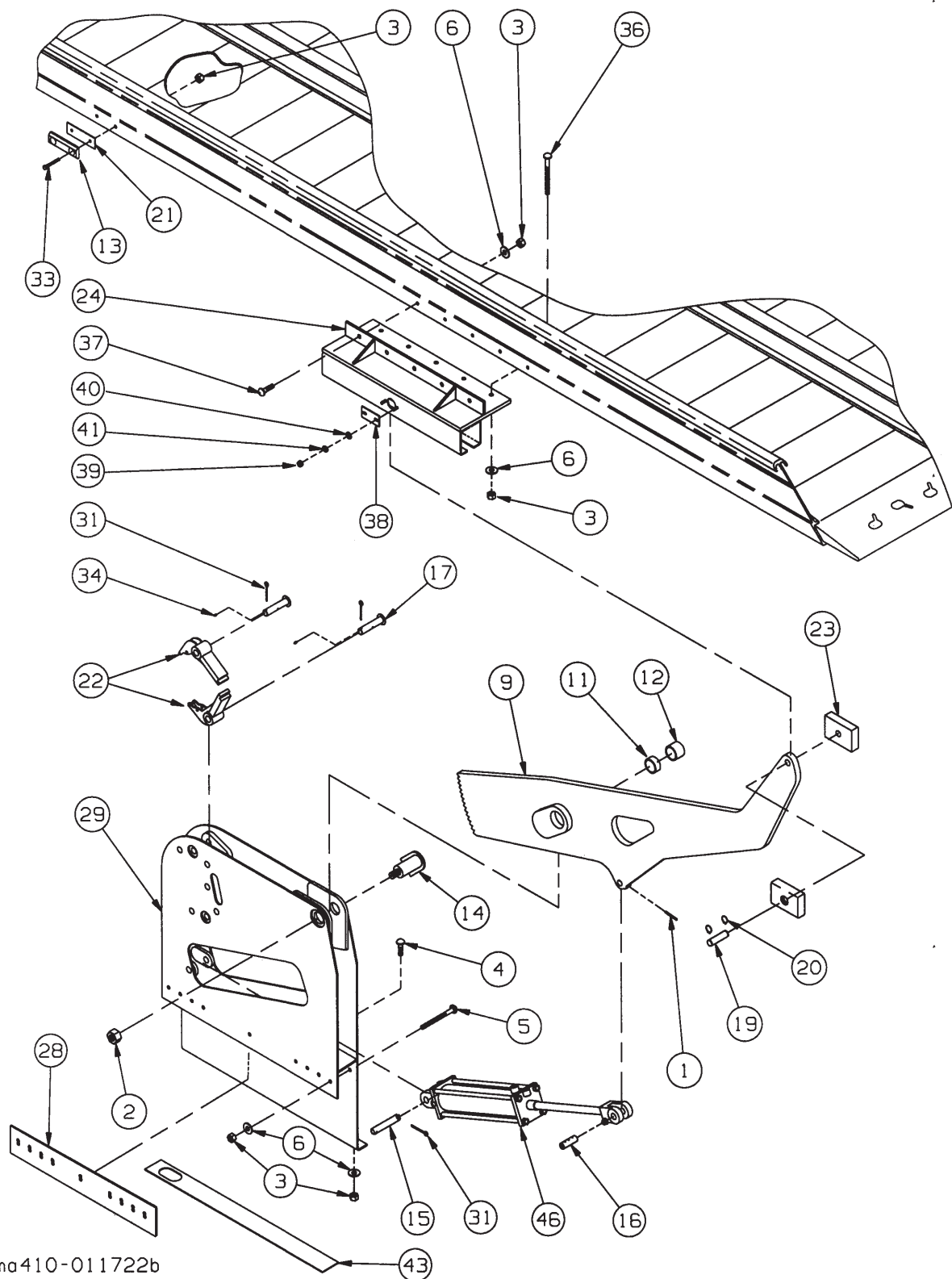


Figure 1-3 Front Upper Deck Support

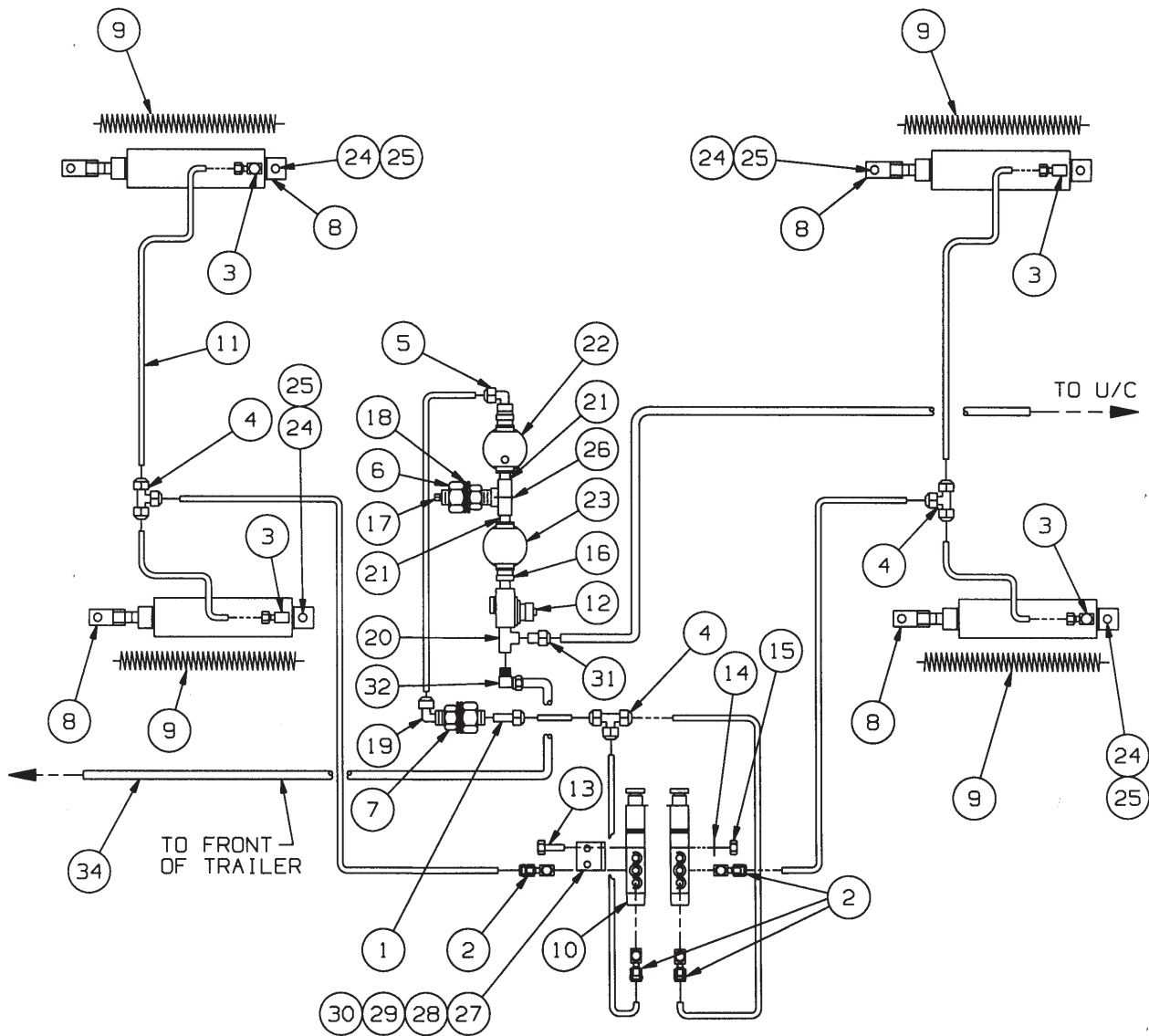


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Figure 1-4 Rear Upper Deck Support

UPPER DECK SUPPORTS

ITEM	PART NO.	DESCRIPTION	QTY.
	B5-755-004	SUPPORT UPPER DECKS TRL (3-410-011722)	
1	1-647-010004221	PIN SPRING 1/4X2 SLOTTED	2
2	1-512-010005-19	NUT HEX LOCK 1-8 GRB	6
3	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	110
4	1-654-010070-3	SCREW RD HD SQ NECK 1/2-13 X 1-1/2 GR5	30
5	1-654-010070-16	SCREW RD HD SQ NECK 1/2-13 X 5-1/2 GR5	36
6	1-861-010032-15	WASHER FLAT 1/2	136
7	3-014-010201	ANCHOR CENTER WELDMENT LT	1
8	3-014-010202	ANCHOR CENTER WELDMENT RT (NOT SHOWN)	1
9	3-027-010110	ARM LIFT REAR WELDMENT	2
10	3-027-010111	ARM LIFT FRONT WELDMENT	2
11	3-150-010046	BUSHING	4
12	3-150-010047	BUSHING	4
13	3-352-010053	GUIDE BED TOP REAR	2
14	3-557-010498	PIN MAIN LIFT PIVOT WELDMENT	4
15	3-557-010499	PIN CYLINDER BUTT END	REF
16	3-557-010500	PIN CYLINDER ROD END	REF
17	3-557-010502	PIN STOP LIFT WELDMENT	8
18	3-557-010503	PIN DECK MAIN	2
19	3-557-010504	PIN RETAINING	2
20	3-630-010002	RING RETAINING EXTERNAL	4
21	3-684-010042	SHIM GUIDE BED	4
22	3-741-010076	STOP LIFT WELDMENT	8
23	3-755-010218	SUPPORT NYLATRON SLIDE	4
24	3-755-010219	SUPPORT SLIDER WELDMENT	2
25	3-755-010331	SUPPORT LIFT FRONT LT WELDMENT	1
26	3-755-010330	SUPPORT LIFT FRONT RT WELDMENT (NOT SHOWN)	1
27	3-711-010101	SPACER FRONT AND MIDDLE LIFT ARM	2
28	3-711-010102	SPACER REAR LIFT ARM	2
29	3-755-010354	SUPPORT ARM REAR WLDMT FRT	1
30	3-755-010355	SUPPORT ARM REAR WLDMT LT (NOT SHOWN)	1
31	1-557-010362-51	COTTER PIN PLATED 3/16 X 1-1/2	16
33	1-654-010133-08	SCREW SKT FL CTSK 1/2-13 X 2-1/4	4
34	1-298-010001-1	ZERK FITTING 1/4	14
35	1-861-010032-25	WASHER FLAT 1	8
36	1-654-010070-13	SCREW RD HD SQ NECK 1/2-13 X 4 GR5	20
37	1-654-010055-04	SCREW HEX HEAD CAP 1/2-13 X 1-3/4 GR5	20
38	3-222-010163	COVER ACCESS HOLE TRL	2
39	1-512-010007-06	NUT HEX 5/16-18	4
40	1-861-010032-09	WASHER FLAT 5/16	4
41	1-861-010034-10	WASHER SPLIT LOCK 5/16	4
42	3-684-010047	SHIM FRONT LIFT ARM	4
43	3-684-010048	SHIM REAR LIFT ARM	4
44	3-720-010075	SPRING EXTENSION 7/8 X 6	REF
45	3-242-010199	CYLINDER HYDR 4" X 16" (LT SIDE) (SEE PAGE 1-17)	REF
	3-242-010200	CYLINDER HYDR 3-3/4" X 16" (RT SIDE) (NOT SHOWN) (SEE PAGE 1-17)	REF
46	3-242-010216	CYLINDER HYDR 4-3/4 X 16 (RT SIDE) (NOT SHOWN) (SEE PAGE 1-19)	REF
	3-242-010217	CYLINDER HYDR 5 X 16 (LT SIDE) (SEE PAGE 1-19)	REF



3m410-011833

Figure 1-5 Deck Lock Air System

DECK LOCK AIR SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-128-098	INSTALL. AIR SYSTEM DECK LOCKS 334B (3-410-011833)	
	3-208-010071-01	CONTROL BOX ASSEMBLY 334B (DECK LOCK AIR SYSTEM ITEMS ONLY)	
	3-375-010619	HITCH TILT ASSEMBLY (DECK LOCK AIR SYSTEM ITEMS ONLY)	
1	1-297-010007-05	FITTING, AIR 1/4 X1/4	1
2	1-297-010008-05	FITTING AIR 90 1/4 X1/8	4
3	1-297-010008-07	FITTING AIR 90 1/4 X1/4	4
4	1-297-010010-01	FITTING AIR UNION TEE 1/4	2
5	1-297-010008-21	FITTING AIR 90	1
6	55B61	FRAME UNION	1
7	1-297-010022-02	FITTING, AIR ANCHOR COUPLING 1/4	1
8	3-238-010007	CYLINDER AIR (SEE PAGE 1-86)	4
9	3-720-010075	SPRING EXTENSION 7/8 X 6	4
10	3-843-010009	VALVE AIR SOLENOID 12V (SEE PAGE 1-85)	2
11	1-833-010001	NYLON TUBING 1/4	56
12	905-54-107	VALVE AND FILTER PRESSURE	1
	SRK-143	REPLACEMENT FILTER AND O-RING	1
13	1-656-010003039	SCREW RD HD MACH #8-32 X 2-3/4	2
14	1-861-010032-02	WASHER FLAT #8	2
15	1-512-010003-03	NUT HEX LOCK #8-32	2
16	2083-8-4S	NIPPLE HEX	1
17	1-560-010002-02	PLUG BLACK PIPE	1
18	1-861-010032-25	WASHER FLAT 1	2
19	1-297-010008-18	FITTING AIR 90 3/8 X 1/4	3
20	1-297-010018-02	FITTING AIR ST TEE	1
21	1-297-010020-04	FITTING BRS PIPE CL NIP	2
22	758-012	LUBRICATOR AIR (SEE PAGE 1-9)	1
23	758-013	FILTER AIR (SEE PAGE 1-9)	1
24	1-654-010051-08	SCREW HEX HEAD CAP 3/8-16 X 1-3/4	10
25	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	10
26	1-297-010009-04	FITTING AIR PIPE TEE	1
27	3-755-010372	SUPPORT AIR SOLENOID	1
28	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16 X 1	2
29	1-861-010032-11	WASHER FLAT 3/8	6
30	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	10
31	1-297-010007-11	FITTING AIR	1
32	1-297-010008-18	FITTING AIR 90 3/8 X 1/4	1
33	3-201-010001	CONDUIT FLEX PLASTIC 5/16 (NOT SHOWN)	AR
34	1-833-010002	TUBING NYLON 3/8	30 FT

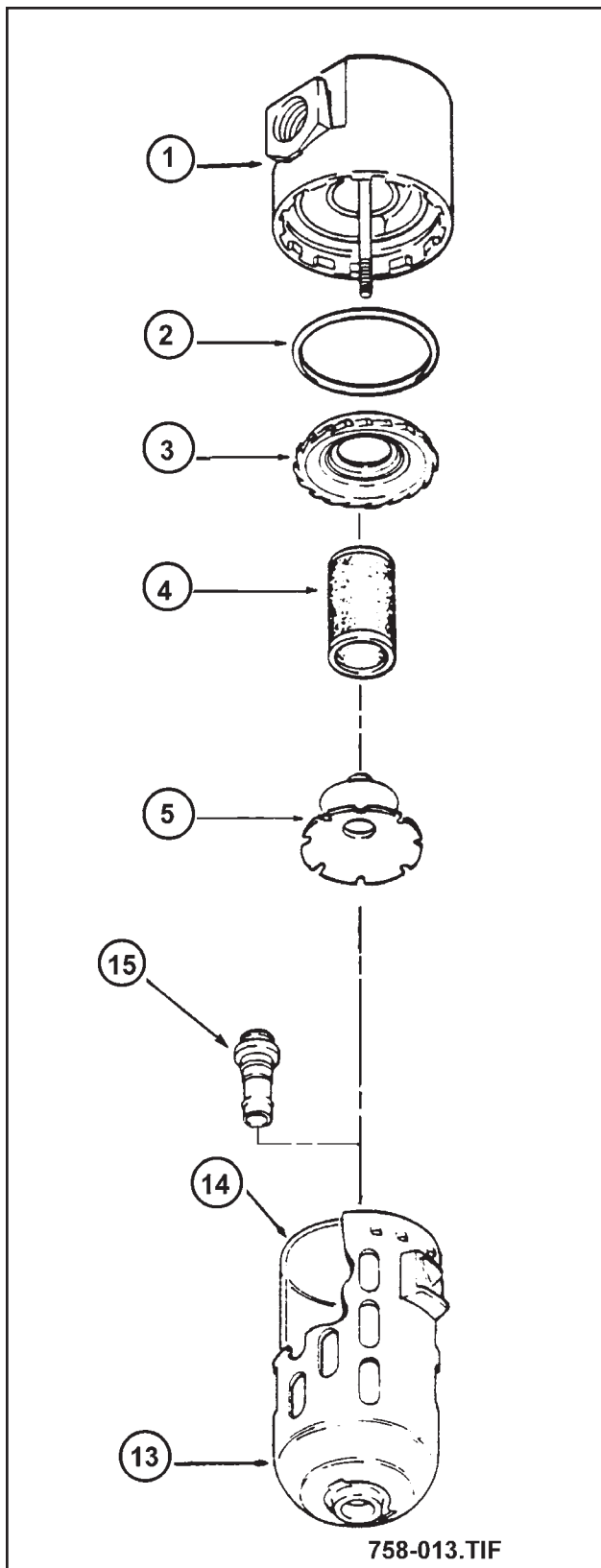


Figure 1-6 Air System Filter

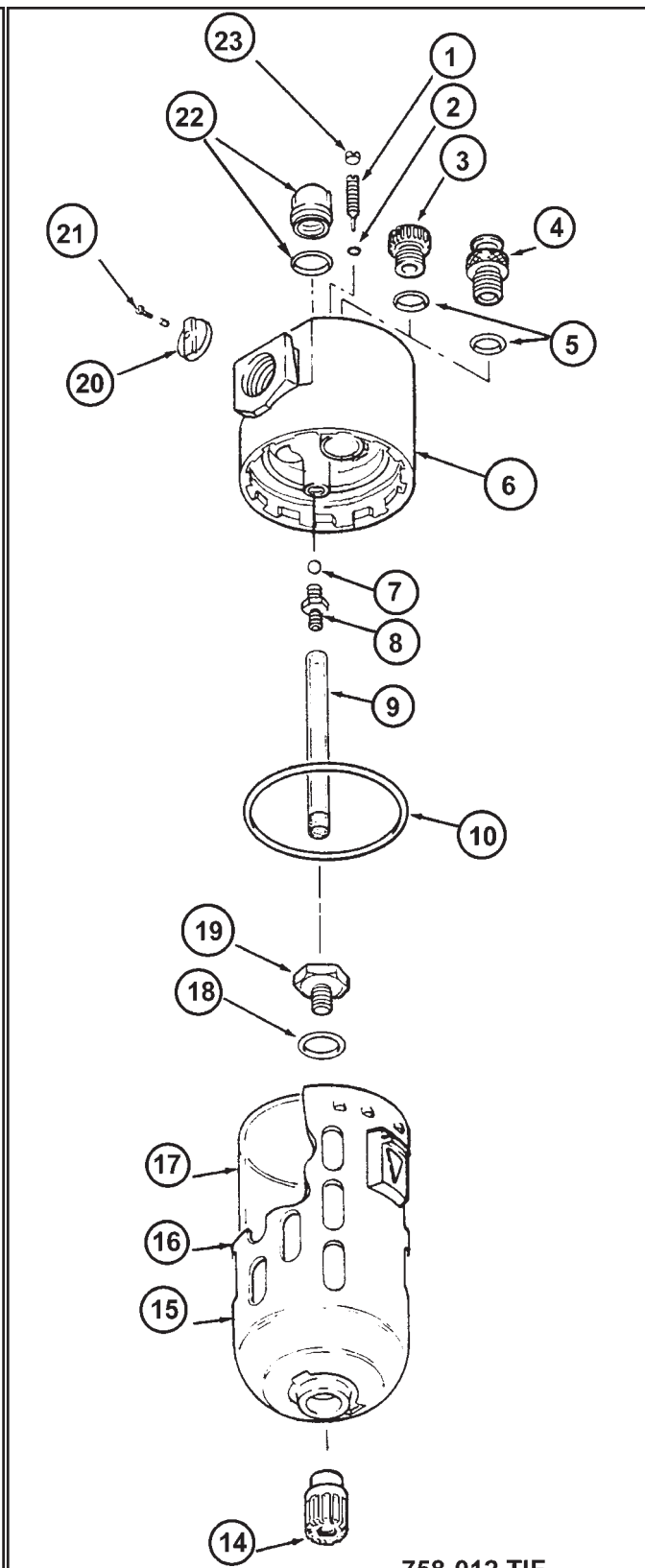


Figure 1-7 Air System Lubricator

AIR SYSTEM FILTER

ITEM	PART NO.	DESCRIPTION	QTY.
1	758-013 *	FILTER AIR BODY	1
2	7859	BOWL, O-RING KIT	1
3	*	LOUVER	1
4	P7833	FILTER ELEMENT W/BOWL O-RING	1
5	*	BAFFLE	1
13	P7857	METAL BOWL GUARD	1
14	P7856	PLASTIC BOWL	1
	P7830	PLASTIC BOWL W/FLEX DRAIN AND BOWL GUARD	1
15	P7710	PETCOCK ASSY (PLASTIC BOWLS ONLY)	1

* ITEMS NOT SOLD SEPARATELY.

AIR SYSTEM LUBRICATOR

ITEM	PART NO.	DESCRIPTION	QTY.
1	758-012 *	AIR SYSTEM LUBRICATOR ADJUSTING SCREW	1
2	P7725	O-RING KIT	1
3	*	FILL PLUG KIT W/O-RING	1
4	P7724	FORCE-FILL ADAPTER	1
5	*	O-RING	2
6	*	BODY	1
7	*	BALL	1
8	*	ADAPTER	1
9	P7739	SIPHON TUBE ASSY	1
10	P7872	O-RING	1
14	**	PLASTIC PETCOCK	1
15	P7848	PLASTIC BOWL W/ PETCOCK & METAL BOWL GUARD	1
16	**	METAL BOWL GUARD	1
17	**	PLASTIC BOWL ASSY	1
18	**	O-RING	1
19	**	RETAINING SCREW	1
20	P7870	VARIABLE ORIFICE (1/2" MODEL)	1
21	*	ORIFICE KIT (SCREW AND SPACER)	1
22	P7675	SIGHT DOME KIT	1
23	*	TAMPER RESISTANT CAP (OPTION)	1

* ITEMS NOT SOLD SEPARATELY.

** ITEMS SOLD TOGETHER AS PART NO. P7726.

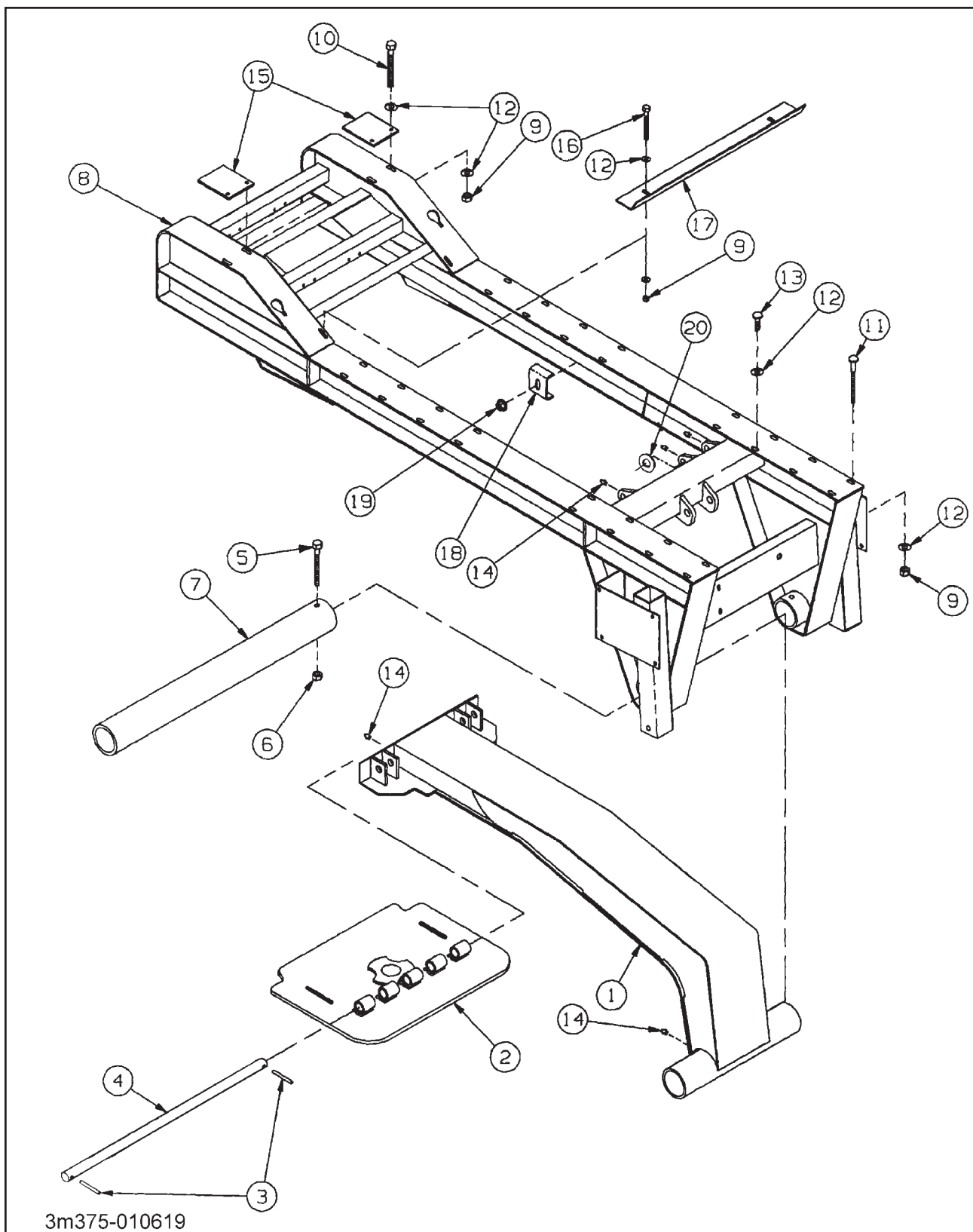


Figure 1-8 Hydraulic Tilt Assembly

HYDRAULIC TILT ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	3-375-010619	HITCH TILT ASSEMBLY TRAILER 334B (HYDRAULIC TILT ASSEMBLY ITEMS ONLY)	
1	3-375-010582	HITCH WELDMENT 5TH WHEEL	1
2	3-565-011544	PLATE WELDMENT 5TH WHEEL	1
3	0600-375-02000	ROLL PIN	2
4	3-557-010030	HINGE PIN FIFTH WHEEL	1
5	1-654-010061-07	SCREW HEX HEAD CAP 3/4-10 X 2-1/2 GR5	1
6	1-512-010005-15	NUT HEX LOCK 3/4-10 GRB	1
7	3-311-010578	HINGE TUBE MCKEE	1
8	3-755-010318	SUPPORT HITCH WELDMENT	1
9	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	38
10	1-654-010055-05	SCREW HEX HEAD CAP 1/2-13 X 2 GR5	4
11	1-654-010070-11	SCREW RD HD SQ NECK 1/2-13 X 3-1/2	30
12	1-861-010032-15	WASHER FLAT 1/2	44
13	1-654-010070-2	SCREW RD HD SQ NECK 1/2-13 X 1-1/4	2
14	1-298-010001-1	ZERK FITTING 1/4	9
15	3-711-010111	SPACER HITCH SUPPORT	2
16	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13 X 1-1/2 GR5	2
17	3-222-010191	COVER OPENING HITCH	1
18	2-181-010001	CLAMP	18
19	1-510-010001	NUT FLANGE LOCK 3/8-16	18
20	111-9989	WASHER 1-3/8	4

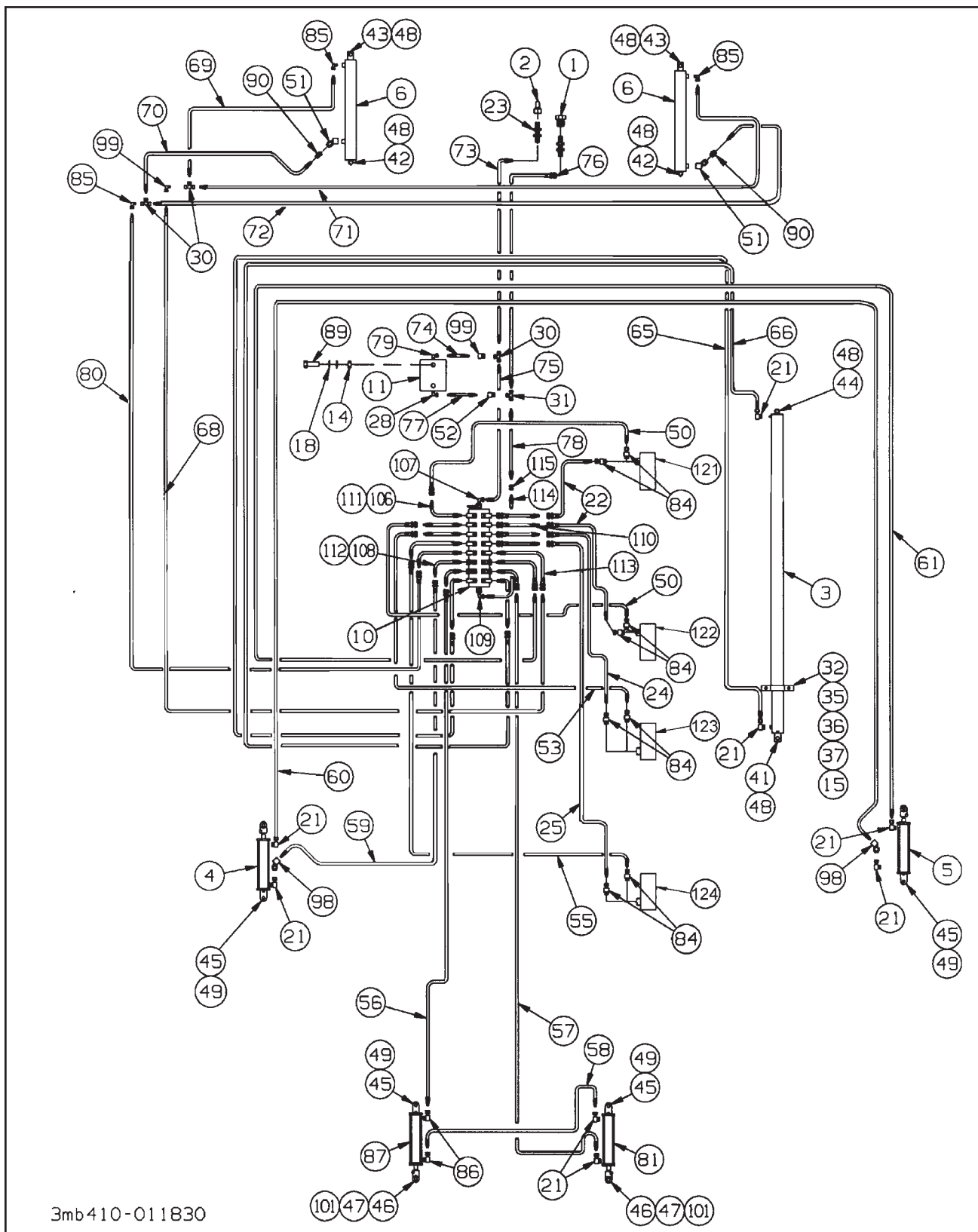


Figure 1-9 Hydraulic System

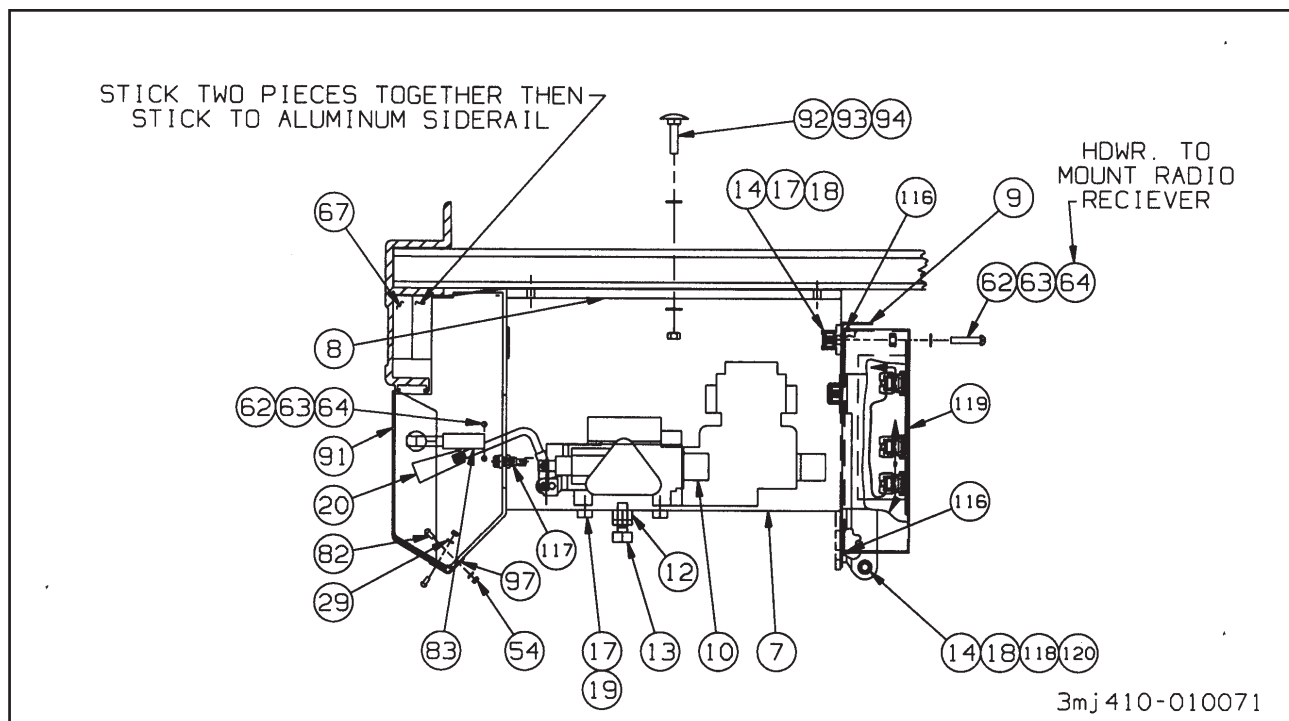


Figure 1-10 Valve Support Detail

HYDRAULIC ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-407-210	INSTALL. HYDR. SYSTEM TRL (3-410-011830)	
	3-208-010071	CONTROL BOX ASSY (HYDR ASSEMBLY ITEMS ONLY)	
	3-375-010619	HITCH TILT ASSY TRL (HYDR ASSEMBLY ITEMS ONLY)	
1	S25F-6	COUPLER FEMALE HALF 3/4 (BEFORE 7/98)	1
	105480	COUPLER FLAT FACE FEMALE (AFTER 7/98)	1
	105482	COUPLER DUST CAP FEMALE	1
2	S21F-6	COUPLER MALE HALF (BEFORE 7/98)	1
	105479	COUPLER FLAT FACE MALE (AFTER 7/98)	1
	105481	COUPLER DUST CAP MALE	1
3	3-242-010185	CYLINDER HYDR 4" X 126" (SEE PAGE 1-21)	1
4	3-242-010199	CYLINDER HYDR 4" X 16" (SEE PAGE 1-17)	1
5	3-242-010200	CYLINDER HYDR 3-3/4" X 16" (SEE PAGE 1-17)	1
6	3-242-010207	CYLINDER HYDR 4" X 36" (SEE PAGE 1-20)	2
7	3-755-010253	SUPPORT VALVE WELDMENT	1
8	3-711-010109	SPACER VALVE SUPPORT	1
9	3-681-010121	SHIELD VALVE WELDMENT	1
10	3-846-010145	VALVE HYDRAULIC 8 SPOOL 2500 PSI (SEE PAGE 1-23)	1
11	3-846-010164	VALVE N.O. SOLENOID HYDRAULIC (SEE PAGE 1-26)	1
12	1-511-010001-05	NUT, HEX JAM 1/2-13	1
13	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13 X 1-1/2 GR5	1
14	1-512-010005-05	NUT HEX LOCK 3/8-16	7
15	3-711-010108	SPACER BED CYLINDER	1
16	1-654-010051-10	SCREW HEX HEAD CAP 3/4-16 X 2-1/4 GR5 (NOT SHOWN)(LOCATED UNDERSIDE OF BED)	20
17	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16 X 1 GR5	11
18	1-861-010032-11	WASHER FLAT 3/8	19
19	1-861-010034-11	WASHER SPLIT LOCK 3/8	8

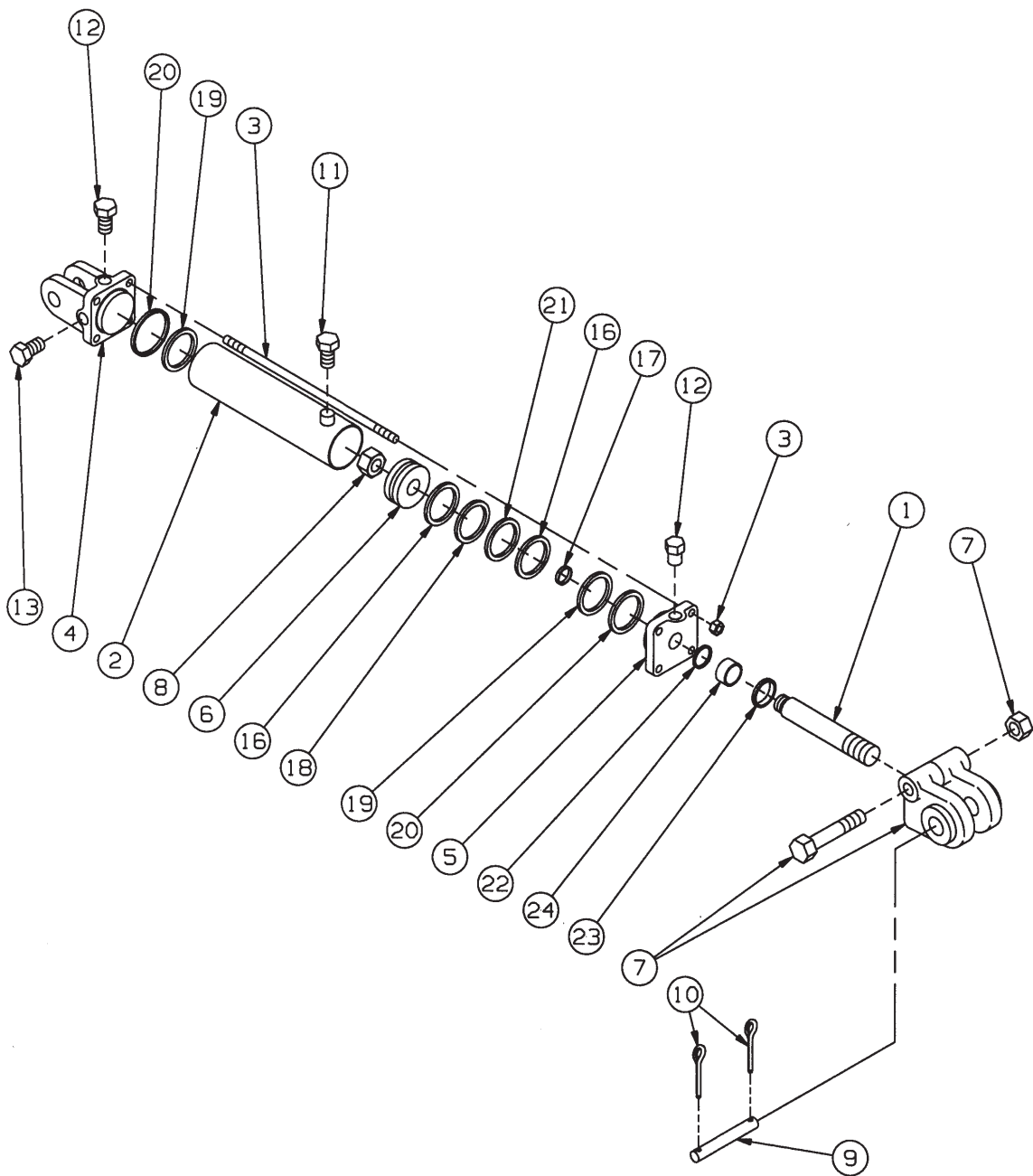
HYDRAULIC ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
20	3-360-010111	HANDLE VALVE FORMED	8
21	1-007-010007	ELBOW 90 3/4	8
22	1-397-010381277	HOSE ASSEMBLY 1/2 X 277	2
23	105483	ADAPTER BULKHEAD	1
24	1-397-010381143	HOSE ASSEMBLY 1/2 X 143	1
25	1-397-010381125	HOSE ASSEMBLY 1/2 X 125	1
28	2068-12-12S	O-RING ADP 90 ELBOW	1
29	1-861-010034-07	WASHER SPLIT LOCK #10	18
30	2255-8-8S	TEE INTERNAL PIPE SWIVEL	3
31	2255-12-12S	SWIVEL BRANCH TEE	1
32	3-755-010003	SUPPORT CYLINDER MIDDLE	1
33	3-222-010160	COVER ACCESS (LOCATED SIDE OF LOWER BED)	6
34	1-654-010047-04	SCREW HEX HEAD CAP 1/4-20X3/4 GR5 (USED W/ ITEM 33)	18
35	1-654-010059-09	SCREW HEX HEAD CAP 5/8-11 X 3 GR5	2
36	1-861-010032-19	WASHER FLAT 5/8	4
37	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	2
38	3-181-010007	HOSE CLAMP TOP PLATE (LOCATED UNDERSIDE OF BED)	26
39	3-181-010008	BOTTOM HOSE CLAMP (LOCATED UNDERSIDE OF BED)	12
40	3-181-010006	HOSE CLAMP (LOCATED UNDERSIDE OF BED)	8
41	3-557-010032	PIN CYLINDER ROD END	1
42	3-557-010033	PIN CYLINDER BUTT END	2
43	3-557-010059	PIN CYLINDER ROD END	2
44	3-557-010182	PIN CYLINDER END	1
45	3-557-010499	PIN CYLINDER BUTT END	4
46	3-557-010500	PIN CYLINDER ROD END	2
47	1-647-010006042	PIN SPRING SLOTTED 1/4 X 2	2
48	1-557-010362-54	COTTER PIN 3/16 X 2-1/4	7
49	1-557-010362-51	COTTER PIN 3/16 X 1-1/2	8
50	1-397-010385277	HOSE ASSEMBLY 1/2 X 277	50FT
51	2023-8-8S	ADAPTER 45 SWIVEL	2
52	2047-12-12S	PIPE SWIVEL 90 3/4-14	1
53	1-397-010385143	HOSE ASSEMBLY 1/2 X 143	1
54	1-512-010007-04	NUT, HEX #10-32	18
55	101556	HOSE ASSEMBLY 1/2 X 125	1
56	1-397-010353141	HOSE ASSEMBLY 3/8 X 141	1
57	1-397-010386200	HOSE ASSEMBLY 3/8 X 200	1
58	1-397-010332175	HOSE ASSEMBLY 3/8 X 175	1
59	1-397-010353097	HOSE ASSEMBLY 3/8 X 97	1
60	1-397-010332184	HOSE ASSEMBLY 3/8 X 184	1
61	1-397-010386180	HOSE ASSEMBLY 3/8 X 180	1
62	1-512-010003-06	NUT HEX LOCK 10 -24	12
63	1-861-010032-03	WASHER FLAT 10	18
64	1-656-010003051	SCREW RD HD MACH 10-24 X 3/4	12
65	1-397-010385111	HOSE ASSEMBLY 1/2 X 111	1
66	1-397-010381055	HOSE ASSEMBLY 1/2 X 55	1
67	3-417-010004	INSULATION FILL VALVE SPT	2
68	100636	HOSE ASSEMBLY 3/8 X 52	1
69	1-397-010332080	HOSE ASSEMBLY 3/8 X 80	1
70	102037	HOSE ASSEMBLY 3/8 X 44	1
71	102038	HOSE ASSEMBLY 3/8 X 54	1
72	1-397-010332090	HOSE ASSEMBLY 3/8 X 90	1
73	107298	HOSE ASSEMBLY 1/2 X 149	1
74	1-397-010311025	HOSE ASSEMBLY 1/2 X 25	1

HYDRAULIC ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
75	1-397-010311060	HOSE ASSEMBLY 1/2 X 60	1
76	1-397-010365132	HOSE ASSEMBLY 3/4 X 132	1
77	1-397-010313024	HOSE ASSEMBLY 3/4 X 24	1
78	1-397-010313046	HOSE ASSEMBLY 3/4 X 46	1
79	1-007-010024	PIPE TO O-RING 90 DEGREE	1
80	100635	HOSE ASSEMBLY 3/8 X 52	1
81	3-242-010216	CYLINDER HYDRAULIC 4-3/4 X 16 (SEE PAGE 1-19)	1
82	1-656-010003078	SCREW RD HD MACH 10-32 X 5/8	18
83	239-4899	LATCH COVER SW # 750015	2
84	2066-8-10S	O-RING ADAPT TP PT	8
85	1-007-010003	90 SWIVEL ELBOW W/ RESTRICTOR	3
86	1-007-010008	90 UNION ADAPTER W/ RESTRICTOR	2
87	3-242-010217	CYLINDER HYDRAULIC 5 X 16 (SEE PAGE 1-19)	1
89	1-654-010051-13	SCREW HEX HEAD CAP 3/8-16 X 3 GR5	2
90	3-846-010156	VALVE RESTRICTOR - ONE WAY	2
91	3-222-010168	COVER VALVE SUPPORT	1
92	1-654-010070-11	SCREW RD HD SQ NECK 1/2-13 X 3-1/2	6
93	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	6
94	1-861-010032-15	WASHER FLAT 1/2	6
95	BSL-6-4	RIVET (NOT SHOWN)	4
96	3-181-010060	CLAMP CAGE NUT (LOCATED UNDERSIDE OF BED)	8
97	3-372-010056	HINGE W/HOLES	1
98	2049-8-8S	ADAPTER 45 SWIVEL	2
99	2047-8-8S	ADAPTER 90	2
100	900729-3	CLAMP HOSE (NOT SHOWN)	1
101	1-298-010001-1	ZERK FITTING 1/4	4
102	1-861-010034-09	WASHER SPLIT LOCK 1/4 (USED W/ ITEM 33)	18
103	1-861-010032-07	WASHER FLAT 1/4 (USED W/ ITEM 33)	18
106	2066-6-6S	3/8-18 PIPE TO 9/16 - 18 O-RINGS	12
107	2068-8-10S	FITTING 90 ELBOW	1
108	2067-6-6S	ADAPTER 45 O-RING TO P.T.	4
109	2068-12-10S	ELBOW 90	1
110	1-397-010360024	HOSE ASSEMBLY 1/2 X 24	5
111	1-397-010382024	HOSE ASSEMBLY 1/2 X 24	5
112	1-397-010383024	HOSE ASSEMBLY 3/8 X 24	3
113	1-397-010384024	HOSE ASSEMBLY 3/8 X 24	3
114	1-397-010313021	HOSE ASSEMBLY 3/4 X 21	1
115	2046-12-12S	CONNECTOR HYDRAULIC 3/4 X 3/4	1
116	514-1000	QUICKEDGE TRIM	6'
117	2-318-010009	FUSE HOLDER PANEL MOUNT	REF
118	RRT271X.375ZP	TUBE ROUND	2
119	3-279-010043	ENCLOSURE WELDMENT ELECT	1
120	1-654-010051-06	SCREW, HEX HEAD CAP 3/8-16 X 1-1/4 GR5	2
121	-----	WINCH MOTOR TOP DECK FRONT	
122	-----	WINCH MOTOR TOP DECK REAR	
123	-----	WINCH MOTOR LOW DECK FRONT	
124	-----	WINCH MOTOR LOW DECK REAR	

NOTE: SEE FIGURE 1-9 HYDRAULIC SYSTEM FOR BUTT END CYLINDER PIN



1mo242-010169

Figure 1-11 Hydraulic Cylinder Assembly, 16"

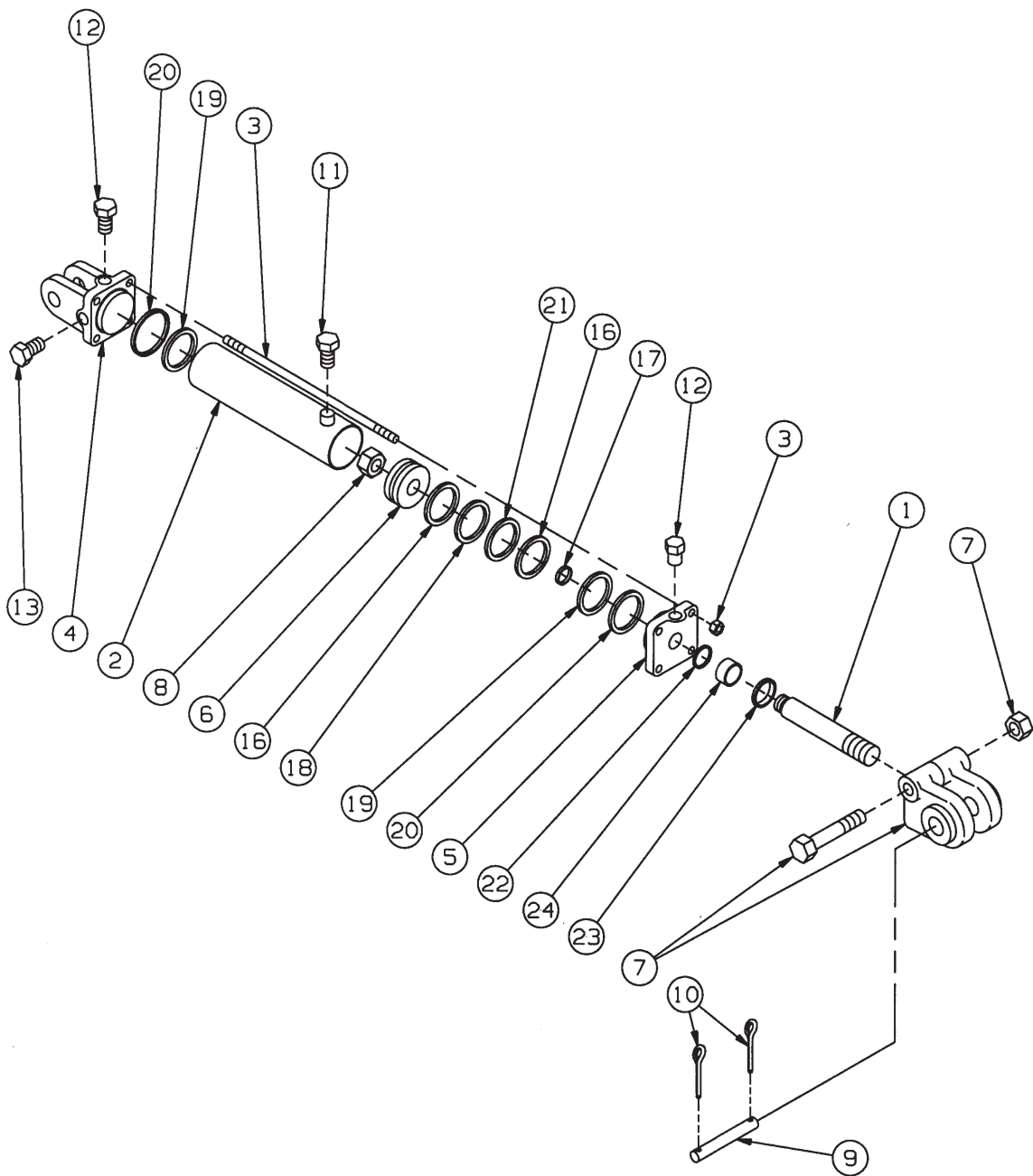
HYDRAULIC CYLINDER, 16"(UPPER DECK LIFT CYL)

ITEM	PART NO.	PART NO.	DESCRIPTION	QTY.
	3-242-010199	3-242-010200	CYLINDER, HYD.(PRINCE)	1
	4" X 16"	3-3/4" X 16"		
	PMS-AM-2554	PMS-AM-2560	(PRIOR 8/97)	
	PMS-AM-2554A	PMS-AM-2560A	(AFTER 8/97)	
1	010700566	010700566	PISTON ROD (PRIOR 8/97)	1
	010700699	010700699	PISTON ROD (AFTER 8/97)	1
2	061900610	061800024	TUBE ASSY.	1
3	170301212	170301212	TIEROD ASSY.	4
4	141900037	141800009	BUTT	1
5	081900374	081800022	GLAND ASSY.	1
6	071900273	071800021	PISTON	1
7	100000330	100000330	CLEVIS ASSY. (PRIOR 8/97)	1
	100000577	100000577	CLEVIS ASSY. (AFTER 8/97)	1
8	220000210	220000210	LOCKNUT	1
9	190400004	190400004	CLEVIS PIN	2
10	190600003	190600003	HAIRPIN CLIP	4
11	200300104	200300104	PORT PLUG	1
12	200013106	200013106	PLASTIC PLUG	2
13	200300040	200300040	PORT PLUG 3/4-16	1
14	230010405	230010405	DECAL (NOT SHOWN)	1
15	230010407	230010407	DECAL (NOT SHOWN)	1
16	**	**	BEARING RING	2
17	**	**	O-RING	1
18	**	**	O-RING	1
19	**	**	O-RING	2
20	**	**	BU-WASHER	2
21	**	**	TEFLON SEAL	1
22	**	**	U-CUP	1
23	**	**	WIPER	1
24	210700077	210700077	BUSHING	1
25	220001504	220001504	COTTER PIN (NOT SHOWN)	4
	PMCK-AM-2554	PMCK-AM-2560	PACKING KIT* (PRIOR 8/97)	1
	PMCK-AM-2554A	PMCK-AM-2560A	PACKING KIT* (AFTER 8/97)	1

* PACKING KIT CONTAINS ITEMS 16 - 23.

** NOT SOLD SEPARATELY

NOTE: SEE FIGURE 1-9 HYDRAULIC SYSTEM FOR BUTT END CYLINDER PIN



1mo242-010169

Figure 1-12 Hydraulic Cylinder Assembly, 16"

HYDRAULIC CYLINDER, 16"

ITEM	PART NO.	PART NO.	DESCRIPTION	QTY.
	3-242-010216 4-3/4" X 16" PMS-AM-2542	3-242-010217 5" X 16" PMS-AM-2536	CYLINDER, HYD.(PRINCE)	1
1	010800690	010800702	PISTON ROD	1
2	062100549	062100547	TUBE ASSY.	1
3	170301215	170301215	TIEROD ASSY.	4
4	142100019	142100020	BUTT	1
5	082100284	082100293	GLAND ASSY.	1
6	072100244	072100245	PISTON	1
7	100000326	100000326	CLEVIS ASSY.	1
8	220000211	220000211	LOCKNUT	1
9	190400004	190400004	CLEVIS PIN	2
10	190600003	190600003	HAIRPIN CLIP	4
11	200300104	200300104	PORT PLUG	1
12	200013106	200013106	PLASTIC PLUG	2
13	200300040	200300040	PORT PLUG 3/4-16	1
14	230010405	230010405	DECAL (NOT SHOWN)	1
15	230010407	230010407	DECAL (NOT SHOWN)	1
16	**	**	BEARING RING	2
17	**	**	O-RING	1
18	**	**	O-RING	1
19	**	**	O-RING	2
20	**	**	BU-WASHER	2
21	**	**	TEFLON SEAL	1
22	**	**	U-CUP	1
23	**	**	WIPER	1
24	210800205	210600205	BUSHING	1
25	220001504	220001504	COTTER PIN (NOT SHOWN)	4
26	230010606	230010606	WARNING DECAL (NOT SHOWN)	1
	PMCK-AM-2542	PMCK-AM-2536	PACKING KIT*	1

* PACKING KIT CONTAINS ITEMS 16 - 23.

** NOT SOLD SEPARATELY

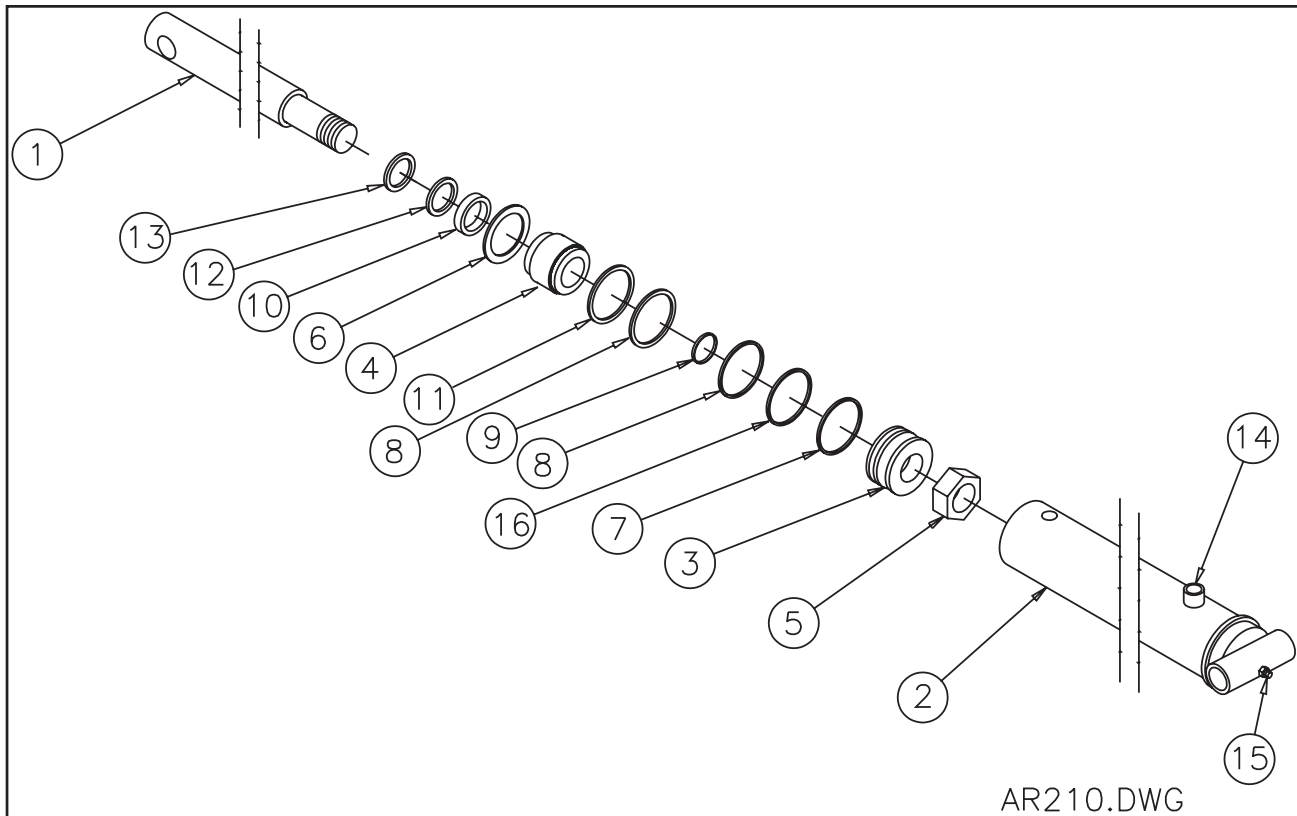


Figure 1-13 Hydraulic Cylinder Assembly

HYDRAULIC CYLINDER, 4"X36"(TRAILER TILT CYL)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-242-010207	CYLINDER, HYD., 4"X36" (PRINCE #PMC-5636)	1
1	011100078	PISTON ROD	1
2	061900042	BUTT AND TUBE ASSY.	1
3	071900019	PISTON	1
4	081900019	GLAND	1
5	220000212	LOCKNUT	1
6	*	SNAP RING	1
7	*	PISTON RING	1
8	*	O-RING	2
9	*	O-RING	1
10	*	QUAD RING	1
11	*	B/U WASHER	2
12	*	B/U WASHER	1
13	*	WIPER	1
14	200018003	PIPE PLUG	2
15	270010002	GREASE ZERK	1
16	240061342	B/U WASHER	1
	PMCK-5600	PACKING KIT (ITEMS 6 - 13) (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	1

* NOT SOLD SEPARATELY

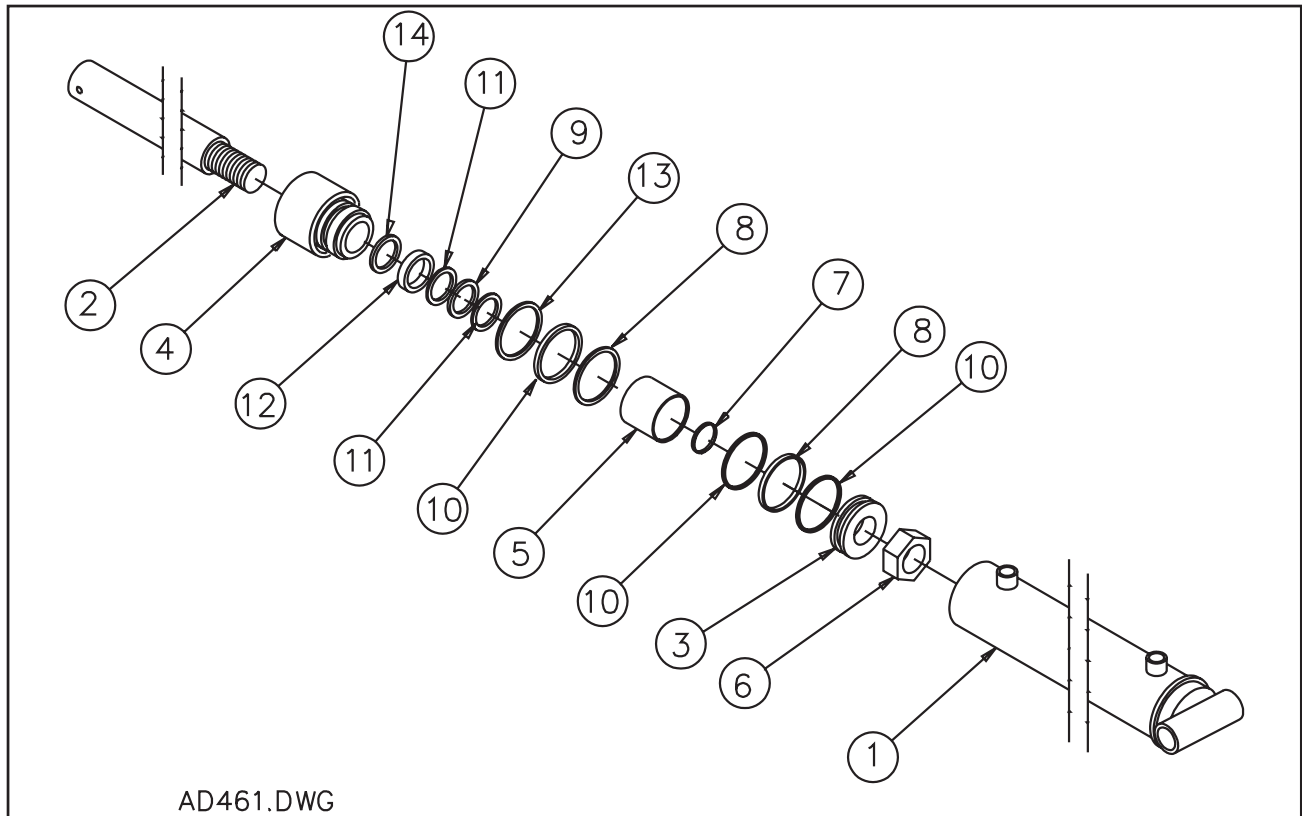


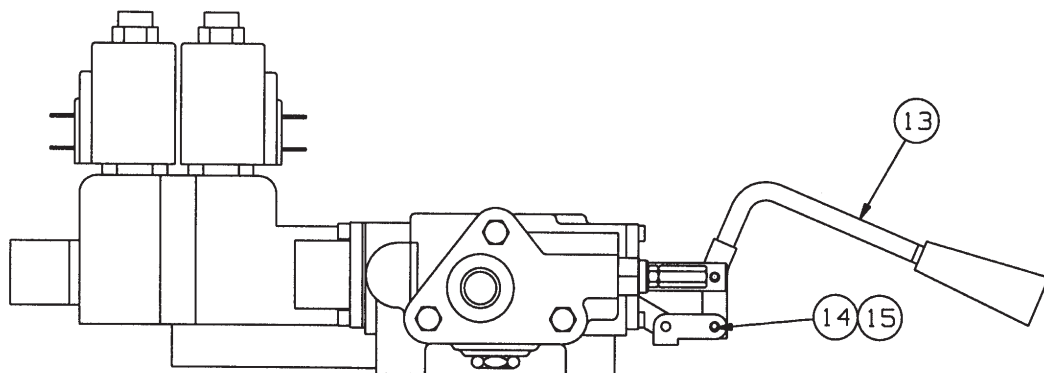
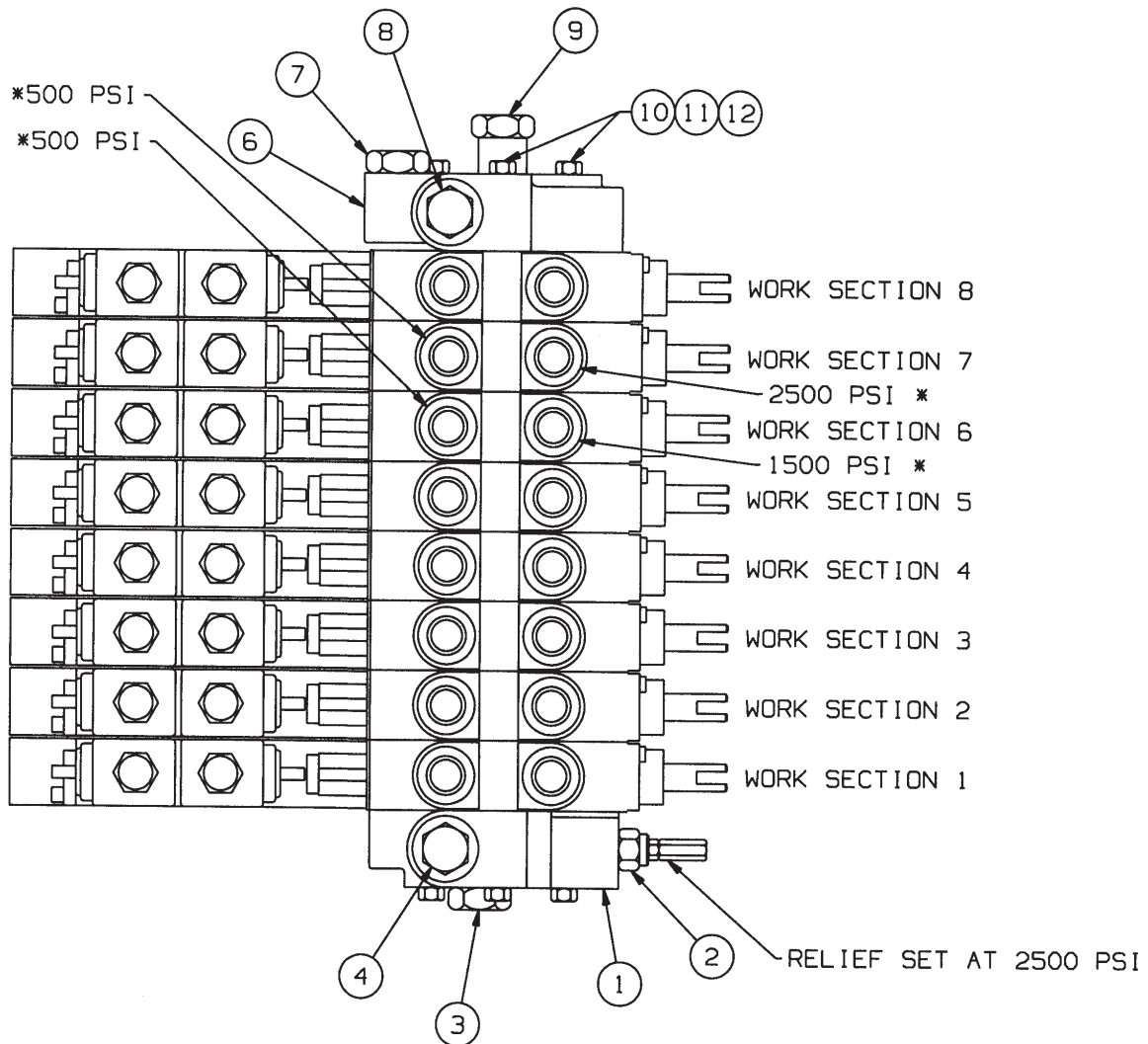
Figure 1-14 Hydraulic Cylinder Assembly, 4" x 126"

HYDRAULIC CYLINDER, 4"X126"(U/C SLIDE CYL.)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-242-010185	CYLINDER, HYDR., 4"X126" (PRINCE #AD-461)	1
1	061900539	BUTT AND TUBE ASSEMBLY (ALTERED PER 3-242-010185)	1
2	011300179	PISTON ROD	1
3	071900195	PISTON	1
4	081900277	GLAND	1
5	211300024	SPACER	1
6	220000212	LOCKNUT (1-1/4 - 12) PISTON RING	1
7	*	O-RING	1
8	*	O-RING	2
9	*	O-RING	1
10	*	B/U WASHER	3
11	*	B/U WASHER	2
12	*	U-CUP	1
13	*	SQUARE RETAINING RING	1
14	*	WIPER	1
15	200013106	PLUG, SAE ORB (NOT SHOWN)	2
	PMCK-AD-461	PACKING KIT (ITEMS 7 - 14) (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	1

* NOT SOLD SEPARATELY

* PORT RELIEF SETTINGS



3mb846-010145

Figure 1-15 Eight Spool Valve

EIGHT SPOOL VALVE

ITEM	PART NO.	DESCRIPTION	QTY.
	3-846-010145	VALVE, HYD. 8 SPOOL (PRINCE #SVA-K1)	1
	SVI25	INLET SECTION	1
1	625765001	MACHINED INLET	1
2	660250002	RELIEF CART.	1
3	200400030	PLUG, STEEL	1
4	200013107	PORT PLUG, PLASTIC	1
5	660580004	O-RING KIT (SEAL KIT BETWEEN SECTIONS)	9
	SVA-S60	WORK SECTIONS 1 TO 5 AND 8 (SEE PAGE 1-25)	6
	SVA-S61	WORK SECTION 7 (SEE PAGE 1-25)	1
	SVA-S86	WORK SECTION 6 (SEE PAGE 1-25)	1
	SVE26	OUTLET SECTION	1
6	625775001	MACHINED OUTLET	1
7	200400030	PLUG, STEEL	1
8	200013107	PORT PLUG, PLASTIC	1
9	660280018	OUTLET CART.	1
	660401008	TIE ROD KIT	1
10	672201008	TIE ROD	3
11	220001005	LOCK WASHER	6
12	220000102	HEX NUT	6
13	3-360-010111	HANDLE	8
14	220001512	COTTER PIN	16
15	671700014	CLEVIS PIN	16
	660580005	COMPLETE KIT FOR SOLENOID WORK SECTION	8
	660580002	COMPLETE KIT FOR INLET SECTION	1
	660580003	COMPLETE KIT FOR OUTLET SECTION	1

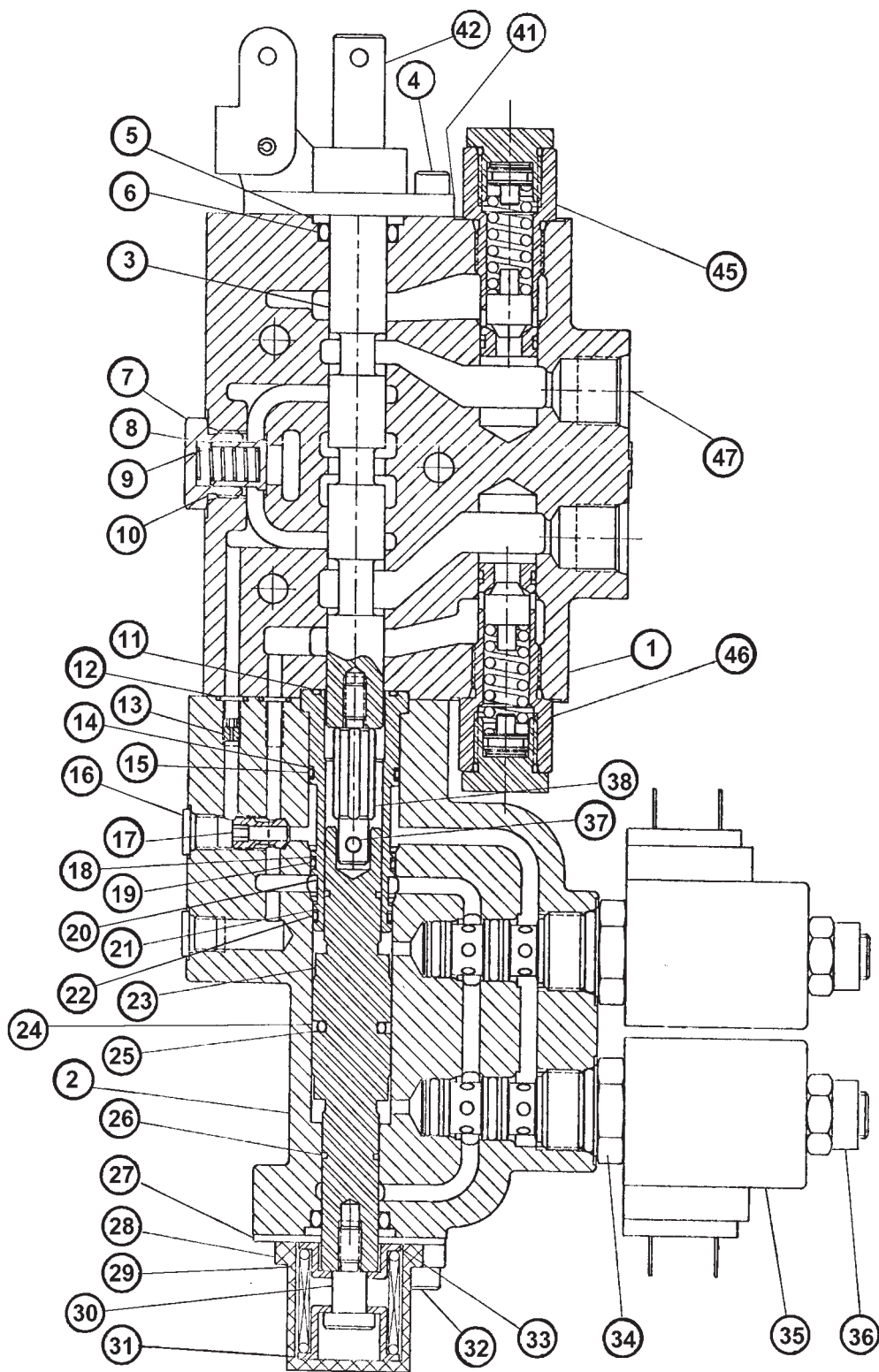


Figure 1-16 Eight Spool Valve, Work Sections

EIGHT SPOOL VALVE, WORK SECTIONS

ITEM	PART NO.	DESCRIPTION	QTY.
	SVA-S60	SOLENOID VALVE SECTIONS 1 TO 5 AND 8	6
	SVA-S61	SOLENOID VALVE SECTION 7	1
	SVA-S86	SOLENOID VALVE SECTION 6	1
1	625754008	VALVE BODY (SVA-S60)	1
	625894008	VALVE BODY (SVA-S61)	1
2	6262230001	ACTUATOR BODY	1
3	612004001	SPOOL	1
4	170003017	CAP SCREW	2
5	670500045	SPOOL BACKUP WASHER	2
6	240000208	O-RING	2
7	671600049	LOAD CHECK PLUG	1
8	670100008	LOAD CHECK POPPET	1
9	670300029	LOAD CHECK SPRING	1
10	240000908	O-RING	1
11	240000019	O-RING	1
12	240000009	O-RING	2
13	671400182	ORIFICE PLUG	1
14	240044020	BACKUP WASHER	2
15	240000020	O-RING	1
16	200100189	STEEL PLUG	2
17	671600063	PLUG	1
18	240044019	BACKUP WASHER	2
19	240000019	O-RING	1
20	671400079	SLEEVE	1
21	240044018	BACKUP WASHER	2
22	240000018	O-RING	1
23	610100011	SPOOL	1
24	240016230	GLYD-RING	1
25	240000113	O-RING	1
26	240019014	BACKUP WASHER	2
27	670500044	RETAINER PLATE	2
28	671400033	END CAP	1
29	670300030	SPRING	1
30	671400078	ADAPTER	1
31	671400076	OUTER STOP CUP	1
32	170003017	CAP SCREW	2
33	671400077	INNER STOP CUP	1
34	660263002	SOLENOID CARTRIDGE	2
35	671302003	SOLENOID COIL	2
36	671800021	COIL NUT	2
37	190100046	PIN	1
38	671900032	ADAPTER	1
39	170003037	CAPSCREW	4
40	220001010	LOCK WASHER	4
41	660580004	O-RING KIT	1
42	200013105	PORT PLUG	2
43	671900011	SPOOL ADAPTER	1
44	660180032	CLEVIS SUB-ASSY	1
45	660280003	RELIEF CART.(SVA-S61 ONLY-SEE FIGURE 1 -15 FOR RELIEF SETTING)	1
46	660280010	RELIEF CART. (SVA-S61 ONLY-SEE FIGURE 1 -15 FOR RELIEF SETTING)	1
47	200013105	PORT PLUG	2

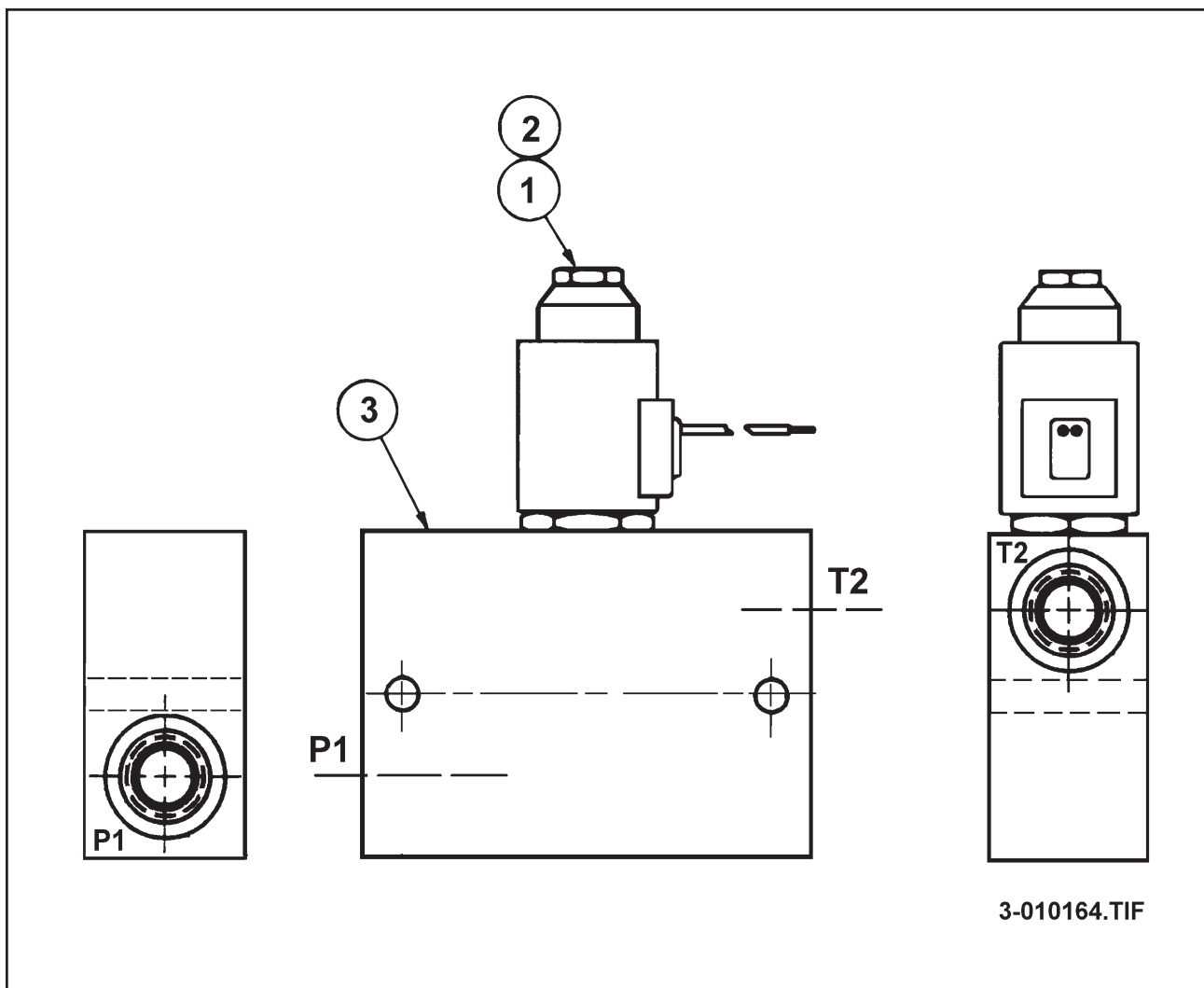


Figure 1-17 Valve N.O. W/ Relief Solenoid

VALVE N.O. SOLENOID HYDRAULIC

ITEM	PART NO.	DESCRIPTION	QTY.
	3-846-010164	VALVE N.O. SOLENOID HYDRAULIC	
1	129452	N.O. SOLENOID VALVE	1
2	147161	12 VDC DUAL LEAD COIL	1
3	M13299-1	VALVE BODY	1

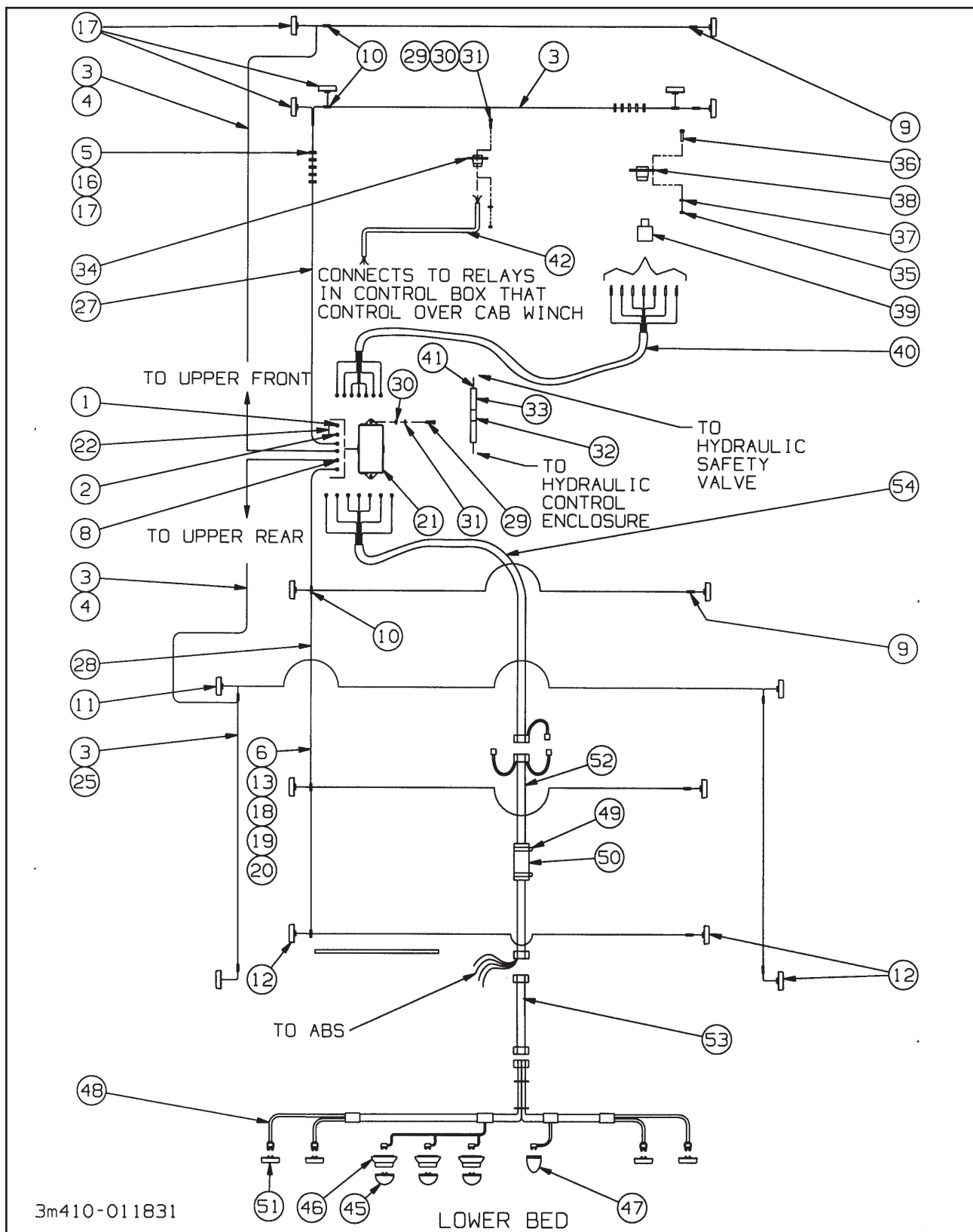
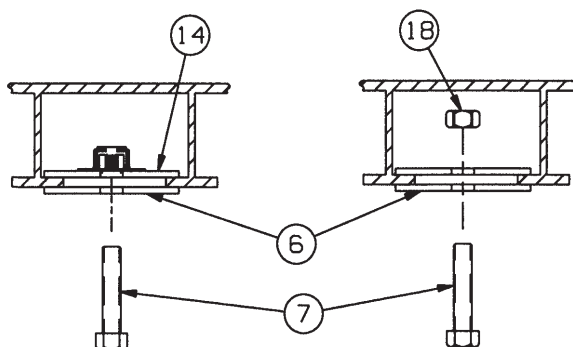
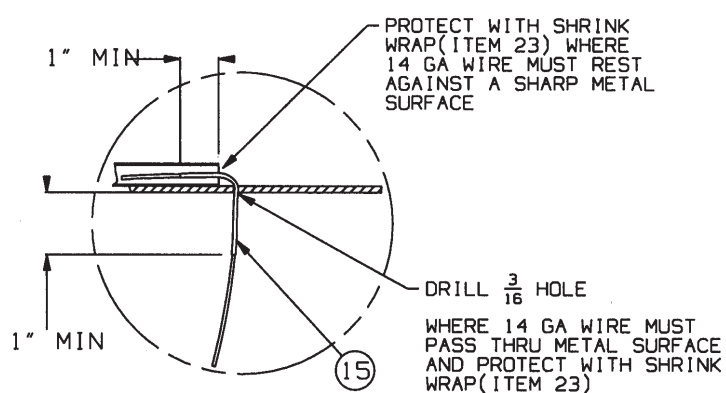


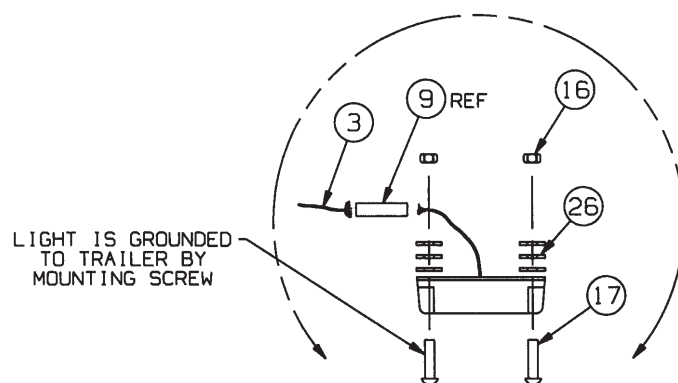
Figure 1-18 Electrical System



CLAMP ASSEMBLY DETAILS



WIRE PROTECTION DETAIL



LIGHT DETAIL

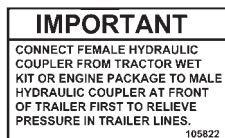
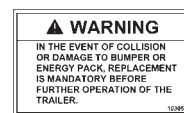
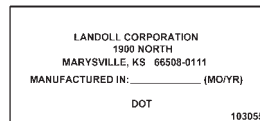
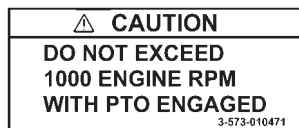
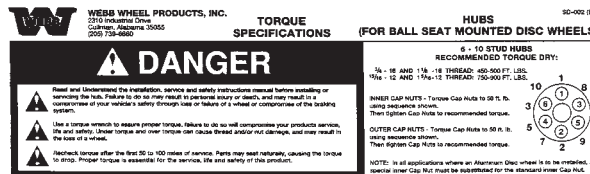
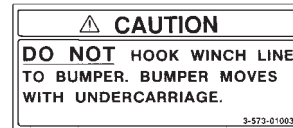
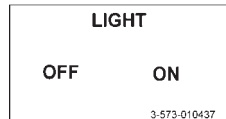
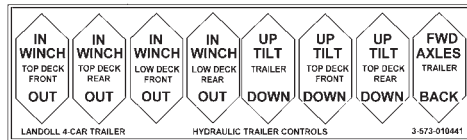
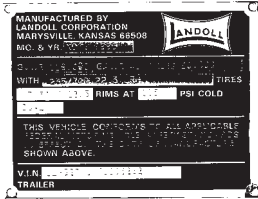
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Figure 1-19 Electrical System - Miscellaneous Details

ELECTRICAL SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-272-095	ELECTRICAL FOR BED TRAILER 334B (3-410-011831)	
	3-375-010619	HITCH TILT ASSEMBLY(ELECT SYSTEM ITEMS ONLY)	
	102895	SUSPENSION U/C ASSY (ELECT SYSTEM ITEMS ONLY)	
1	D01-407	RING TERMINAL	1
2	32002	TERMINAL W/ RING WAY	1
3	1-879-010005	WIRE BROWN	115'
4	3-201-010001	CONDUIT FLEX PLASTIC	40'
5	3-181-010034-1	CLAMP CONDUIT STEEL	10
6	3-181-010007	HOSE CLAMP TOP PLATE	55
7	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GR5	33
8	3-203-010001	RING TERMINAL	4
9	3-272-010021	ELEC BUTT SPLICE W/ SEAL	6
10	3-272-010022	ELEC BUTT SPLICE W/ SEAL	9
11	3-446-010006	LIGHT CLEARANCE YELLOW	12
12	3-446-010007	LIGHT CLEARANCE RED	4
13	3-755-010255	SUPPORT WIRING FORMED	8
14	3-181-010060	CLAMP CAGE NUT	11
15	3-828-010002	TUBING SHRINK-TO-FIT ELEC WIRE	80"
16	1-512-010003-06	NUT HEX LOCK 10-24	50
17	1-656-010003051	SCREW RD HD MACH 10-24 X 3/4	50
18	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	36
19	1-654-010051-11	SCREW HEX HEAD CAP 3/8-16 X 2-1/2 GR5	14
20	1-861-010032-11	WASHER FLAT 3/8	14
21	750-029	JUNCTION BOX 7 STUD	1
22	1-879-010009012	WIRE WHITE	1
23	T120R	TYTON STRAP (NOT SHOWN)	100
24	105-0150	SEALANT RTV (CLEAR)(NOT SHOWN)	1
25	3-311-014622	RETAINER WIRE	5
26	1-861-010032-03	WASHER FLAT 10	98
27	3-368-010221	HARNESS LWR BED FRONT LIGHTS	1
28	3-368-010225	HARNESS LWR BED REAR LIGHTS	1
29	1-654-010047-06	SCREW HEX HEAD CAP 1/4-20 X 1 GR5	4
30	1-512-010005-01	NUT HEX LOCK 1/4-20 GRB	4
31	1-861-010032-07	WASHER FLAT 1/4	14
32	3-272-010021	ELECT BUTT SPLICE 16-14	1
33	3-201-010001	CONDUIT 5/16 PLASTIC FLEX	10'
34	3-272-010003	CONNECTOR ELECT 4 POLE FM	1
35	1-512-010007-06	NUT HEX 5/16-18	2
36	1-654-010049-06	SCREW HEX HEAD CAP 5/16-18 X 1-1/4 GR5	2
37	1-861-010034-10	WASHER SPLIT LOCK 5/16	2
38	59S-7	RECEPTACLE 7 PIN	1
39	59W-2-3	RUBBER BOOT	1
40	3-368-010222	HARNESS FRONT TO JCT BOX	1
41	1-879-010004	WIRE RED 14 GA	9'
42	3-368-010228	HARNESS 4 POLE TO RELAY	1
45	10205R	REFLECTOR LAMP RED	3
46	10404	GROMMET MOUNT	3
47	15009	LICENSE LAMP	1
48	3-368-010175	HARNESS REAR U/C BUMPER	1
49	6812	IDEAL HOSE CLAMP	2
50	2750-8	HOSE 1/2 AIR BRAKE	5'
51	40002R	LIGHT STOP TURN TAIL	4
52	102730	HARNESS ASSY E-CHAIN	1
53	102728	HARNESS ASSY U/C MAIN	1
54	102729	HARNESS JUNCTION BOX TO E-CHAIN	1

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Figure 1-20 Decals

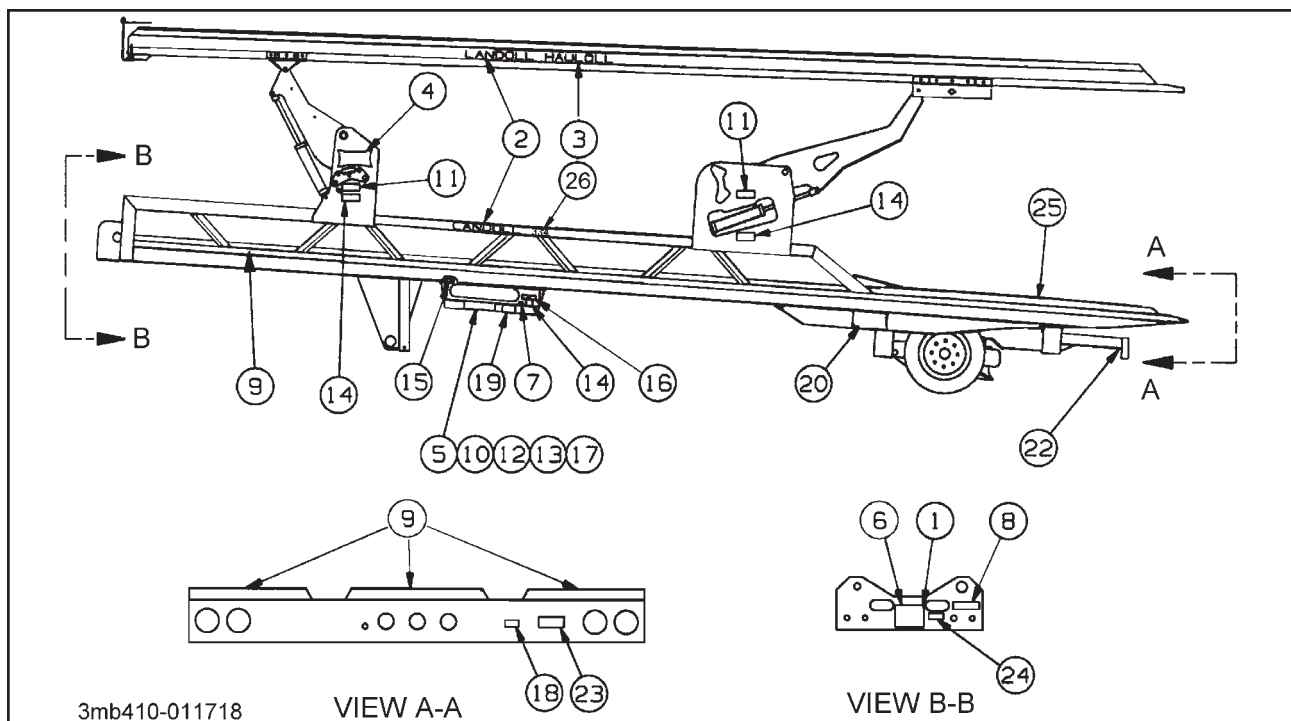


Figure 1-21 Decal Placement

DECAL PLACEMENT

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-573-058	INSTALL DECAL TRL (3-410-011718)	
	3-762-010728-01	SUSPENSION U/C ASSY (DECAL ITEMS ONLY)	
	3-208-010071	CONTROL BOX ASSY(DECAL ITEMS ONLY)	
1	10036	FASTENER SERIAL NUMBER PLATE	4
2	1-573-010477	DECAL LANDOLL BLACK	4
3	1-573-010478	DECAL HAULOLL BLACK	2
4	1-573-010480	DECAL LANDOLL WHITE	2
5	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24 X 3/4	2
6	3-573-010020	PLATE IDENTIFICATION	1
7	3-573-010060	DECAL TOLL FREE-NO	1
8	3-573-010203	DECAL NEGATIVE GROUND ONLY	1
9	3-573-010377	DECAL REFLEXITE TAPE RD/WHT	A/R
10	3-573-010441	DECAL OPERATION	1
11	3-573-010435	DECAL ENGAGE STOPS	4
12	1-512-010007-03	NUT, HEX 10-24	2
13	1-861-010032-04	WASHER FLAT 3/16	2
14	2-573-010335	DECAL DANGER PINCHING	5
15	3-573-010437	DECAL LIGHT VALVE SUPPORT	1
16	3-573-010438	DECAL REMOTE MANUAL SWITCH	1
17	BSL-6-4	RIVET LG FLANGE	4
18	3-573-010031	DECAL TRAILER BUMPER	1
19	3-573-010463	DECAL DECK LOCK CAUTION	1
20	3-573-010211	DECAL TORQUE SPEC	2
21	3-573-010471	DECAL ENGINE RPM (LOCATED IN CAB OF TRUCK)	1
22	103055	DECAL ENERGY BUMPER CERT	1
23	103056	DECAL ENERGY BUMPER WARNING	1
24	105822	DECAL HYDRAULIC COUPLER	1
25	102810	DECAL ABS	REF
26	113854	DECAL 334 BLACK DC 2-1/2"	2

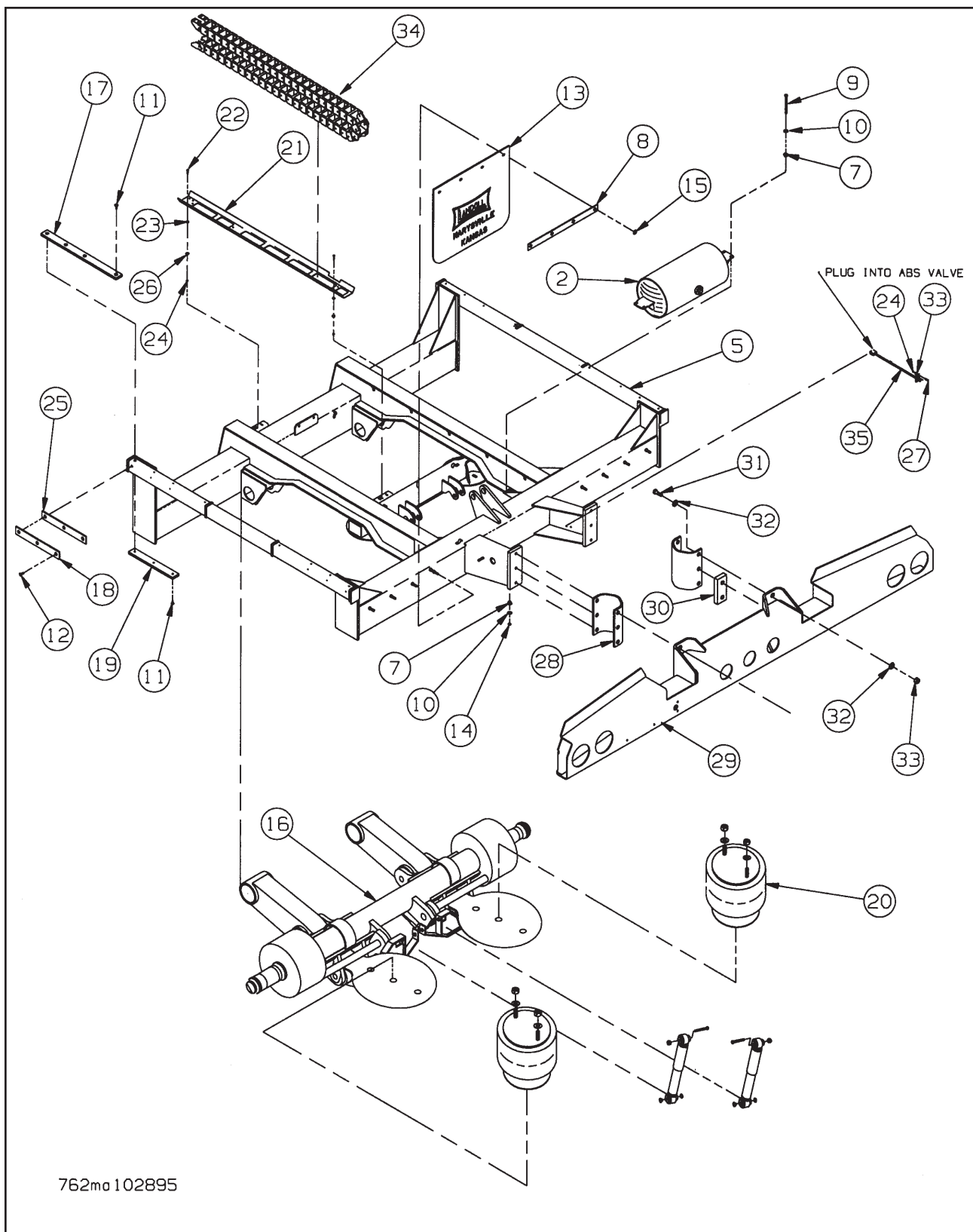


Figure 1-22 Undercarriage Assembly (1 of 2)

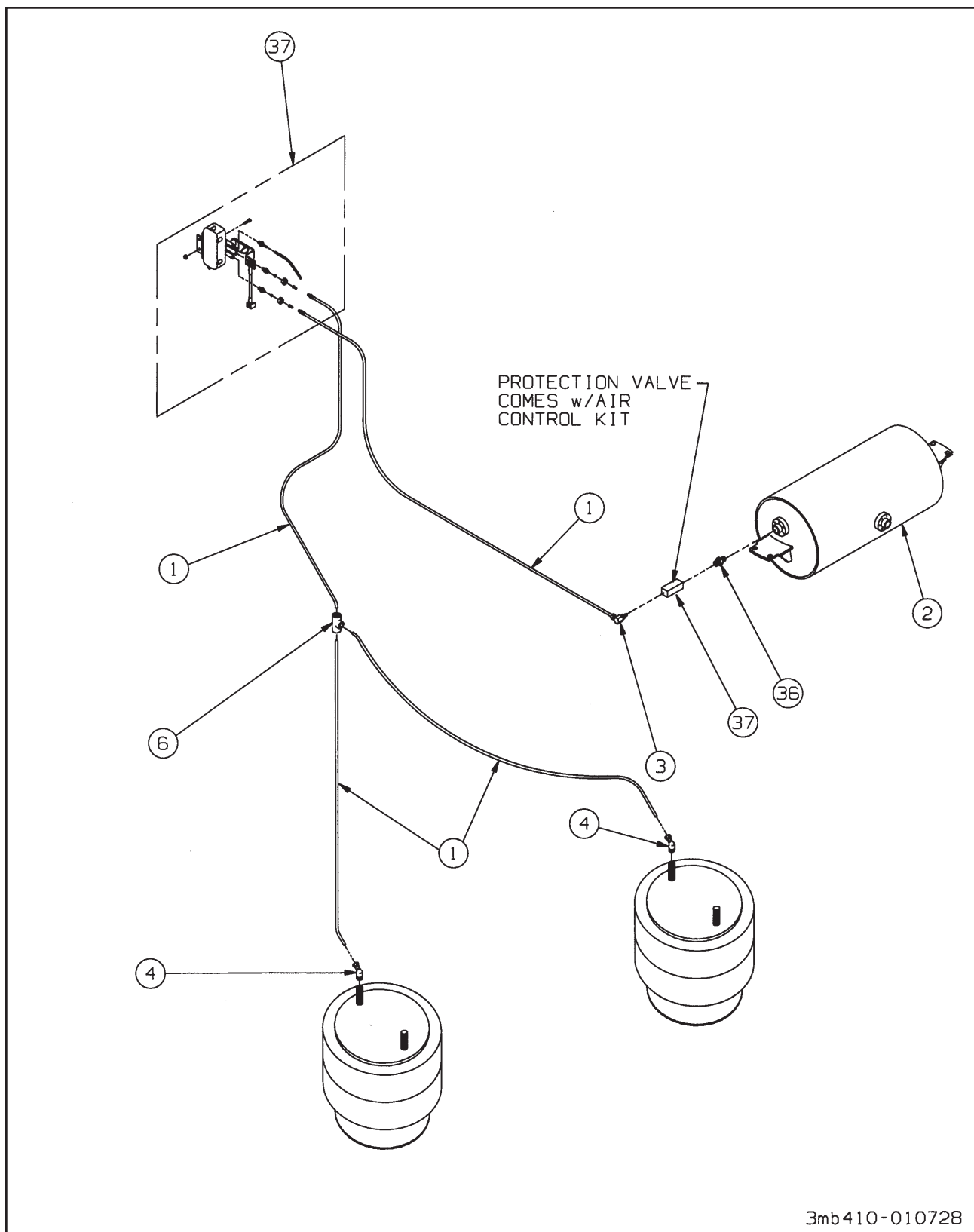


Figure 1-23 Undercarriage Assembly (2 of 2)

UNDERCARRIAGE ASSEMBLY - AIR RIDE

ITEM	PART NO.	DESCRIPTION	QTY.
	102895	SUSPENSION UNDERCARRIAGE ASSEMBLY	
1	1-833-010001	NYLON TUBING	7FT
2	3-780-010002	TANK AIR	1
3	1-297-010008-07	FITTING AIR 90	1
4	1-297-010013-05	FITTING AIR 45	2
5	102397	SUSPENSION WELDMENT	1
6	1-297-010010-01	FITTING AIR UNION TEE	1
7	805-2	BUSHING STEP	8
8	3-762-010017	CLAMP MUD FLAP	2
9	1-654-010051-08	SCREW HEX HEAD CAP 3/8-16 X 1-3/4 GRB	4
10	1-861-010032-11	WASHER FLAT 3/8W	8
11	1-654-010034-03	SCREW HEX SOCKET FLAT HEAD CAP 5/16-18 X 3/4	28
12	1-654-010146-04	SCREW SLOTTED FLAT HEAD 1/4-20 X 3/4	12
13	3-485-010001	MUD FLAP	2
14	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	4
15	1-510-010001	NUT FLANGE LOCK 3/8-16	8
16	102665	AXLE WELDMENT A/R D2212-SPG-70.5	1
17	3-334-010015	GLIDE 1/2 X 2 X 24	4
18	3-334-010040	GLIDE 3/8 X 2 x 14 U-C	4
19	3-334-010012	GLIDE NYLATRON	4
20	102363	SUSPENSION ADJ RLU-228-305 (SEE PAGE 1-37)	1
21	3-821-010005	TRAY CAT TRACK	1
22	1-654-010158-1	SCREW RD HD SQ NECK 1/4-20 X 3/4 GR5	8
23	1-861-010032-07	WASHER FLAT 1/4	8
24	1-512-010007-05	NUT HEX 1/4-20 GRB	10
25	3-684-010051	SHIM SIDE U/C NYLATRON	4
26	1-861-010034-09	WASHER SLIT LOCK 1/4	10
27	1-654-010047-06	SCREW HEX HEAD CAP 1/4-20 X 1 GR5	2
28	101143	MOUNT BUMPER ENERGY	2
29	101712	BUMPER WELDMENT	1
30	102283	BAR BUMPER	2
31	1-654-010032-4	SCREW HEX HEAD CAP 3/4-10 X 1-3/4 GR8	12
32	622-3511-008	WASHER 3/4 MIL - CARB FL SAE A	14
33	1-512-010002-15	NUT HEX LOCK 3/4-10 GRC	2
34	3-755-010189-02	SUPPORT E-CHAIN	1
35	101852	DIAGNOSTIC CABLE W/SWITCH	1
36	2083-8-4S	NIPPLE HEX 1/2 PIPE -1/4 PIPE	1
37	102732	AIR CONTROL KIT NEWAY (SEE PAGE 1-35)	1
38	102797	BRAKE ABS SINGLE AXLE (NOT SHOWN) (SEE PAGE 1-41)	1

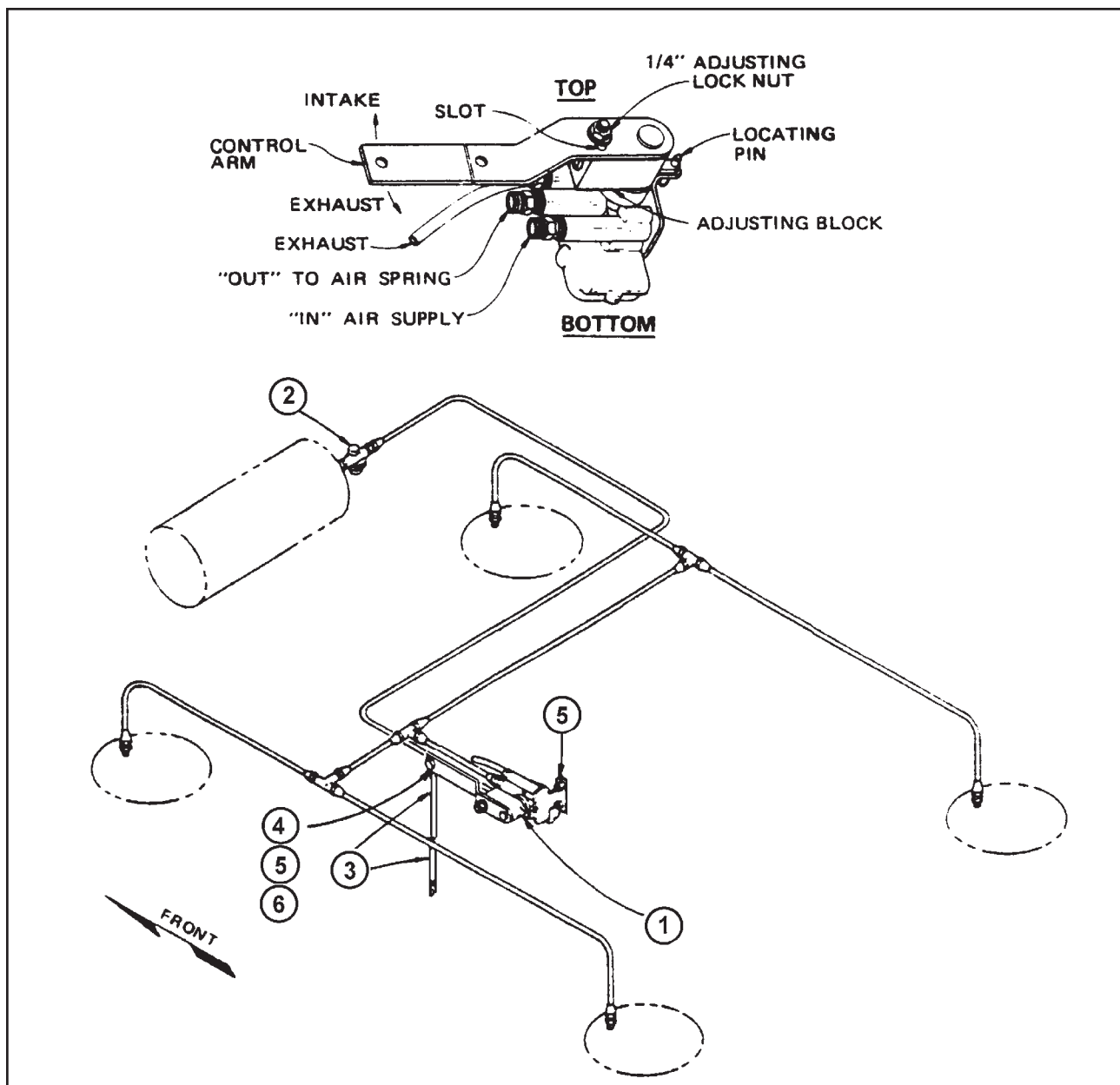
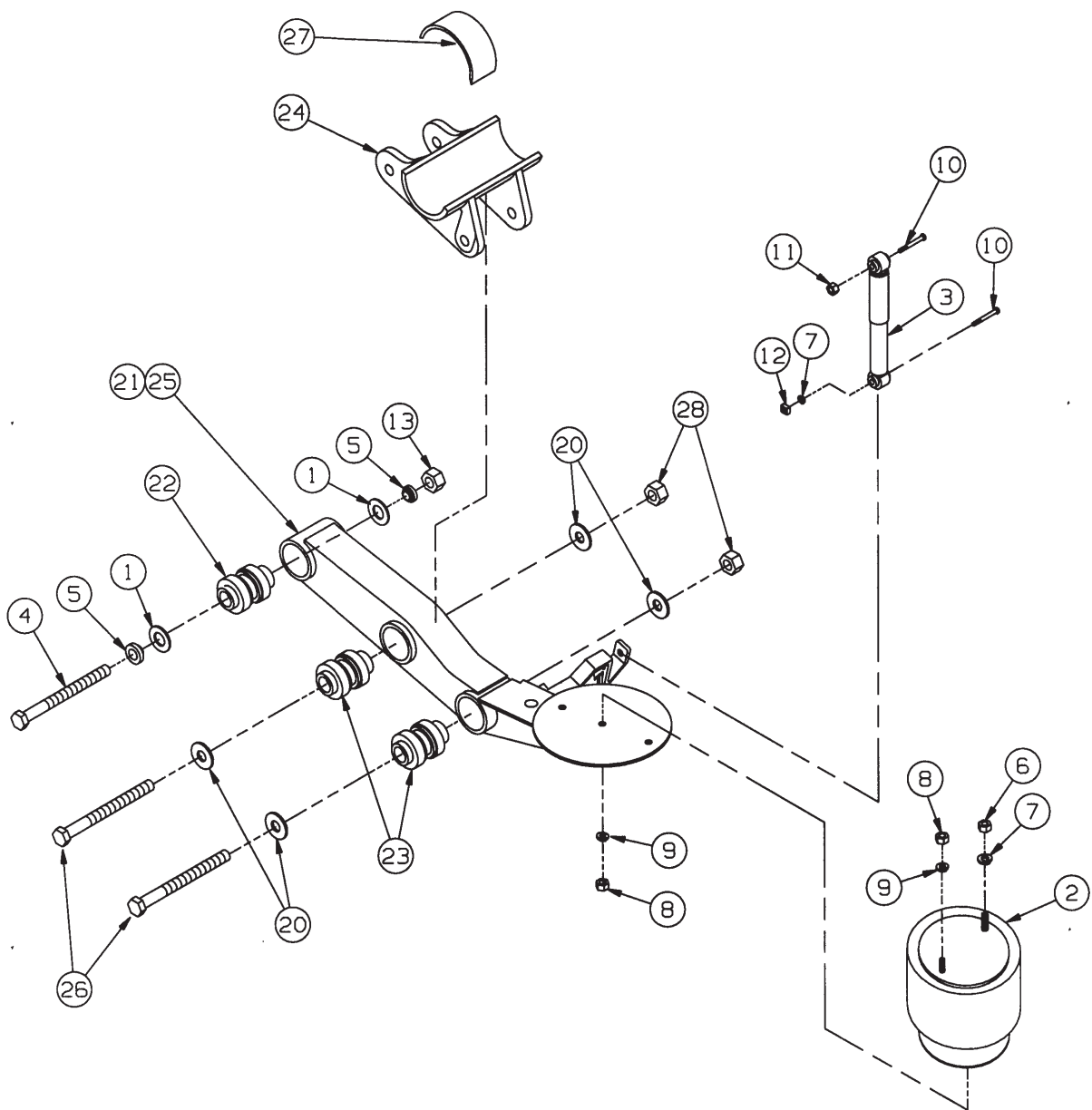


Figure 1-24 Air Control Kit RLU-228

AIR CONTROL KIT RLU-228

ITEM	PART NO.	DESCRIPTION	QTY.
	102732	AIR CONTROL KIT NEWAY	
1	900 54 466	HEIGHT CONTROL VALVE	1
2	905 54 107	AIR PRESSURE PROTECTION VALVE & FILTER	1
3	481 54 224	SRK - 167 KIT (ADJ. LINK ASSY)	1
4	930 02 349	CAP SCREW 1/4-20 X 3/4	2
5	934 00 060	LOCK NUT 1/4-20	2
6	941 00 119	DECAL (OPERATING)	1
7	941 00 466	HEIGHT CONTROL VALVE INSTRUCTIONS (NOT SHOWN)	1



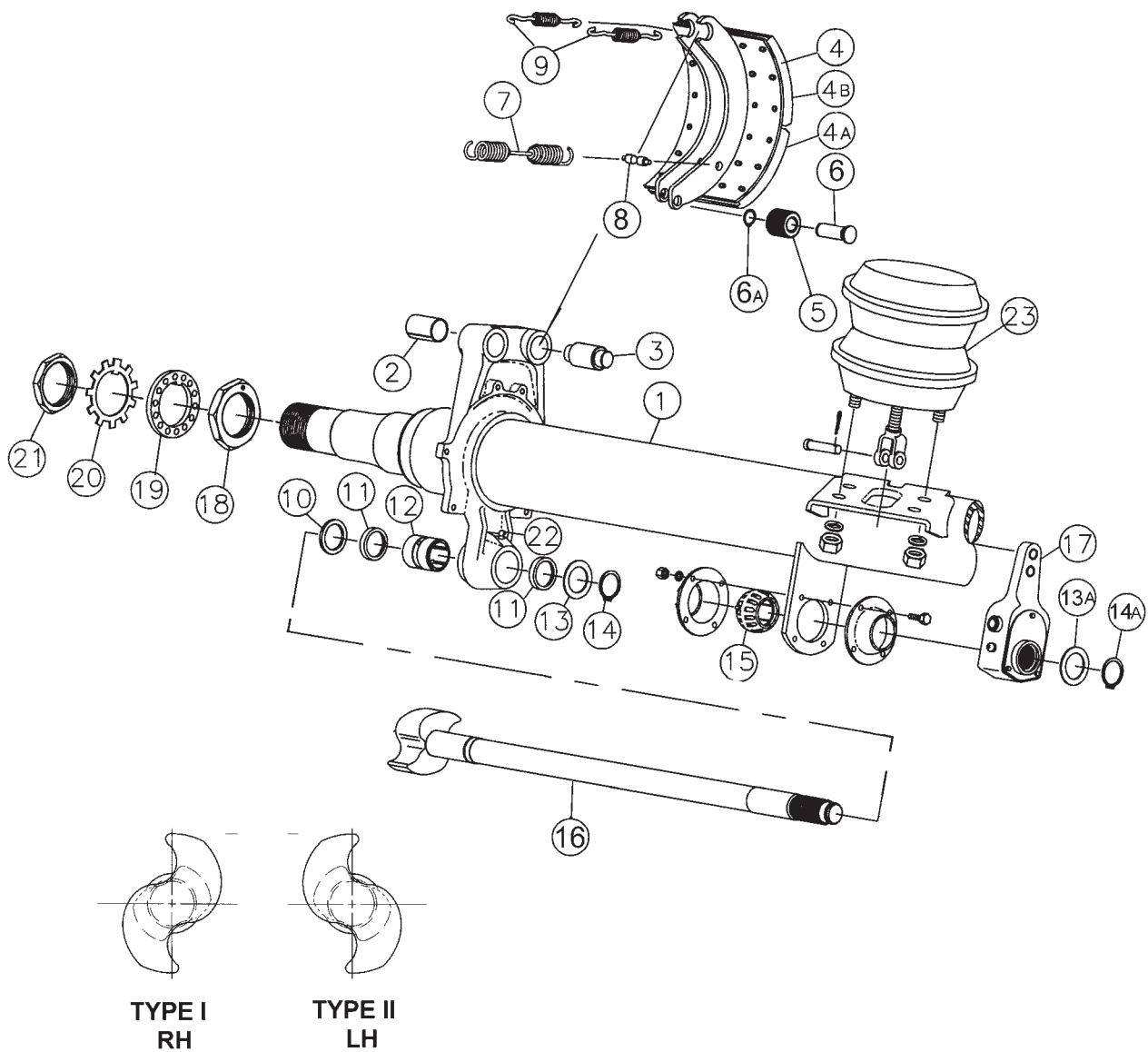
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Figure 1-25 Suspension Hanger RLU-228

SUSPENSION HANGER RLU-228

ITEM	PART NO.	DESCRIPTION	QTY.
	102363	SUSPENSION ADJ. RLU-228-3.5 (INCL. ITEMS 1-19)	
	102361	SUSPENSION BEAM RLU-228 (INCL. ITEMS 20-28)	
1	90036177	FLAT WASHER	2
2	90557129	AIR SPRING ASSEMBLY	2
3	90045040	SHOCK	2
4	93908009	ALIGN BUSH ASSEMBLY	2
	93201057	ROD BOLT	1
	90008184	ALIGN BLOCK	1
5	93408186	ALIGN BLOCK	2
6	93400149	3/4-16 HEX NUT GRB	2
7	93600077	LOCK WASHER 3/4"	4
8	93400136	HEX NUT 1/2-13	4
9	93600072	LOCK WASHER 1/2"	4
10	93003597	HEX HEAD CAP SCREW 3/4-10 X 3-1/2	4
11	93400492	LOCK NUT 3/4" - 10	2
12	93400367	3/4-10 SQUARE NUT	2
13	93400506	LOCK NUT 1-1/8-7	2
14	90054038	ANCHOR RIDE HEIGHT CONTROL VALVE (NOT SHOWN)	1
15	94100787	LITERATURE INSTRUCTIONS (NOT SHOWN)	1
16	94100685	LITERATURE SPEC (NOT SHOWN)	1
17	94100648	LITERATURE FORM 864 (NOT SHOWN)	1
18	94100790	LITERATURE LABEL (NOT SHOWN)	1
19	94100790	LITERATURE LABEL (NOT SHOWN)	1
	11005053	FASTENER KIT (INCL. 1,4-11, 13,15)	1
20	90036177	FLAT WASHER	8
21	90516600	EQUALIZING BEAM ASSEMBLY LH	1
22	90008139	RUBBER BUSHING (FRONT PIVOT)	2
23	90008149	RUBBER BUSHING (AXLE CONNECTION)	4
24	90001200	AXLE ADAPTER ASSEMBLY	2
25	90516601	EQUALIZING BEAM ASSEMBLY RH	1
26	93201051	HEX HEAD CAP SCREW 1-1/8-7 X 8-1/2	4
27	90025288	SAFETY STRAP	2
28	93400506	LOCK NUT 1-1/8-7	4

NOTE: QUANTITIES LISTED ARE PER AXLE



VIEWED FROM HEAD END

**NOTE: RH does not
necessarily correspond w/
RH side of trailer.**

Figure 1-26 Axle and Brake Assembly

AXLE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	3-042-010130-02	AXLE 70-1/2" 12-1/4"X71/2"SP GAS (DEXTER)	2
1*	D-2212-70.5TRACK	BEAM W/BRACKETS (5/8" WALL)	1
2**	014-068-00	BUSHING, SPIDER ANCHOR PIN	4
3**	056-017-00	PIN, ANCHOR	4
4	040-320-01	SHOE AND LINING ASSEMBLY	4
4A	041-060-01	LINING - BRAKE BLOCK CAM	4
4B	041-057-01	LINING - BRAKE BLOCK ANCHOR	4
5**	014-057-00	ROLLER	4
6**	056-010-00	PIN ROLLER	4
6A**	069-018-00	RETAINING PIN ROLLER	4
7**	046-092-00	SPRING - SHOE RETURN	2
8**	056-018-00	RETAINER PIN RETRACTOR SPRING	4
9**	046-097-00	KEEPER SPRING	4
10***	005-074-00	WASHER - CAMSHAFT "D"	2
11***	010-052-00	SEAL GREASE	4
12***	014-056-00	BUSHING - CAMSHAFT SPIDER	2
13***	005-075-00	WASHER - CAMSHAFT	4
13A***	005-134-00	WASHER - CAMSHAFT END	4
14***	069-020-00	RETAINER - CAMSHAFT	2
14A***	069-078-00	RETAINER - CAMSHAFT END	2
15***	014-058-00	BUSHING - CAMSHAFT SUPPORT	2
16	034-188-00	CAMSHAFT LH	1
	034-189-00	CAMSHAFT RH	1
17	055-040-07	SLACK ADJUSTER AUTO	2
	055-053-00	CLEVIS	
	055-054-00	CLEVIS MOUNTING KIT	
18	006-114-00	NUT - INNER SPINDLE BEARING	2
19	005-098-00	LOCK WASHER - INDEXING	2
20	005-099-00	LOCK WASHER - TAB	2
21	006-115-00	NUT - OUTER SPINDLE	2
22***	061-006-00	FITTING GREASE 45°	2
23	034-048-00	AIR CHAMBER ASSEMBLY	2
	3-042-010111-2	AXLE WELDMENT WILL HAVE P/N 900 01 082 NEWAY AIR RIDE SUSP. AXLE ADAPTER (2) WELDED ONTO AXLE P/N 3-042-010130-02	

* WHEN ORDERING THE BEAM WITH SPINDLE, SPIDER, AND BRACKETS ATTACHED, YOU WILL NEED THE BEAM NUMBER, D2212; TRACK LENGTH, 70.5; BRAKE SIZE, 12-1/4" X 7-1/2"; AND CAMSHAFT LENGTH, 22-5/16".

** THESE PARTS ARE AVAILABLE AS PART OF BRAKE SHOE HARDWARE KIT K71-460-00.

*** THESE PARTS ARE AVAILABLE AS PART OF CAMSHAFT REPAIR KIT K71-101-00.

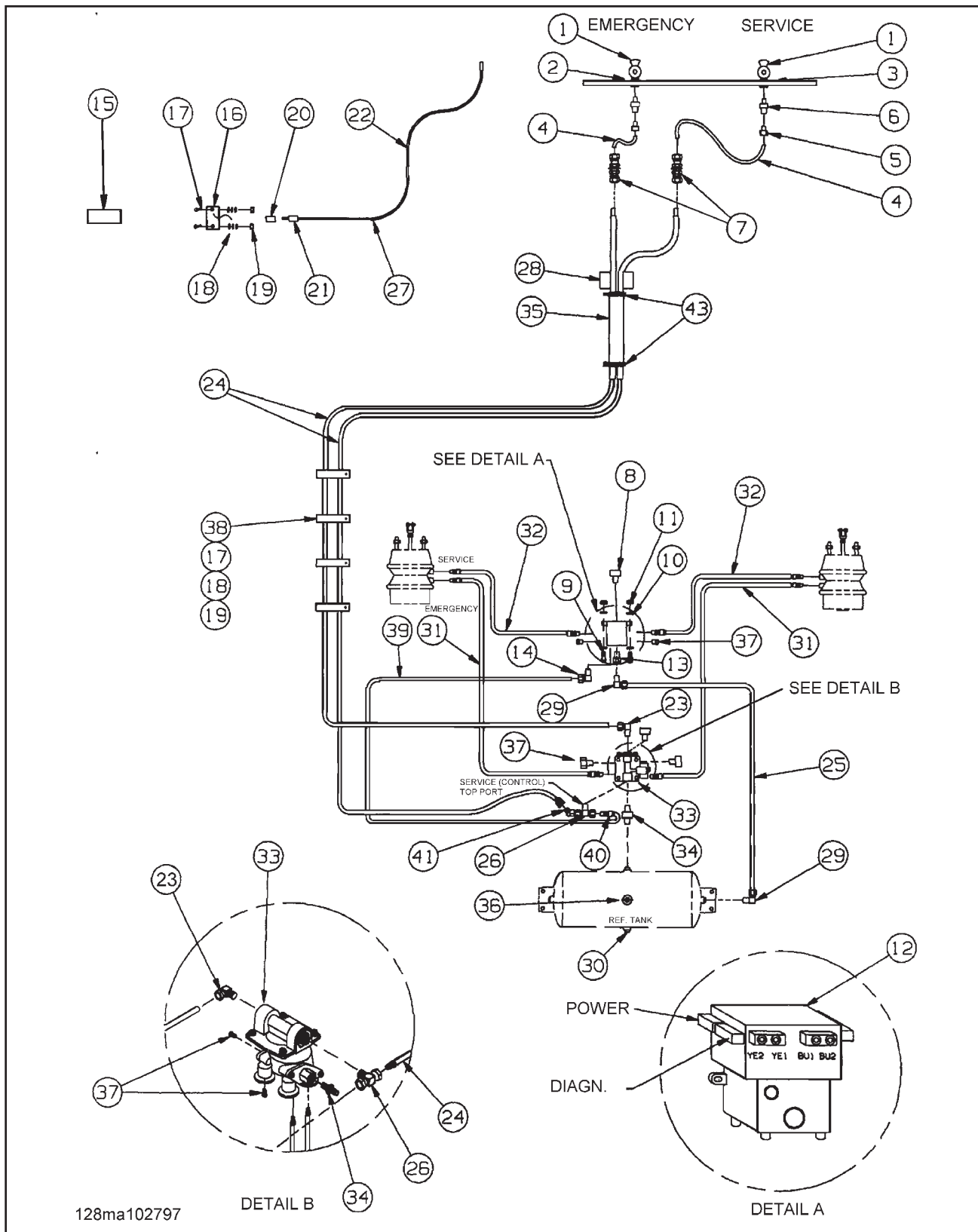


Figure 1-27 Air Brake System

AIR BRAKE SYSTEM, SINGLE AXLE W/ ABS

ITEM	PART NO.	DESCRIPTION	QTY.
	3-375-010619	HITCH TILT ASSY TRAILER (AIR BRAKE SYS ITEMS ONLY)	
	102797	AIR BRAKE SYSTEM ABS SINGLE AXLE	
1	55B11	GLAD HAND (PRIOR 03/00)	2
	108801	GLAD HAND RED AIR (AFTER 03/00)	
	108802	GLAD HAND BLUE AIR (AFTER 03/00)	
2	55B61-6	TAG EMERGENCY LINE VELVAC 035025	1
3	55B61-7	TAG SERVICE LINE VELVAC 035026	1
4	1-833-010002	TUBING NYLON	30FT
5	1-297-010007-11	FITTING AIR	2
6	55B61	FRAME UNION	3
7	1-297-010014-03	FITTING AIR BULKHEAD UNION 3/8	2
8	1-560-010002-05	PLUG PIPE	1
9	1-654-010051-08	SCREW HEX HEAD CAP 3/8-16 X 1-3/4 GRB	2
10	1-861-010032-10	WASHER FLAT 3/8N	4
11	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	2
12	101421	BRAKE KIT ROCKWELL ABS 2S/1M (SEE PAGE 1-43)	1
13	3/4 X 1/2 BUSH	BUSHING BLACK PIPE	1
14	1-297-010008-18	FITTING AIR 90	1
15	102810	DECAL ABS BLACK ON CLEAR (SEE PAGE 1-31)	1
16	3-446-010006	LIGHT CLEARANCE YELLOW	REF
17	1-654-010003051	SCREW ROUND HEAD MACH 10-24 X 3/4	6
18	1-861-010032-03	WASHER FLAT #10	10
19	1-512-010003-06	NUT HEX LOCK W/ NYLON 10-24	6
20	3-272-010021	ELECTRICAL BUTT SPLICE 16-24 W/ SEAL	1
21	3-828-010002	TUBING SHRINK-TO-FIT ELECTRICAL WIRE	6IN
22	102727	HARNESS ABS LIGHT TO E-CHAIN	1
23	2089-6-6S	ADAPTER 90	1
24	100949	TUBE AIR	2
25	1-833-010003	NYLON TUBING	6FT
26	1-297-010017-03	FITTING BRASS PIPE M /BRASS TEE 3/8	1
27	239-9008-1	CONDUIT FLEX PLASTIC	4FT
28	3-755-010189-03	SUPPORT E-CHAIN	1
29	1-297-010008-24	FITTING AIR 90	2
30	1-560-010002-04	PLUG PIPE	1
31	3-384-010031	HOSE AIR 3/8 X 42	2
32	3-384-010020	HOSE AIR 3/8 X 32	2
33	758-181	VALVE TASK 4 PORT	1
34	1/2 NIPPLE	NIPPLE ALL THREAD	1
35	1-394-010001	HOSE ABRASION SLEEVE X 2	4FT
36	56D4	COCK DRAIN AIR TANK VELVAC 36019	1
37	1-297-010033-03	FITTING BRASS PLUG HEX 3/8NPT	5
38	239-9076-5	CLAMP WIRE	4
39	1-833-010002	TUBING NYLON	6FT
40	1-297-010007-12	FITTING AIR	1
41	2088-6-6S	ADAPTER 45	1
42	1-796-010003-01	TIE STRAP PLASTIC (NOT SHOWN)	10
43	1-181-010046-7	CLAMP HOSE	2
44	3-272-010022	ELECTRICAL BUTT SPLICE 12-10 W/SEAL (NOT SHOWN)	4

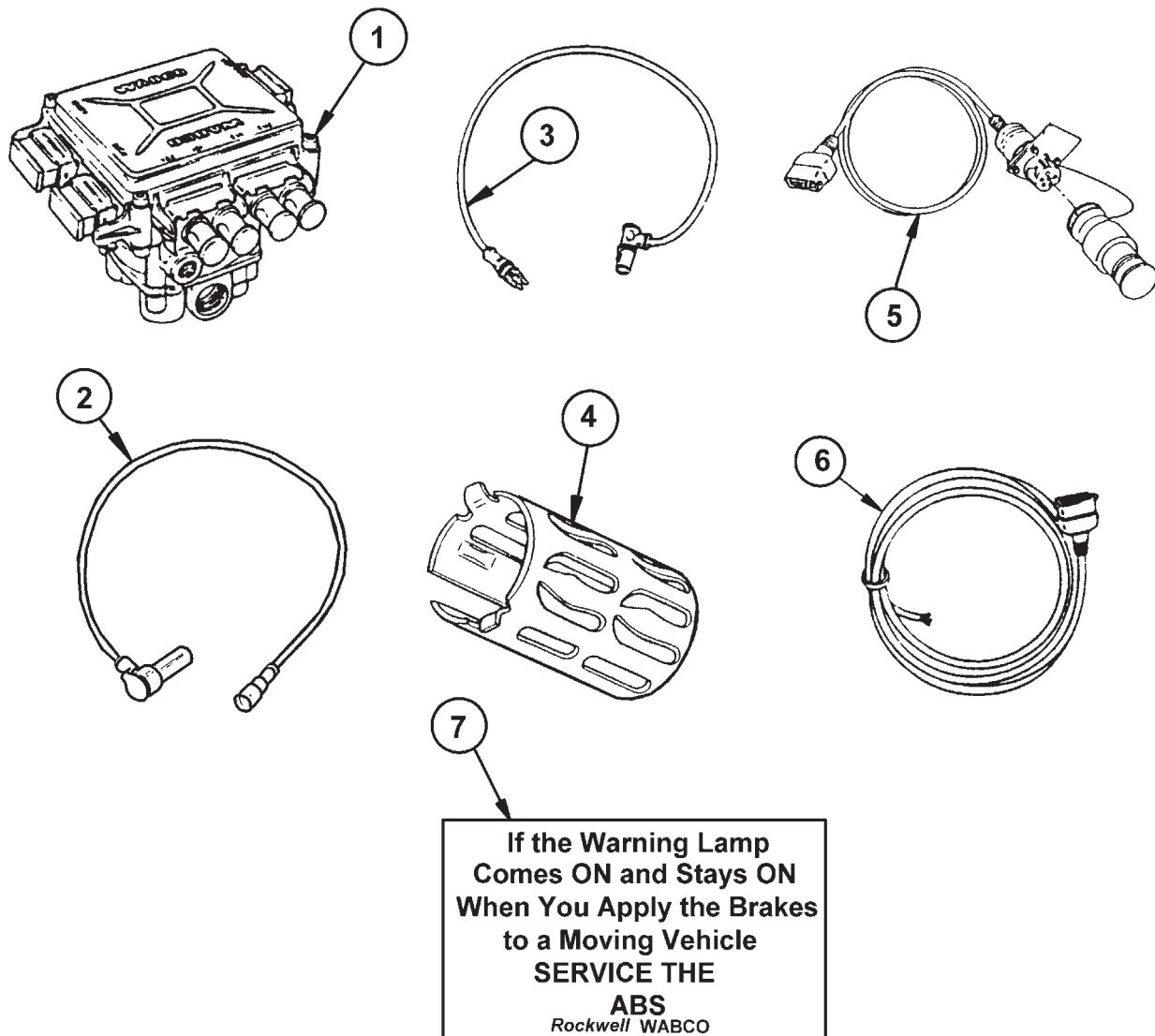


Figure 1-28 Brake Kit Meritor WABCO (Rockwell) ABS

BRAKE KIT MERITOR WABCO (ROCKWELL) ABS

ITEM	PART NO.	DESCRIPTION	QTY.
	101421	BRAKE KIT, ROCKWELL ABS 4S/2M	
1	101845	ECU / VALVE ASSEMBLY	1
2	101847	ABS SENSOR CABLE	4
3	101848	SENSOR EXTENSION CABLE (6FT)	2
4	101849	ABS SENSOR SPRING CLIP	4
5	101852	DIAGNOSTIC CABLE W/ SWITCH	1
6	101853	POWER CABLE (13FT)	1
7	101855	WARNING LAMP LABEL	1
8	*	INSTALLATION GUIDE (NOT SHOWN)	1
9	104551	ABS MAINTENANCE MANUAL NO. 33 (NOT SHOWN)	1

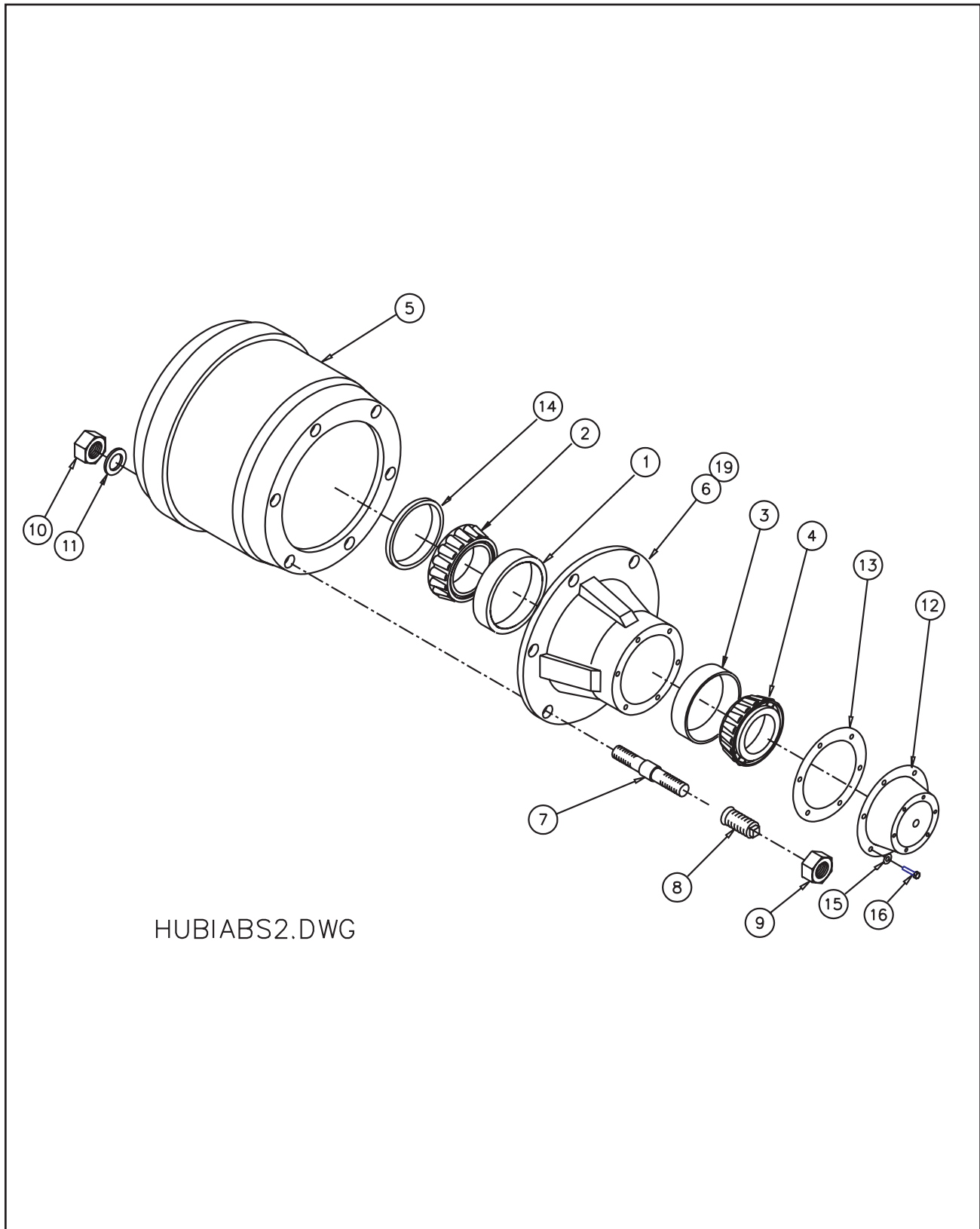


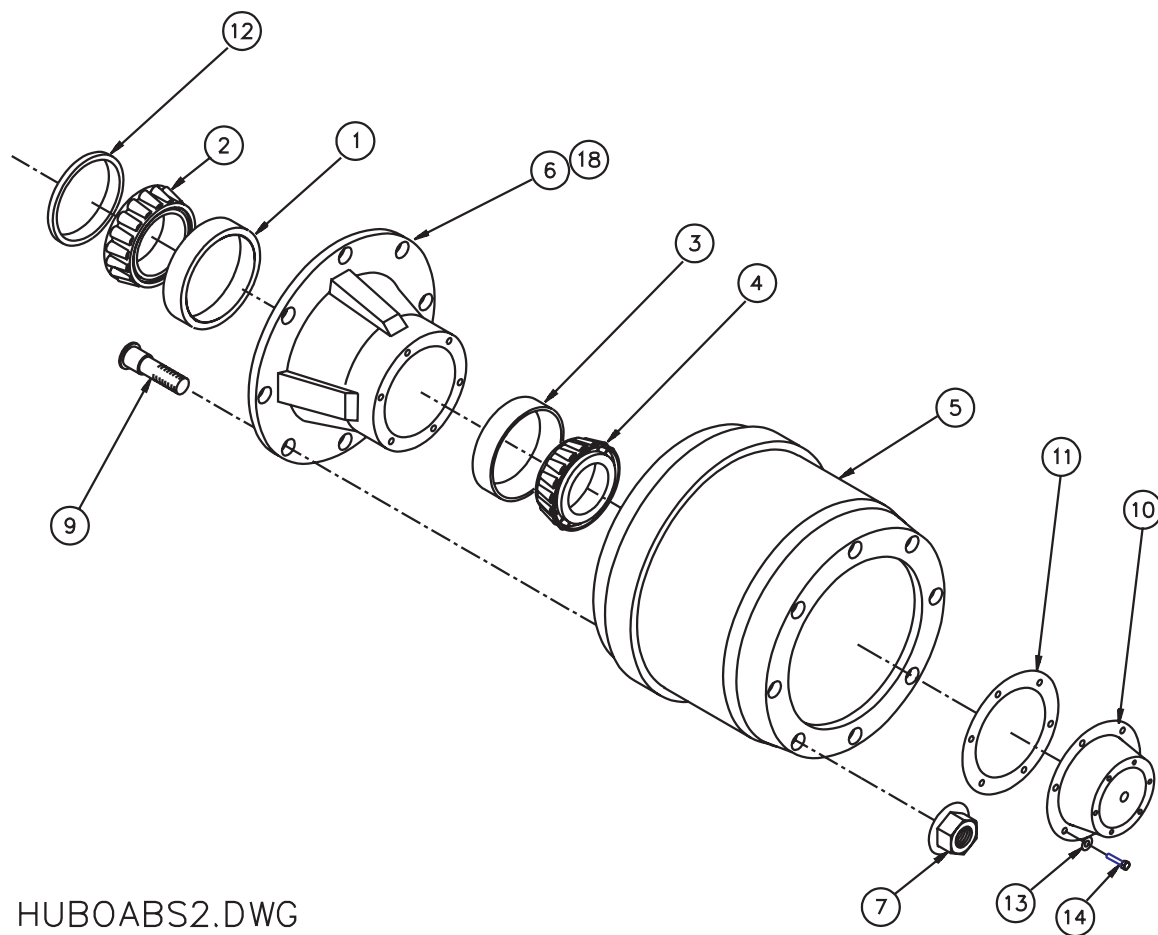
Figure 1-29 Inboard Ball Seat Mount Hub and Drum

INBOARD BALL SEAT MOUNT HUB AND DRUM

ITEM	PART NO.	DESCRIPTION	QTY.
	103245	HUB/DRUM ASSY. L.H. (BALL SEAT MNTD) (ITEMS 1-11)	1
	103246	HUB/DRUM ASSY. R.H. (BALL SEAT MNTD) (ITEMS 1-11)	1
1	HM218210	INNER BEARING CUP	1
2	HM218248	INNER BEARING CONE	1
3	HM212011	OUTER BEARING CUP	1
4	HM212049	OUTER BEARING CONE	1
5	63635	INBOARD MOUNTED BRAKE DRUM	1
6	1056	HUB	1
7	139913	STUD L.H.	6
	139902	STUD R.H.	6
8	107083	INNER CAPNUT L.H.	6
	107082	INNER CAPNUT R.H.	6
9	178921	OUTER CAPNUT L.H.	6
	178910	OUTER CAPNUT R.H.	6
10	75716	NUT HEX LOCK	6
11	257	FLAT WASHER	6
12	021-038-01 (4009)	CAP HUB	1
13	071-124-00 (3067)	GASKET OIL CAP	1
14	3-659-010012	SEAL	1
15	1-861-010034-10	WASHER, SPLIT LOCK 5/16	6
16	1-654-010049-03	SCREW, HEX HEAD CAP 5/16-18 X 3/4 GR5	6
17	3-870-010012	WHEEL, DISC 6.75 X 17.5 (NOT SHOWN)	2
18	TR573	VALVE STEM (NOT SHOWN)	2
19	*	ABS TONE RING	2
20	3-798-010038	TIRE TRAILER 215/75RX17.5 MICH. (NOT SHOWN)	4

* THIS PART SHOULD BE REPLACED IN CONJUNCTION WITH THE BRAKE DRUM.
IT SHOULD NEVER BE SOLD SEPARATELY.

NOTE: PILOT WHEEL AND 215/75RX17.5 TIRE ASSEMBLY P/N IS 3-798-010054.
BUDD WHEEL AND 215/75RX17.5 TIRE ASSEMBLY P/N IS 3-798-010049.



HUBOABS2.DWG

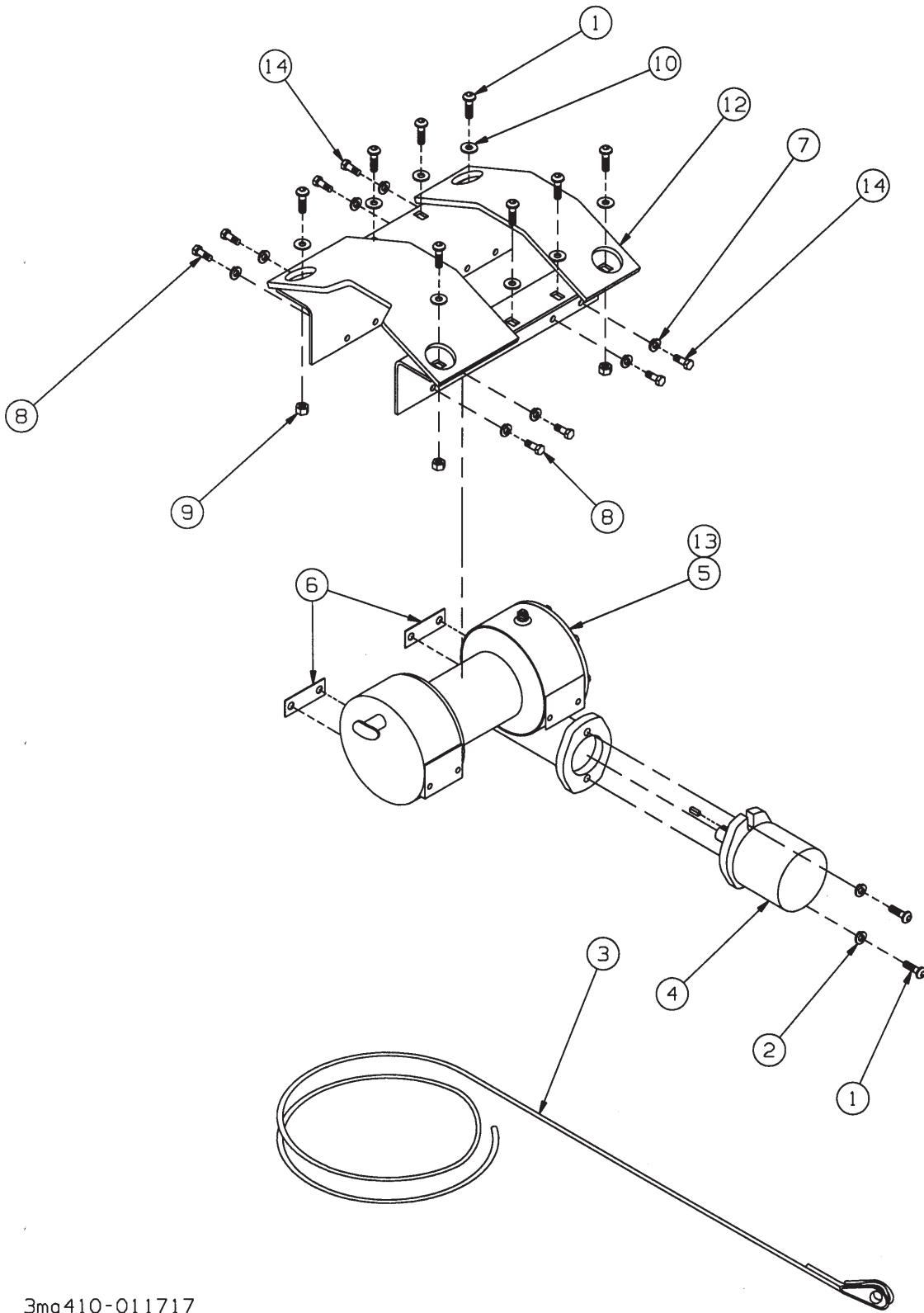
Figure 1-30 Outboard Pilot Mount Hub and Drum

OUTBOARD PILOT MOUNT HUB AND DRUM

ITEM	PART NO.	DESCRIPTION	QTY.
	3-406-010076	HUB/DRUM ASSY. 8 BOLT 12-1/4" PILOT MOUNT, ABS (L.H. AND R.H. ARE SAME)	1
1	HM218210	INNER BEARING CUP	1
2	HM218248	INNER BEARING CONE	1
3	HM212011	OUTER BEARING CUP	1
4	HM212049	OUTER BEARING CONE	1
5	63680	OUTBOARD MOUNTED BRAKE DRUM	1
6	2027	HUB IRON	1
7	179955	FLANGE NUT	8
9	101162	STUD	8
10	021-038-01 (4009)	CAP HUB	1
11	071-124-00 (3067)	GASKET OIL CAP	1
12	3-659-010012	SEAL	1
13	1-861-010034-10	WASHER SPRING LOCK 5/16	6
14	1-654-010049-03	SCREW HEX HEAD CAP 5/16-18 X 3/4 GR5	6
15	3-870-010097	WHEEL 17.5X6.75 PILOT MOUNT (NOT SHOWN)	2
16	3-798-010038	TIRE TRAILER 215 (NOT SHOWN)	
17	TR573	VALVE STEM (NOT SHOWN)	2
18	*	ABS TONE RING	2

* THIS PART SHOULD BE REPLACED IN CONJUNCTION WITH THE BRAKE DRUM.
IT SHOULD NEVER BE SOLD SEPARATELY.

NOTE: PILOT WHEEL AND 215/75RX17.5 TIRE ASSEMBLY P/N IS 3-798-010054.
BUDD WHEEL AND 215/75RX17.5 TIRE ASSEMBLY P/N IS 3-798-010049.



3mo410-011717

Figure 1-31 Winch Installation

WINCH INSTALLATION

ITEM	PART NO.	DESCRIPTION	QTY.
	3-375-010619	HITCH TILT ASSEMBLY TRAILER (WINCH INSTALLATION ITEMS ONLY)	
	B3-873-111	INSTALL WINCH 8M 334B TRAILER	
1	1-654-010089-15	SCREW SOCKET BUTTON CAP 1/2-13 X 1-3/4	24
2	1-861-010034-13	WASHER WINCH MOTOR MNTG (INCLUDED W/ ITEM 6)	8
3	3-155-010013	CABLE W/ THIMBLE	4
4	3-481-010012	MOTOR HYDR 2.8 CI/R 2BOLT (SEE PAGE 1-53)	4
5***	3-873-010073	WINCH 8000# WORM GEAR (SEE PAGE 1-51)	2
6	3-684-010031	SHIM WINCH 8M	8
7	1-861-010034-11	WASHER SPLIT LOCK 3/8	16
8*	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GR5	24
9	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	16
10	1-861-010032-15	WASHER FLAT 1/2	16
11**	3-482-010026	MOUNT ASSY. WINCH (INCL. ITEMS 12 & 13)	2
12	3-482-010005	MOUNT WINCH	2
13	3-873-010109	WINCH WORM GEAR 8000# (SEE PAGE 1-51)	2
14*	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16 X 1 GR5	8

* USE ITEM 14 IN GEARBOX END OF WINCH ONLY. USE ITEM 8 IN OPPOSITE END OF WINCH ONLY.

** ITEM 11 IS USED IN BOTH LOCATIONS ON THE UPPER DECK.

*** ITEM 5 IS USED IN BOTH LOCATIONS ON THE LOWER DECK.

8,000# WINCH ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	3-873-010073	WINCH, 8000# WORM GEAR (RAMSEY) (SHOWN)	
	3-873-010109	WINCH, 8000# WORM GEAR (RAMSEY) (SAME PARTS AS 3-873-010073 SHOWN. THE MOTOR ADAPTER FLANGE IS MOUNTED ON THE OPPOSITE SIDE.)	1
1	276028	SHIFTER ASSY	1
2	300039	ADAPTER	1
3	316083	BEARING CAP	1
4	324160	JAW CLUTCH	1
5	328134	COVER	1
6	332007	DRUM- "Y"	1
7	334163	GEAR R.H. 46:1	1
8	336A010	HANDLE	1
9	338208	HOUSING-CLUTCH	1
10	338273	HOUSING-GEAR	1
11	357481	SHAFT-DRUM-"Y"	1
12	364018	SHIP-STRAP	1
13	368017	WORM R.H. 46:1	1
14	402002	BEARING-BALL	2
15	412003	BUSHING	4
16	412045	BUSHING	1
17	413013	COVER-HYD. ADAPTER	1
18	414038	CAPSCREW LG.HX.HD.	10
19	414045	CAPSCREW LG.HX.HD.	4
20	414279	CAPSCREW LG.HX.HD.	2
21	414521	CAPSCREW LG.HX.HD.	2
22	414835	CAPSCREW LG.SOC.HD. LOC-WEL	4
23	416030	SETSCREW SOC.HD.LESS	1
24	416059	SETSCREW SOC.HD.LESS	1
25	431007	COUPLING	1
26	438014	DISC-BRAKE	2
27	442205	GASKET	1
28	442184	GASKET	2
29	450006	KEY-BARTH	2
30	450016	KEY-BARTH	4
31	456001	FITTING-LUB	1
32	456008	FITTING-RELIEF	1
33	468002	REDUCER	1
34	468011	PIPE PLUG	2
35	470033	SPIRAL PIN	2
36	472012	PLUG-RUBBER	1
37	472013	PLASTIC PLUG	1
38	486009	OIL SEAL	1
39	486017	OIL SEAL	1
40	494002	PLASTIC PLUG	2
41	494053	OIL SEAL	1
42	518014	THRUST WASHER	1
43	518015	THRUST WASHER	2

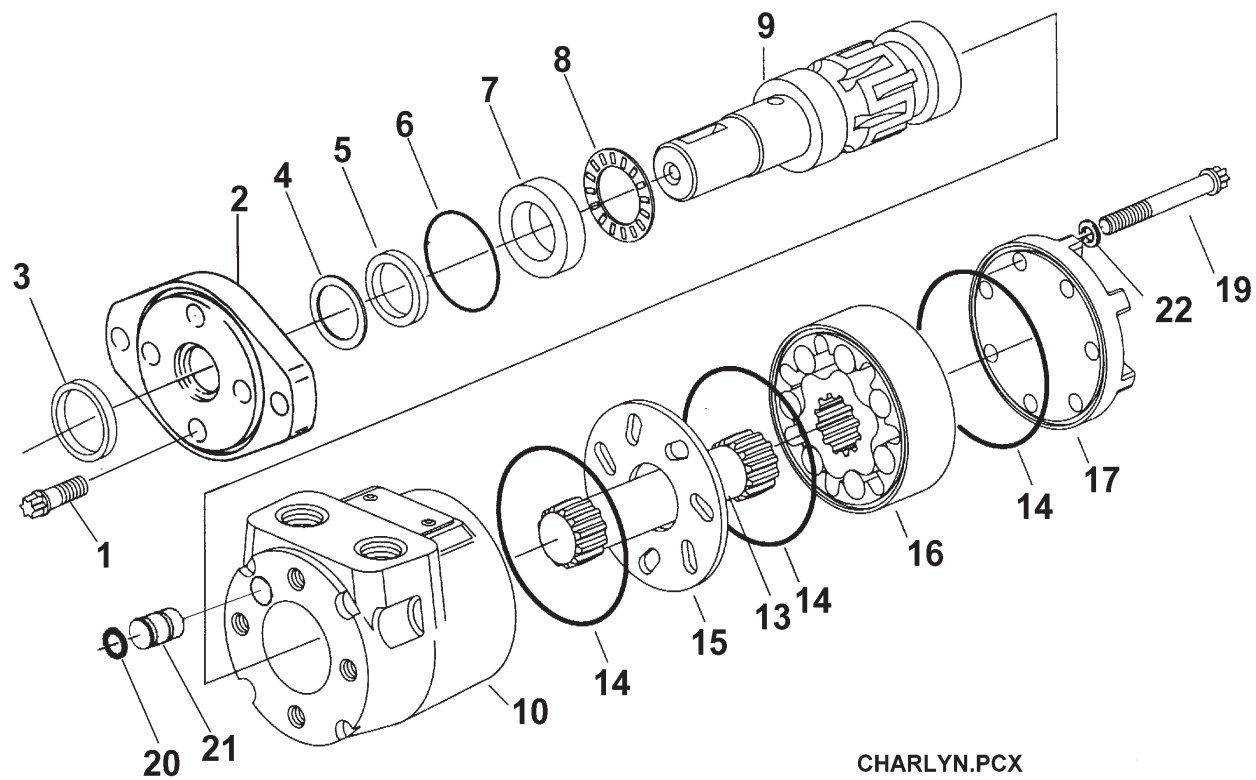
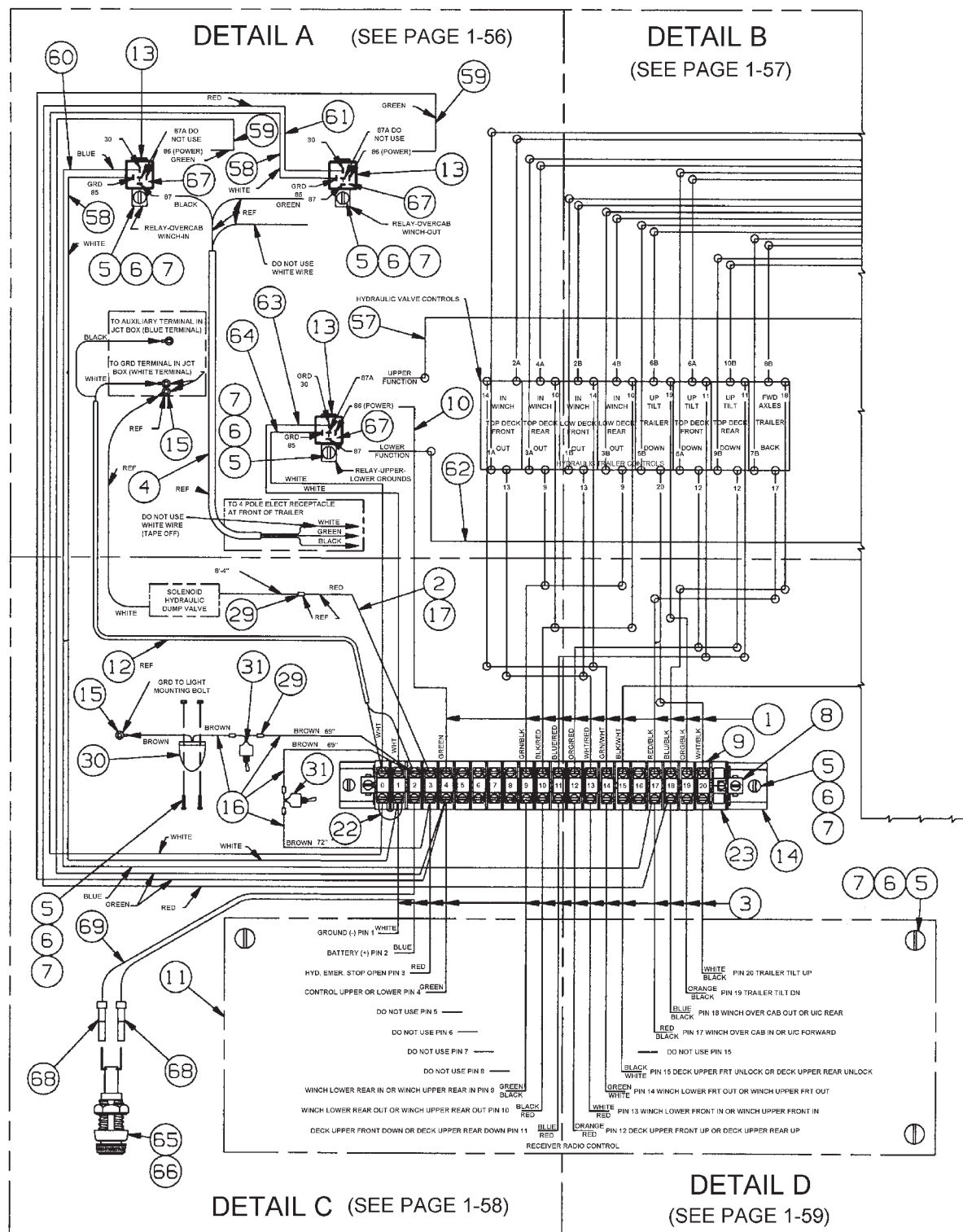


Figure 1-33 Winch Motor Assembly 8,000#

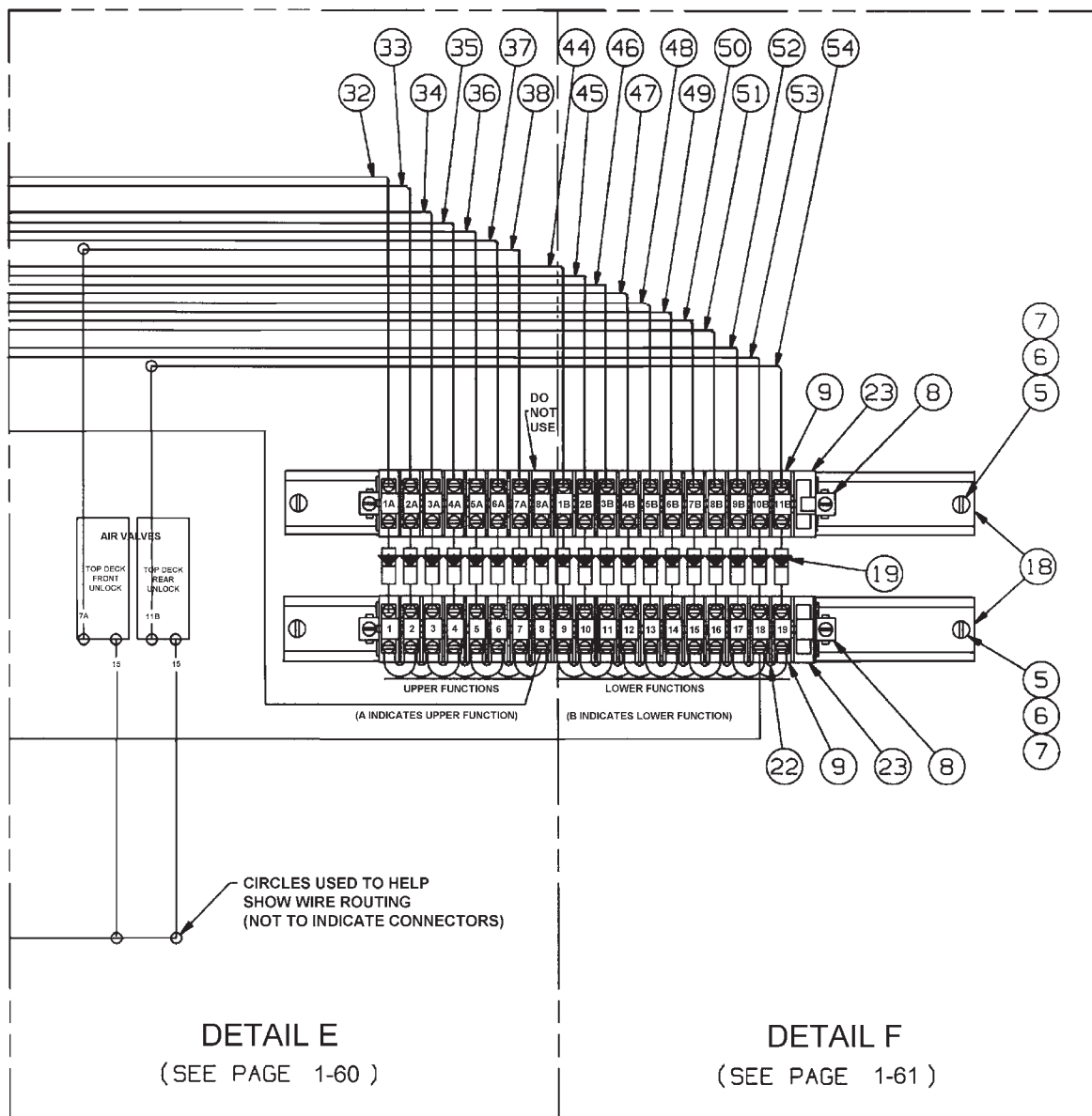
WINCH MOTOR ASSEMBLY, 8,000#

ITEM	PART NO.	DESCRIPTION	QTY.
	3-481-010012	MOTOR HYDR. 2.8 CI/R, 2 BOLT	1
	101-1033-009	CHAR-LYNN MOTOR -009 DESIGN	1
1	5777	SCREW CAP (12 PT. DR. 5/16-24 UNF X 7/8)	4
2	22000-001	FLANGE MOUNTING (2 BOLT)	1
3	*9121-002	SEAL EXCLUSION	1
4	*22002-000	WASHER BACKUP	1
5	*9057-014	SEAL PRESSURE	1
6	*9091-001	SEAL	1
7	7462-000	RACE THRUST BEARING	1
8	7537-000	BEARING THRUST NEEDLE	1
9	7360-001	SHAFT 1" DIA. STRT W/WOODRUFF KEY	1
	14193-000	KEY WOODRUFF	1
10	22230-001	HOUSING 7/8 ST. THD. SAE O-RING PORTS	1
13	602-000	DRIVE	1
14	*9082-002	SEAL	3
15	7358-000	PLATE SPACER	1
16	8277-001	GEROLER SET	1
17	7461-000	CAP END	1
19	5389-001	SCREW CAP 12 PT. DR. 5/16-24 UNF	7
20	*250001-011	O-RING	1
21	22229-000	PLUG	1
22	14488-000	WASHER SEAL	7
	60540-000	SEAL KIT (INCLUDES ITEMS MARKED *)	1



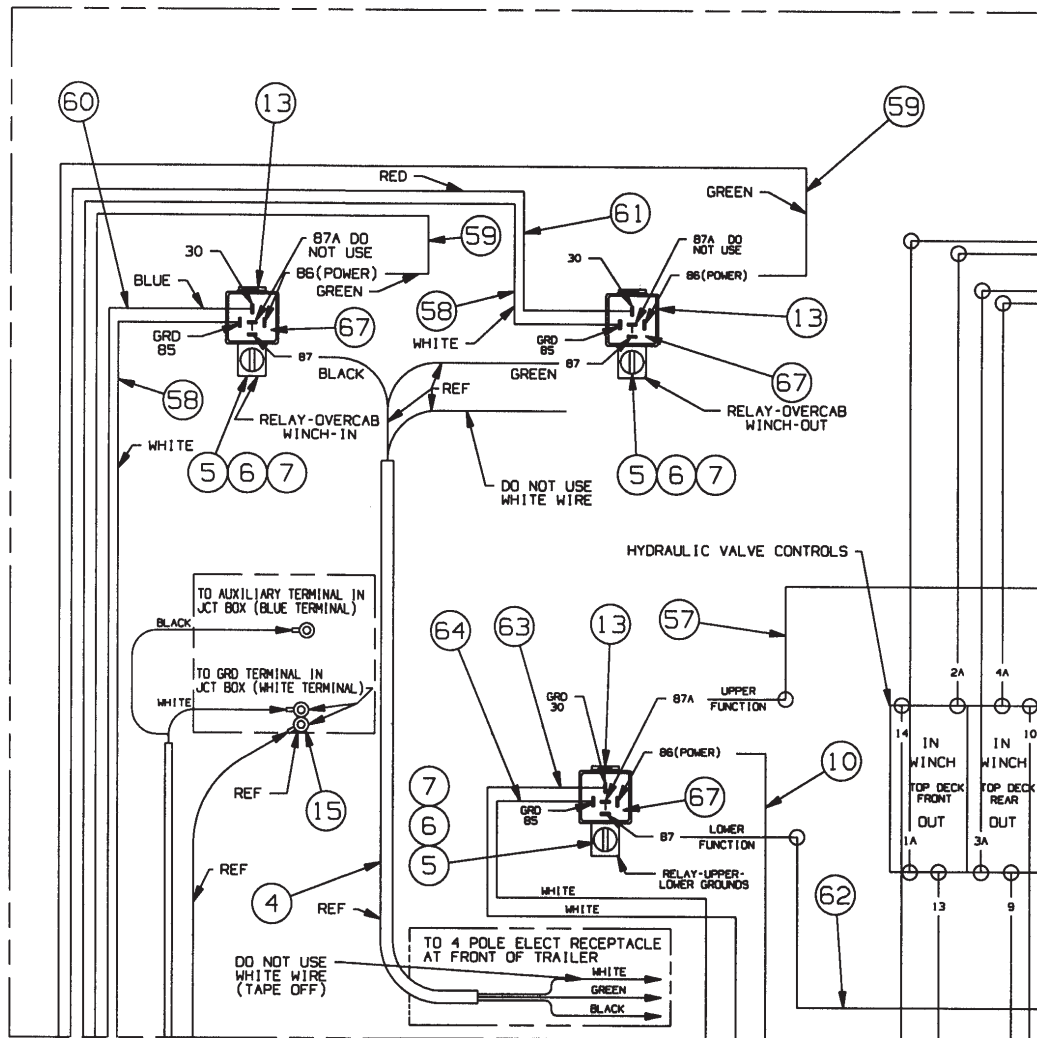
3ma208-010071

Figure 1-34 Electrical System, Remote Control



3mb208-010071b

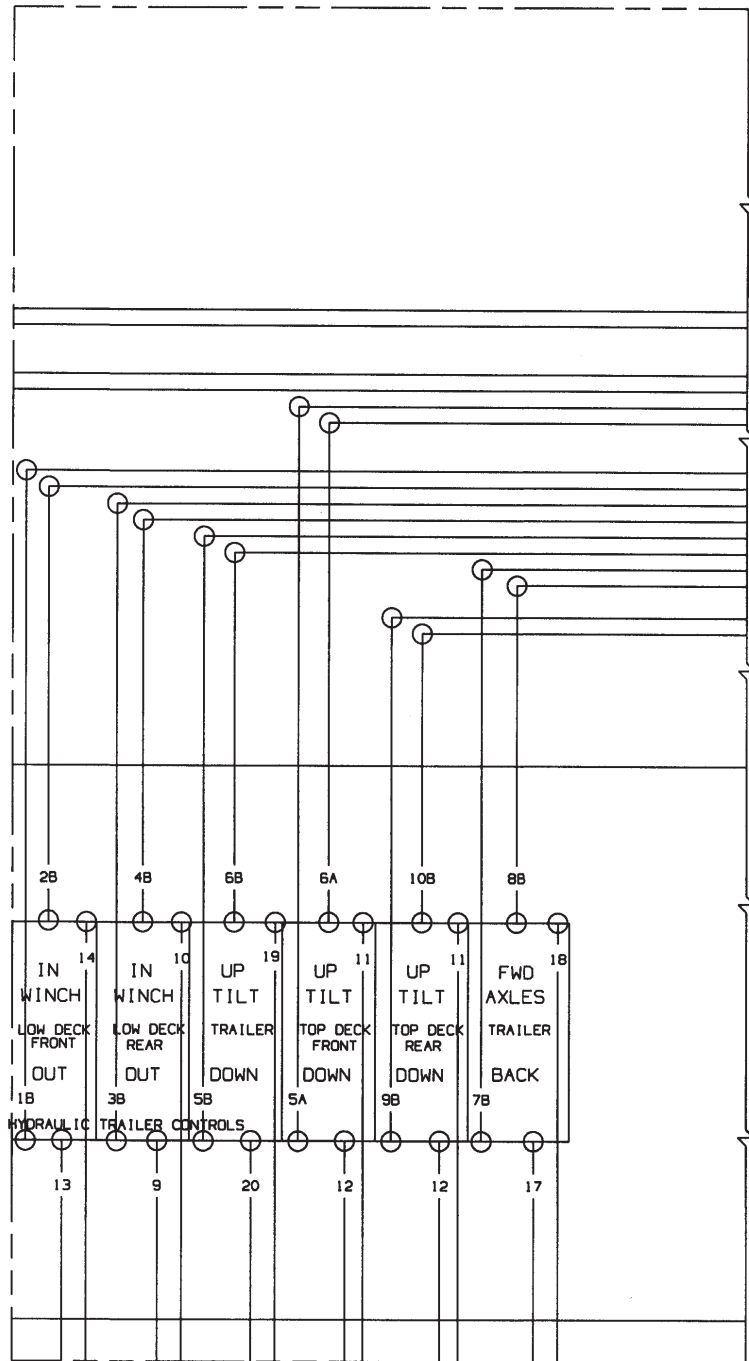
Figure 1-35 Electrical System, Remote Control



DETAIL A

3mc208-010071

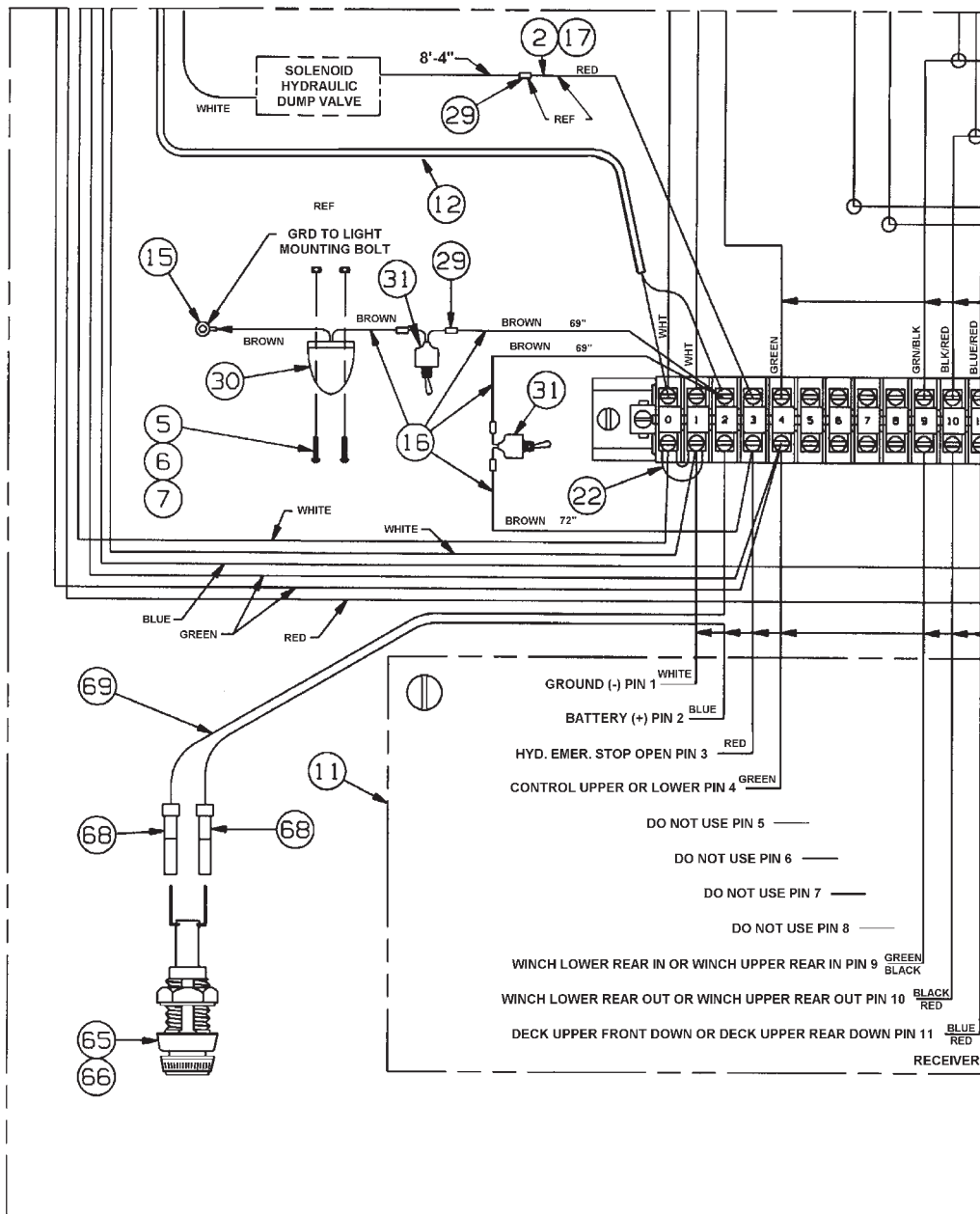
Figure 1-36 Electrical System, Remote Control Detail A



DETAIL B

3md208-010071

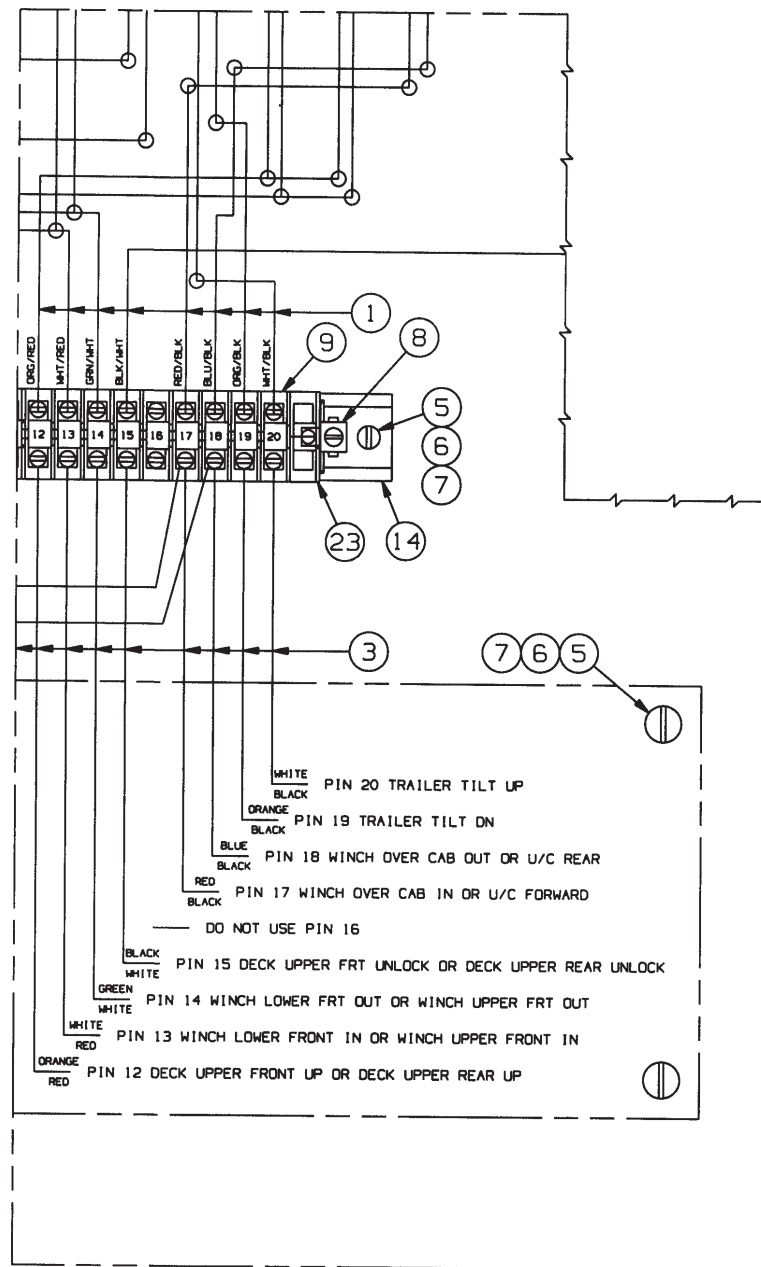
Figure 1-37 Electrical System, Remote Control Detail B



3me208-010071

DETAIL C

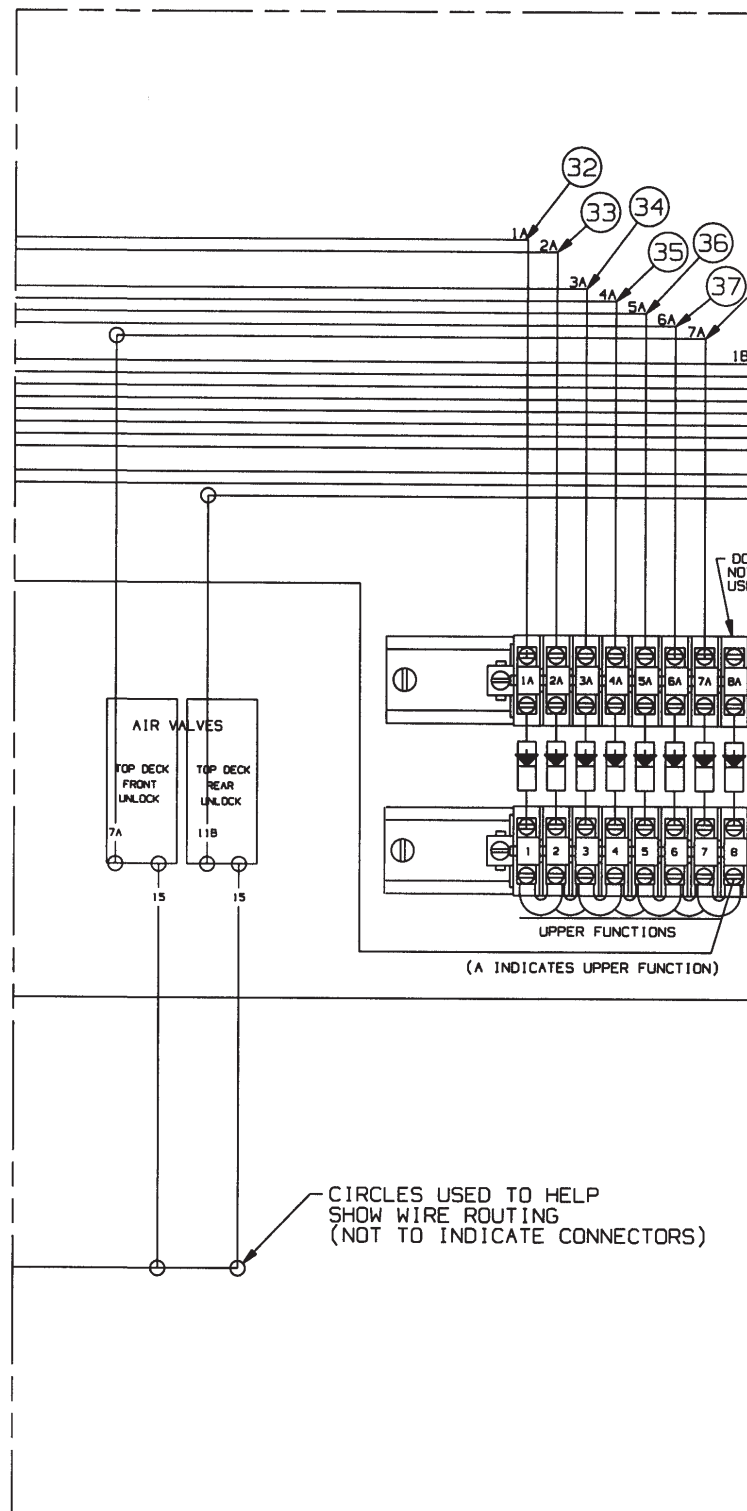
Figure 1-38 Electrical System, Remote Control Detail C



DETAIL D

3mf208-010071

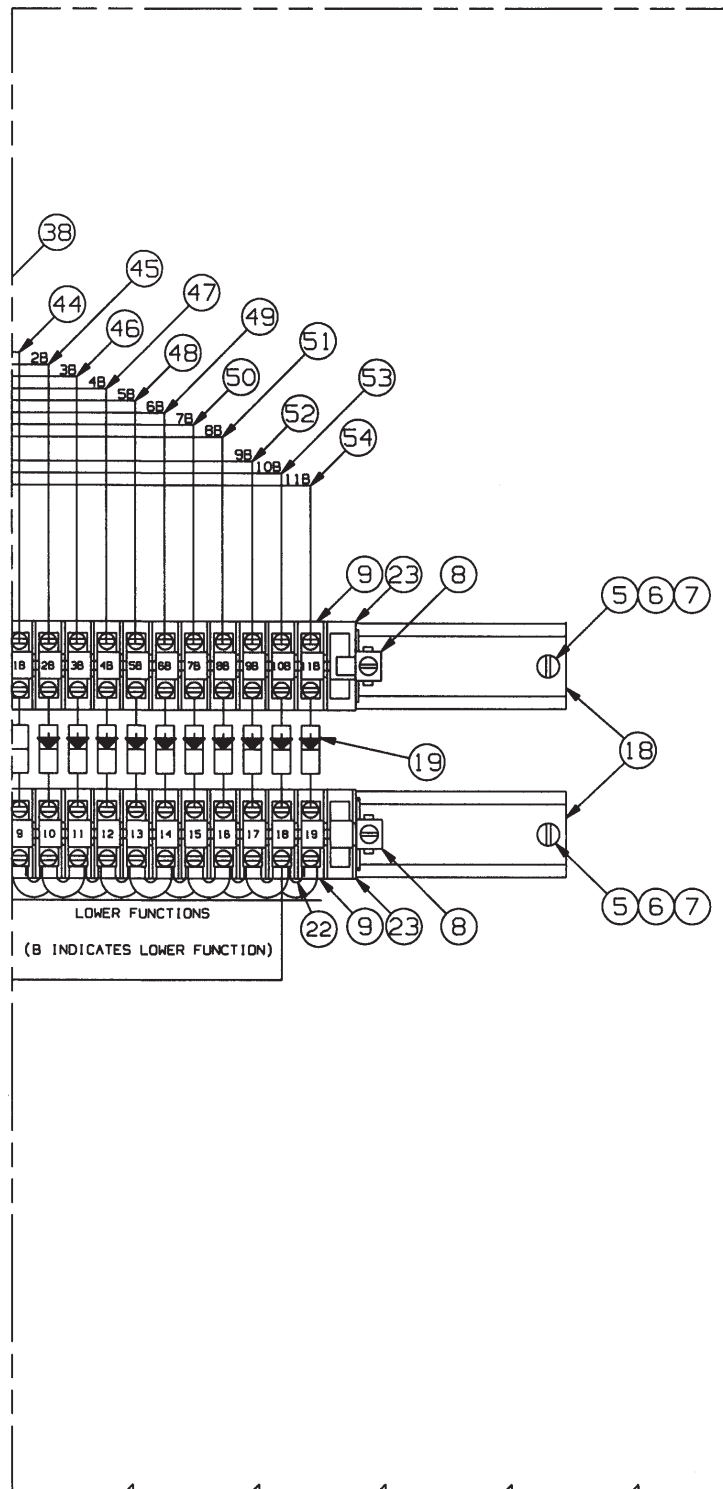
Figure 1-39 Electrical System, Remote Control Detail D



3mg208-010071

DETAIL E

Figure 1-40 Electrical System, Remote Control Detail E



DETAIL F

3mh208-010071

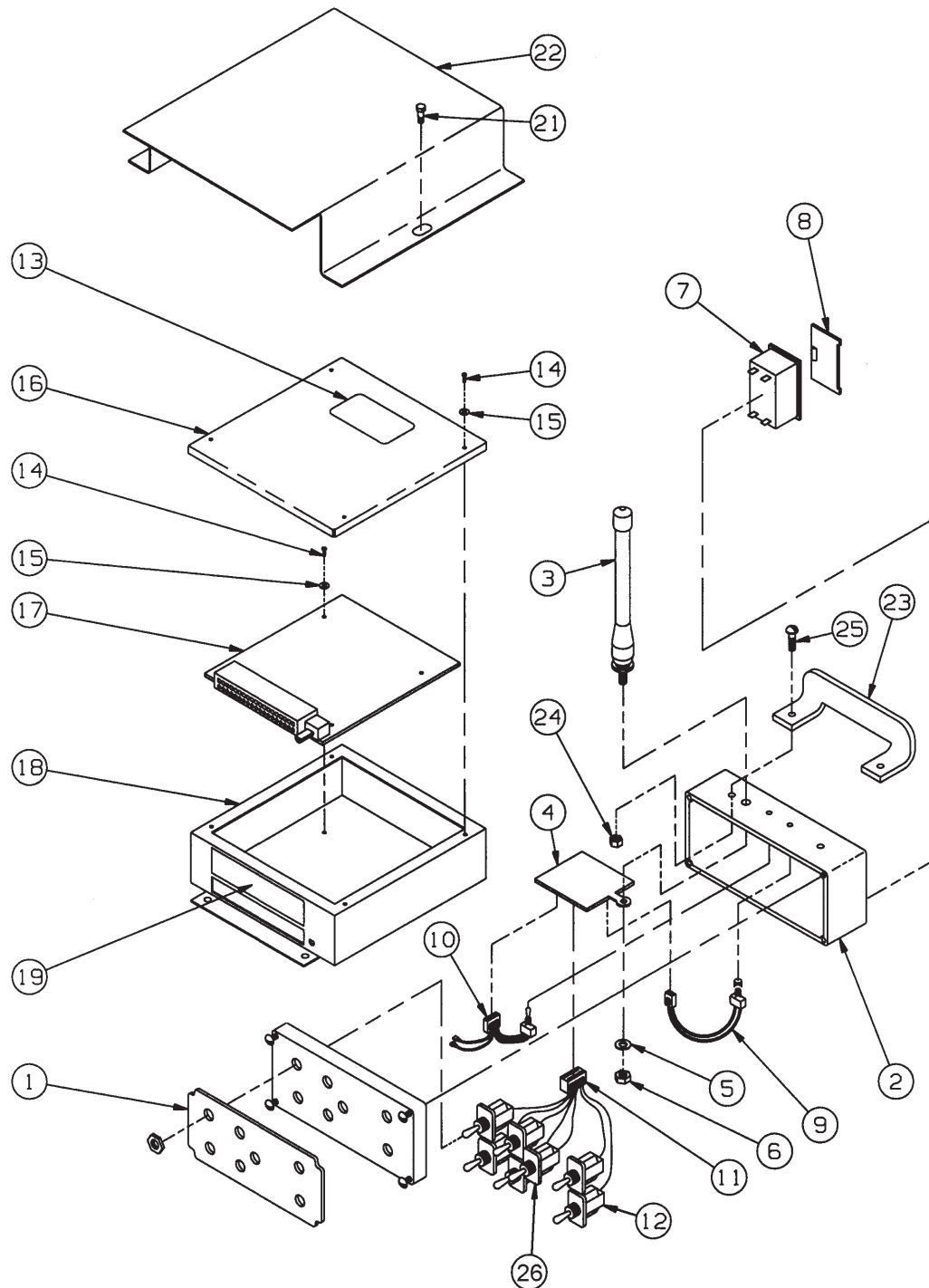
Figure 1-41 Electrical System, Remote Control Detail F

ELECTRICAL SYSTEM, REMOTE CONTROL

ITEM	PART NO.	DESCRIPTION	QTY.
	3-208-010071-01	CONTROL BOX ASSEMBLY (ELECTRICAL SYSTEM REMOTE CONTROL ITEMS ONLY)	
1	3-368-010286	HARNESS SOLENOID TO TERM BLK	1
2	1-879-010004	WIRE, RED 14 AWG	REF
3	3-368-010285	HARNESS RAD TO TERM BLK	1
4	3-368-010228	HARNESS 4 POLE TO RELAY	REF
5	1-512-010003-06	NUT HEX SELF LOCKING 10-24	12
6	1-656-010003051	SCREW MACH. PAN HD. SLT 10-24 X 3/4	12
7	1-861-010032-03	WASHER FLAT 10	18
8	238-9030-12	CLAMP TERM BLOCK	6
9	238-9030-21	TERM BLOCK MEDIUM	59
10	1-879-010124-01	WIRE GRN LABELED PWR W/SPADE	1
11	3-208-010064	RADIO CONTROL REMOTE (SEE PAGE 1-65)	1
12	3-368-010238	HARNESS JCT BOX TO TERM	1
13	3-624-010008	RELAY SPDT QUICK CONNECT	3
14	514-5728-7	TERMINAL CHANNEL 11-1/4" LONG	1
15	3-203-010001	RING TERMINAL	1
16	1-879-010005	WIRE BROWN	17.5FT
17	3-201-010001	CONDUIT PLASTIC FLEX 5/16	REF
18	514-5728-8	TERMINAL CHANNEL 12-1/2" LONG	2
19	238-6832	DIODE 6 AMP	19
20	1-796-010002-01	TIE STRAP PLASTIC (NOT SHOWN)	70
22	238-9030-23	JUMPER TERM BLOCK	18
23	238-9030-22	END TERMINAL BLOCK	3
29	3-272-010021	ELECT BUTT SPLICE W/ SEAL	4
30	15009	LICENSE LAMP	1
31	3-272-010017	TOGGLE SWITCH SEALED SPST	2
32	1-879-010129-01	WIRE LABELED 1A W/SPADE	1
33	1-879-010129-02	WIRE LABELED 2A W/SPADE	1
34	1-879-010129-03	WIRE LABELED 3A W/SPADE	1
35	1-879-010129-04	WIRE LABELED 4A W/SPADE	1
36	1-879-010129-05	WIRE LABELED 5A W/SPADE	1
37	1-879-010129-06	WIRE LABELED 6A W/SPADE	1
38	1-879-010129-07	WIRE LABELED 7A W/SPADE	1
44	1-879-010129-13	WIRE LABELED 1B W/SPADE	1
45	1-879-010129-14	WIRE LABELED 2B W/SPADE	1
46	1-879-010129-15	WIRE LABELED 3B W/SPADE	1
47	1-879-010129-16	WIRE LABELED 4B W/SPADE	1
48	1-879-010127-17	WIRE LABELED 5B W/SPADE	1
49	1-879-010127-18	WIRE LABELED 6B W/SPADE	1

ELECTRICAL SYSTEM, REMOTE CONTROL

ITEM	PART NO.	DESCRIPTION	QTY.
50	1-879-010127-19	WIRE LABELED 7B W/SPADE	1
51	1-879-010129-20	WIRE LABELED 8B W/SPADE	1
52	1-879-010129-21	WIRE LABELED 9B W/SPADE	1
53	1-879-010129-22	WIRE LABELED 10B W/SPADE	1
54	1-879-010129-23	WIRE LABELED 11B W/SPADE	1
57	1-879-010129-34	WIRE LABELED 87A-8 W/SPADE	1
58	1-879-010129-27	WIRE LABELED 85-1 W/SPADE	2
59	1-879-010124-02	WIRE LABELED 86-4 W/SPADE	2
60	1-879-010125-1	WIRE BLUE 31 X 14 LABELED W/SPADE	1
61	1-879-010126-01	WIRE RED LABELED 30-6 W/SPADE	1
62	1-879-010129-35	WIRE WHT LABELED 87-18 W/SPADE	1
63	1-879-010129-30	WIRE WHT LABELED 30-0 W/SPADE	1
64	1-879-010129-31	WIRE WHT LABELED 85-1 W/SPADE	1
65	2-318-010009	FUSE HOLDER PANEL MOUNT	1
66	3-318-010005	FUSE 12 VOLT 10 AMP	1
67	3-272-010166	ELECT CONNECTOR FOR RELAY	3
68	1-203-010040-5	CONNECTOR INSUL FEMALE PUSH ON	2
69	1-879-010008	WIRE BLUE 14 AWG	7FT



3ma208-010064

Figure 1-42 Remote Control

REMOTE CONTROL

ITEM	PART NO.	DESCRIPTION	QTY.
	3-208-010064	CNTRL. RADIO REMOTE(MICROTRONICS) (INCLUDES ITEMS 1 THROUGH 19)	
	3-208-010064-01	CNTRL. RADIO REMOTE (TRANSMITTER ONLY)	
	3-208-010064-02	CNTRL. RADIO REMOTE(RECEIVER ONLY)	
	3-208-010071	CONTROL BOX ASSY (REMOTE CONTROL ITEMS ONLY)	
1	*	DECAL FACEPLATE	1
2	E006	ALUMINUM TRANSMITTER HOUSING	1
3	A001	ANTENNA	2
4	*	TRANSMITTER PC BOARD	1
5	H048	PLASTIC WASHER	1
6	H046	NUT 1/4" - 28 BRASS	1
7	E002	BATTERY COMPARTMENT	1
8	H015	BATTERY DOOR	1
9	AY102	EMERGENCY STOP SWITCH W/ HARNESS	1
10	AY103	POWER SWITCH W/ HARNESS	1
11	AY109	TOGGLE WIRING HARNESS (SWITCHES TO PC BOARD)	AR
12	S005	TOGGLE SWITCH MOMENTARY	6
13	LB004	FCC LABEL	1
14	H038	SCREW	8
15	H039	WASHER STAR	8
16	E001	LID RECEIVER	1
17	3-208-010064-03	RECEIVER PC BOARD A-BAND	1
	3-208-010064-04	RECEIVER PC BOARD C-BAND	1
18	E001	LID RECEIVER	1
19	LB005	OUTPUT LABEL RECEIVER	1
20	AY115	ROD AND STRAP (NOT SHOWN)	1
21	1-654-010051-03	SCREW HEX HEAD CAP 3/8-16 X 3/4 GR5	2
22	3-681-010106	SHIELD RADIO CONTROL (CALLED OUT IN B3-272-085)	1
23	3-348-010039	GUARD RADIO SWITCH (CALLED OUT IN B3-272-085)	1
24	1-512-010007-02	NUT HEX 8-32	2
25	1-656-010003026	SCREW ROUND HEAD MACH 8-32 X 1/2	2
26	128279	TOGGLE SWITCH LATCHING	1
	W001-20	CABLE REMOTE ANTENNA 20 FT (NOT SHOWN)	1

* GIVE SERIAL NUMBER OF REMOTE CONTROL UNIT WHEN ORDERING REPLACEMENT PC BOARDS OR FACEPLATE DECAL.

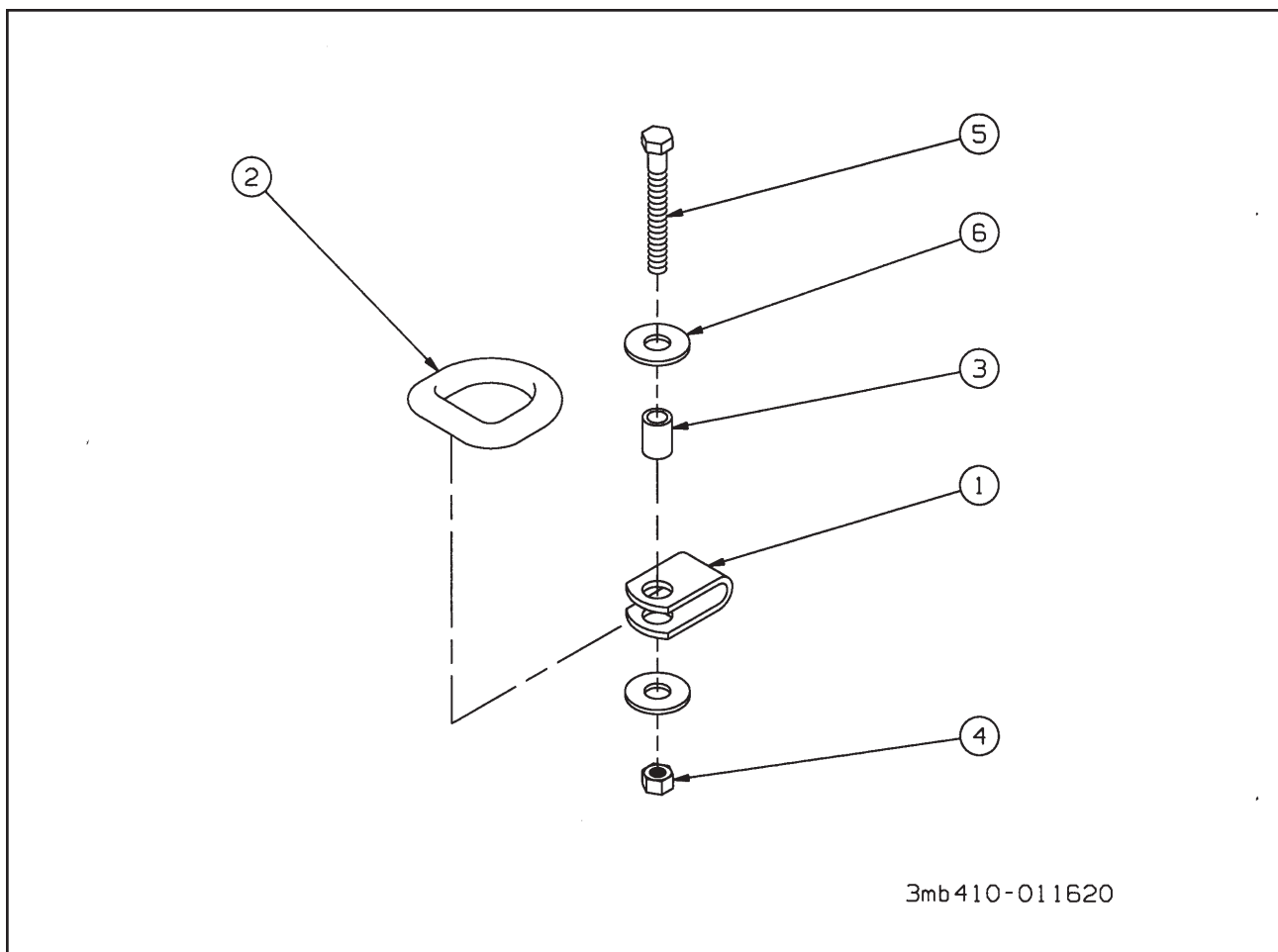


Figure 1-43 D-Ring Kit

D-RING KIT

ITEM	PART NO.	DESCRIPTION	QTY.
	B5-793-001	D-RING KIT	8
1	3-793-010018	D-RING SWIVEL	8
2	3-793-010044	D-RING	8
3	3-831-010050	TUBING	8
4	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	8
5	1-654-010059-13	SCREW HEX HEAD CAP 5/8-11 X 4 GR5	8
6	1-861-010032-19	WASHER FLAT 5/8	16

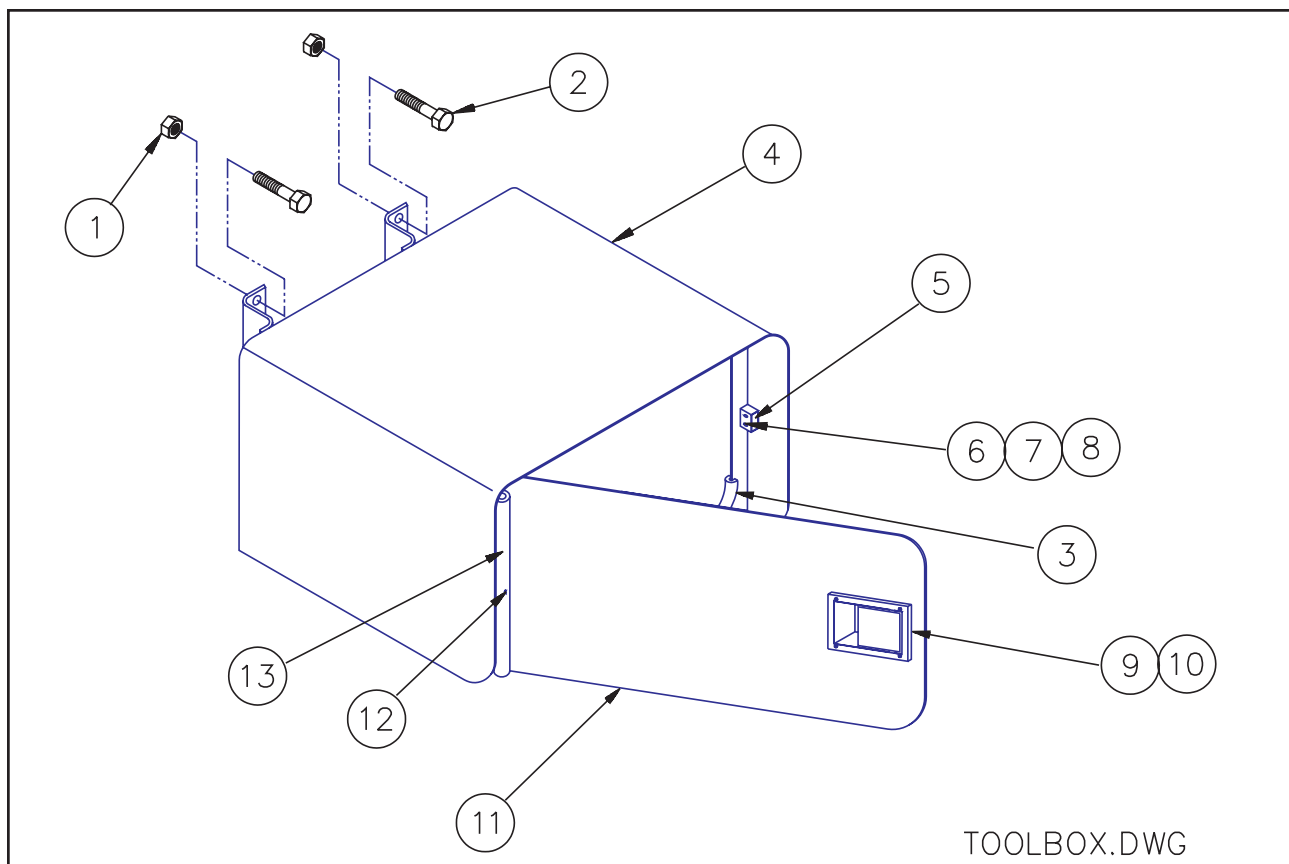


Figure 1-44 Tool Box Assembly

TOOL BOX ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	B5-115-011	TOOL BOX LT	
	B5-115-012	TOOL BOX RT	
	B5-432-008	KIT BOLTS TOOL BOX (INCLUDES 1, 2 AND 3)	
1	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	4
2	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13X 1-1/2 GR5	4
3	514-1000-056	TRIM QUICKEDGE	2
	3-115-010139	TOOL BOX ASSY. LT (INCLUDES 4 THROUGH 13)	
	3-115-010140	TOOL BOX ASSY. RT (INCLUDES 4 THROUGH 13)	
4	3-115-010099	TOOL BOX WLDMT LH	1
	3-115-010097	TOOL BOX WLDMT RH	1
5	3-659-010013-1	SEAL NEOPRENE SPONGE	1
6	7-458-010009	PLATE STRIKER	1
7	110-0253	WASHER FLAT	2
8	118-7962	SCREW PAN HEAD MACH. SLT.	2
9	BSL-6-4	RIVET LG FLANGE	4
10	3-443-010010	LATCH	1
11	3-115-010096	DOOR TOOL BOX WLDMT.	1
12	1-654-010147-03	SCREW SELF-TAP SLOT RD HEAD 6-20 X 3/8	1
13	RPRB59004X11	NYLATRON RD	1

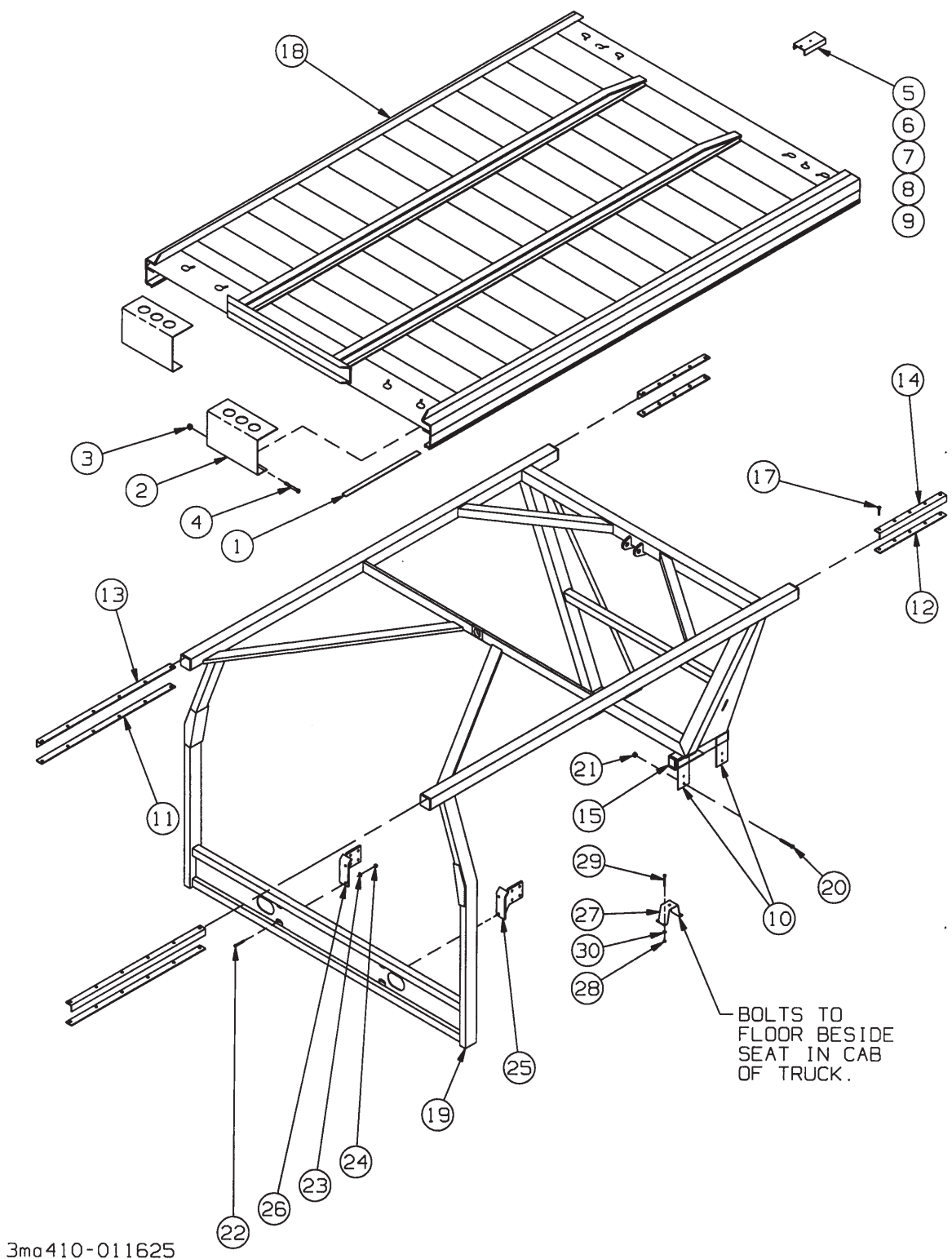


Figure 1-45 "Over-the-cab" Frame and Bed

“OVER-THE-CAB” FRAME AND BED

ITEM	PART NO.	DESCRIPTION	QTY.
1	3-080-010139	COVER WIRE CONCEALING	2
2	3-741-010004	STOP WLDMT WHEEL RIGID	2
3	1-512-010005-13	NUT HEX LOCK 5/8-11	4
4	1-654-010059-03	SCREW HEX HEAD CAP 5/8-11 X 1-1/2 GR5	4
5	3-741-010015	STOP BED SAFETY	1
6	1-654-010051-09	SCREW HEX HEAD CAP 3/8-16 X 2 GR5	1
7	1-654-010051-13	SCREW HEX HEAD CAP 3/8-16 X 3 GR5	1
8	1-512-010005-05	NUT HEX LOCK 3/8-16	2
9	1-861-010032-11	WASHER FLAT 3/8	2
10	3-311-013619	ANCHOR FRAME MTG. (WELDED TO FRAME)	4
11	3-334-010001	GLIDE BED STRIP	2
12	3-334-010002	GLIDE BED STRIP	2
13	3-334-010003	GLIDE BED ANGLE	2
14	3-334-010004	GLIDE BED ANGLE	2
15	3-755-010089	SUPPORT BASE FRAME (WELDED TO FRAME)	2
17	1-654-010146-04	SCREW SLOTTED FLAT HEAD 1/4-20 X 3/4	44
18	SEE PAGE 1-70	BED WELDMNT	1
19	SEE PAGE 1-70	FRAME WELDMNT	1
20	1-654-010096-05	SCREW HEX HEAD CAP 1/2-20 X 2 GR8	8
21	1-512-010005-10	NUT, HEX LOCK 1/2-20 GRB	8
22	1-654-010032-4	SCREW HEX HEAD CAP 3/4-10 X 1-3/4	4
23	1-861-010032-20	WASHER FLAT 3/4	4
24	1-512-010002-15	NUT HEX 3/4-10	4
25	SEE PAGE 1-70	MOUNT WELDMNT	1
26	SEE PAGE 1-70	MOUNT WELDMNT	1
	B3-482-001	MOUNT FOR PTO CABLE	
27	3-482-010107	MOUNT, PTO CABLE	1
28	5/16-24HFLN	NUT, HEX LOCK 5/16-24	4
29	5/16-24X1CS	SCREW, HEX HEAD CAP 5/16-24X1	4
30	1-861-010032-09	WASHER, FLAT 5/16	4

GMC 7000 FRAME PARTS

ITEM	PART NO.	DESCRIPTION	QTY.
18	3-080-010126	BED WLDMT OVER CAB	1
19	3-311-015715	FRAME WLDMT OVER CAB (GMC-7000)	1

FORD LS-8000 FRAME PARTS

ITEM	PART NO.	DESCRIPTION	QTY.
18	3-080-010278	BED WLDMT OVER CAB	1
19	3-311-015623	FRAME WLDMT OVER CAB FORD LS-8000	1
25	3-311-014910	MOUNT WLDMT. BUMPER ADAPTER LH	1
26	3-482-010246	MOUNT WLDMT. BUMPER ADAPTER RH	1

MACK FRAME PARTS

ITEM	PART NO.	DESCRIPTION	QTY.
18	3-080-010278	BED WLDMT OVER CAB 2 CYL. (RD688R)	1
19	3-311-016004	FRAME WLDMT OVER CAB MACK, 2 CYL. (RD688R)	1

INTERNATIONAL HARVESTER FRAME PARTS

ITEM	PART NO.	DESCRIPTION	QTY.
18	3-080-010278	BED WLDMT OVER CAB, 2 CYL.	1
	3-080-010126	BED WLDMT OVER CAB, SINGLE CYL.	1
19	3-311-015577	FRAME WLDMT OVER CAB IH-7100	1
	3-311-016095	FRAME WLDMT OVER CAB IH-4900, SINGLE CYL.	1
	3-311-016516	FRAME WLDMT OVER CAB IH-4900, 2 CYL.	1
	3-311-015952	FRAME WLDMT OVER CAB IH-8300, 2 CYL.	1
25	3-311-014909	MOUNT WLDMT. FRAME LH	1
26	3-311-014910	MOUNT WLDMT. FRAME RH	1

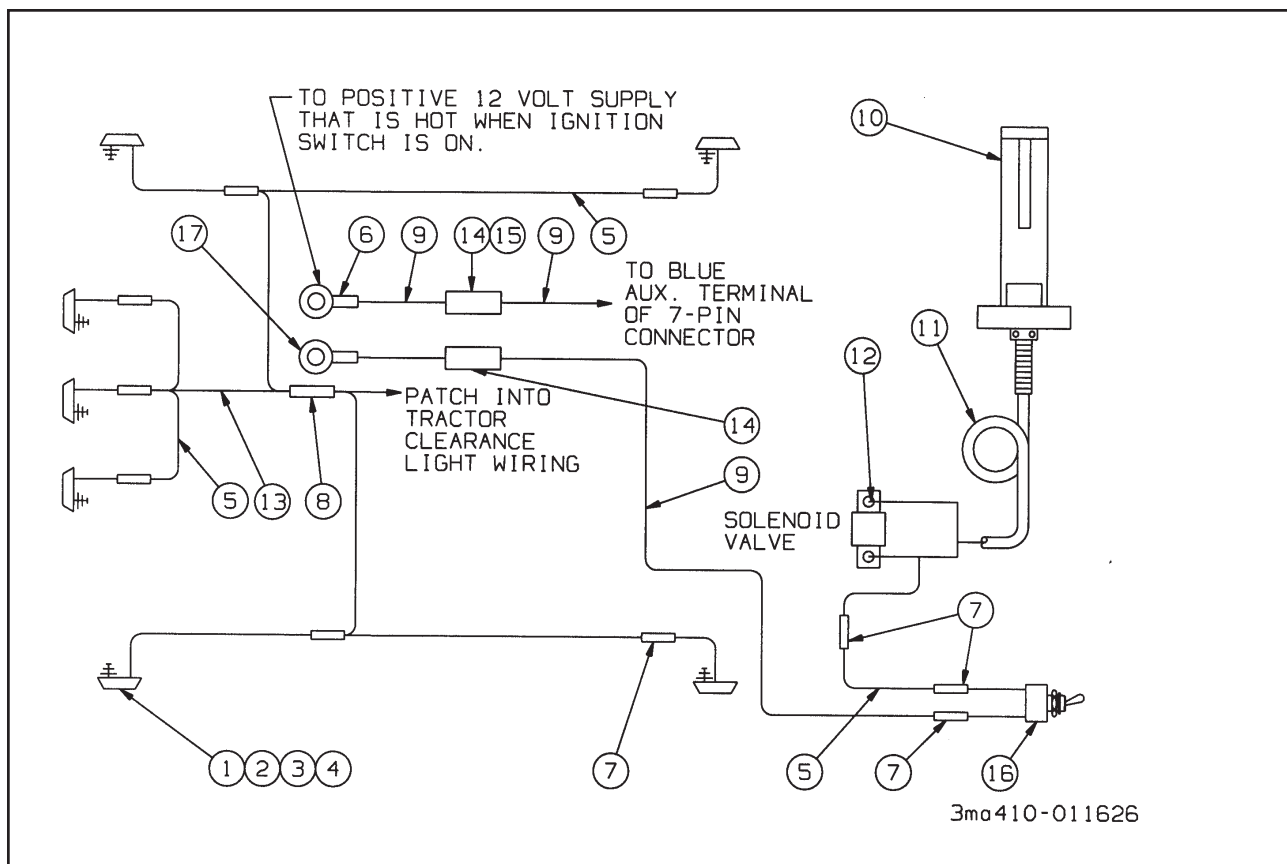
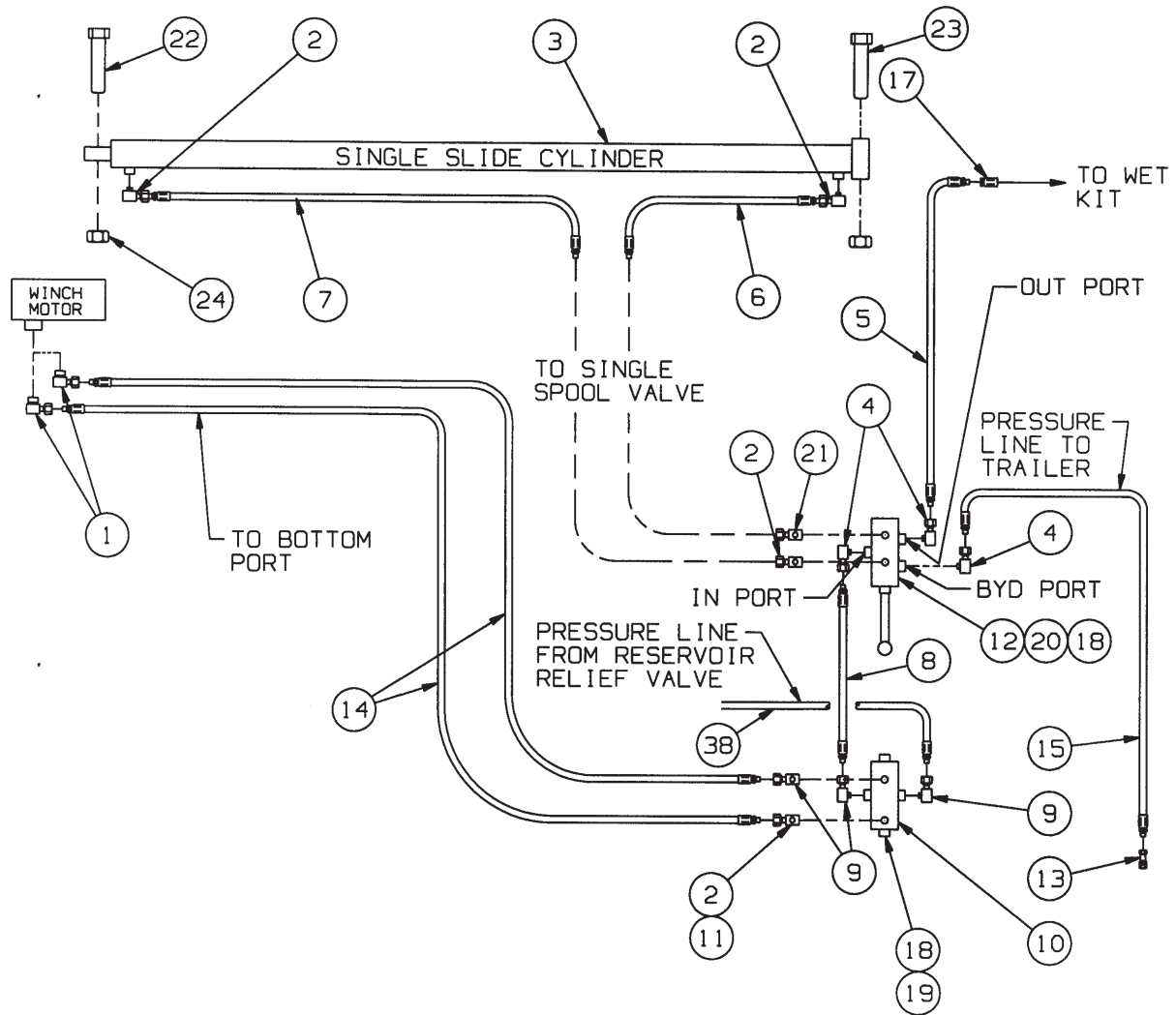


Figure 1-46 "Over-the-Cab" Electrical Assembly

"OVER-THE-CAB" ELECTRICAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	3-446-010006	LIGHT CLEARANCE YELLOW	7
2	1-656-010003056	SCREW ROUND HEAD MACHINE 10-24 X 1-1/2	14
3	1-512-010007-03	NUT HEX 10-24	14
4	110-0240	WASHER SPLIT LOCK	14
5	1-879-010005	WIRE BROWN	54FT
6	CO1-412	RING TERMINAL	1
7	3-272-010021	ELECT. BUTT SPLICE W/SEAL	14
8	3-272-010022	ELECT. BUTT SPLICE W/SEAL	1
9	1-879-010008	WIRE BLUE	20FT
10	3-272-010010	CONNECTOR ELECT. 4 POLE MALE	1
11	3-156-010008	CABLE TWO CONDUCTOR	13.5 FT
12	C29-1104X	CONN. FEMALE SPADE INSULATED	2
13	3-156-010008	CABLE TWO CONDUCTOR	25 FT
14	3-318-010001	12 VOLT 15 AMP FUSE AGL-15	2
15	3-318-010002	12 VOLT 15 AMP FUSE HOLDER	2
16	3-272-010062	SWITCH TOGGLE SEALED SPDT	1
17	31506	TERMINAL	1
18	3-201-010001	CONDUIT 5/16 PLASTIC FLEX (NOT SHOWN)	15FT



3mb410-011627

Figure 1-47 "Over-the-cab" Hydraulic System (Sgl. Cyl.)

“OVER-THE-CAB” HYDRAULIC SYSTEM(SINGLE CYL)

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-407-097	HYDRAULIC SYSTEM SINGLE CYLINDER	
1	2066-8-10S	FITTING O-RING TO PIPE (CALLED OUT IN B3-873-046)	2
2	2047-8-8S	ADAPTER	4
3	3-242-010091	CYLINDER ASSEMBLY 3" X 48" (SEE PAGE 1-76)	1
4	1-007-010013	ELBOW 90 SWIVEL	3
5	1-397-010311068	HOSE ASSEMBLY 1/2 X 68	1
6	6-397-010005	HOSE ASSEMBLY 1/2 X 74	1
7	1-397-010059	HOSE ASSEMBLY 1/2 X 142	1
8	1-397-010028	HOSE ASSEMBLY 1/2 X 16	1
9	1-007-010007	ELBOW 90	3
10	3-846-010009	VALVE MULTI-PAK SOLENOID (SEE PAGE 1-79)	1
11	2066-8-8S	ADAPTER	1
12	3-846-010127	VALVE HYD. SGL. SPOOL PWR-BYD (SEE PAGE 1-78)	1
13	105480	COUPLER BODY HALF FEMALE	1
	105482	COUPLER DUST CAP FEMALE	1
14	3-397-010124	HOSE ASSEMBLY W/ ENDS 1/2 X 96	2
15	106758	HOSE ASSEMBLY 3/4NPT TO O-RING	1
17	3/4X1/2BUSH	BUSHING BLK. PIPE	2
18	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	7
19	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16 X 1 GR5	4
20	1-654-010051-09	SCREW HEX HEAD CAP 3/8-16 X 2 GR5	3
21	1-007-010003	ADAPTER 90° W/ 3/32 REST.	1
22	1-654-010065-13	SCREW HEX HEAD CAP 1-8 X 4 GR5	1
23	1-654-010065-19	SCREW HEX HEAD CAP 1-8 X 7 GR5	1
24	1-512-010005-19	NUT HEX LOCK 1-8 GRB	2
38	2-397-010003	HOSE ASSEMBLY 1/2 X 44	1

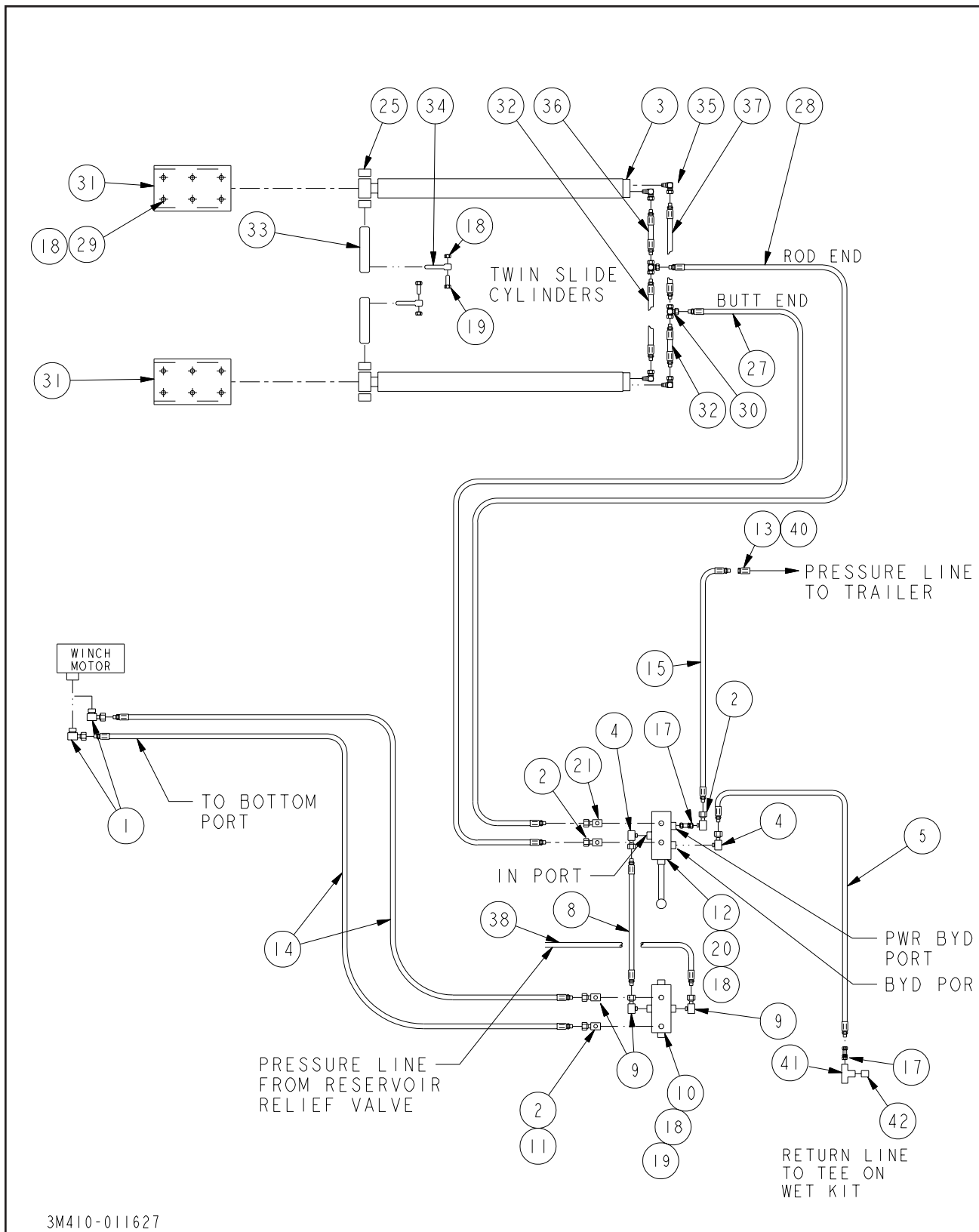


Figure 1-48 "Over-the-cab" Hydraulic System (Twin Cyl.)

“OVER-THE-CAB” HYDRAULIC SYSTEM (TWIN CYL)

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-407-167	OVER-CAB HYDRAULIC SYSTEM (3-410-011627)	
1	2066-8-10S	O-RING ADAPTER TO PT	REF
2	2047-8-8S	ADAPTER	3
3	3-242-010049	CYLINDER ASSEMBLY 2-1/2 X 32 (SEE PAGE 1-77)	2
4	1-007-010013	ELBOW SWIVEL 90	2
5	1-397-010311068	HOSE ASSEMBLY 1/2 X 68	1
8	1-397-010028	HOSE ASSEMBLY 1X2 X 16	1
9	1-007-010007	ELBOW 90 3/4 O-RING 1/2 PIPE	3
10	3-846-010009	VALVE MULTI-PAK SOLENOID (SEE PAGE 1-79)	1
11	2066-8-8S	ADAPTER 3/-16 O-RING 1/2 PIPE	1
12	3-846-010127	VALVE HYD. SGL. SPOOL PWR-BYD (SEE PAGE 1-78)	1
13	105480	COUPLER FLAT FACE FEMALE BODY	REF
	105482	COUPLER DUST CAP FEMALE	REF
14	3-397-010124	HOSE ASSEMBLY 1/2 X 196	2
15	106757	HOSE ASSEMBLY 3/4NPT TO O-RING	1
17	3/4X1/2BUSH	BUSHING BLACK PIPE	2
18	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	23
19	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1 GR5	8
20	1-654-010051-09	SCREW HEX HEAD CAP 3/8-16 X 2 GR5	3
21	1-007-010003	SWIVEL ELBOW W/ RESTRICTOR	1
25	RRT119X.75	TUBE ROUND	4
27	1-397-010315060	HOSE ASSEMBLY 3/8 X 60	1
28	1-397-010315064	HOSE ASSEMBLY 3/8 X 64	1
29	1-654-010112-10	SCREW ROUND HEAD SQUARE NECK 3/8-16 X 3-1/4	12
30	2255-6-6S	INTERNAL PIPE SWIVEL TEE 3/8	2
31	3-014-010096	ANCHOR CYLINDER	2
32	3-397-010246	HOSE ASSEMBLY 3/8 X 16	2
33	3-557-0110260	PIN W/ TILT CYLINDER	4
34	3-642-010098	ROD END 3/8 (REPLACES WM-5)	4
35	1-007-010014	ELBOW 90	4
36	1-397-010312064	HOSE ASSEMBLY 3/8 X 64	1
37	1-397-010312060	HOSE ASSEMBLY 3/8 X 60	1
38	2-397-010003	HOSE ASSEMBLY 1/2 X 44	1
41	2090-12-12S	TEE, 3/4-14 INT. PIPE	1
42	3/4NIPPLE	NIPPLE, ALL THREAD	1
43	2-181-010001	HOSE CLAMP	5
44	1-861-010032-11	WASHER, FLAT 3/8	5
45	3-181-010034-1	CLAMP, CONDUIT STEEL 1/2	4

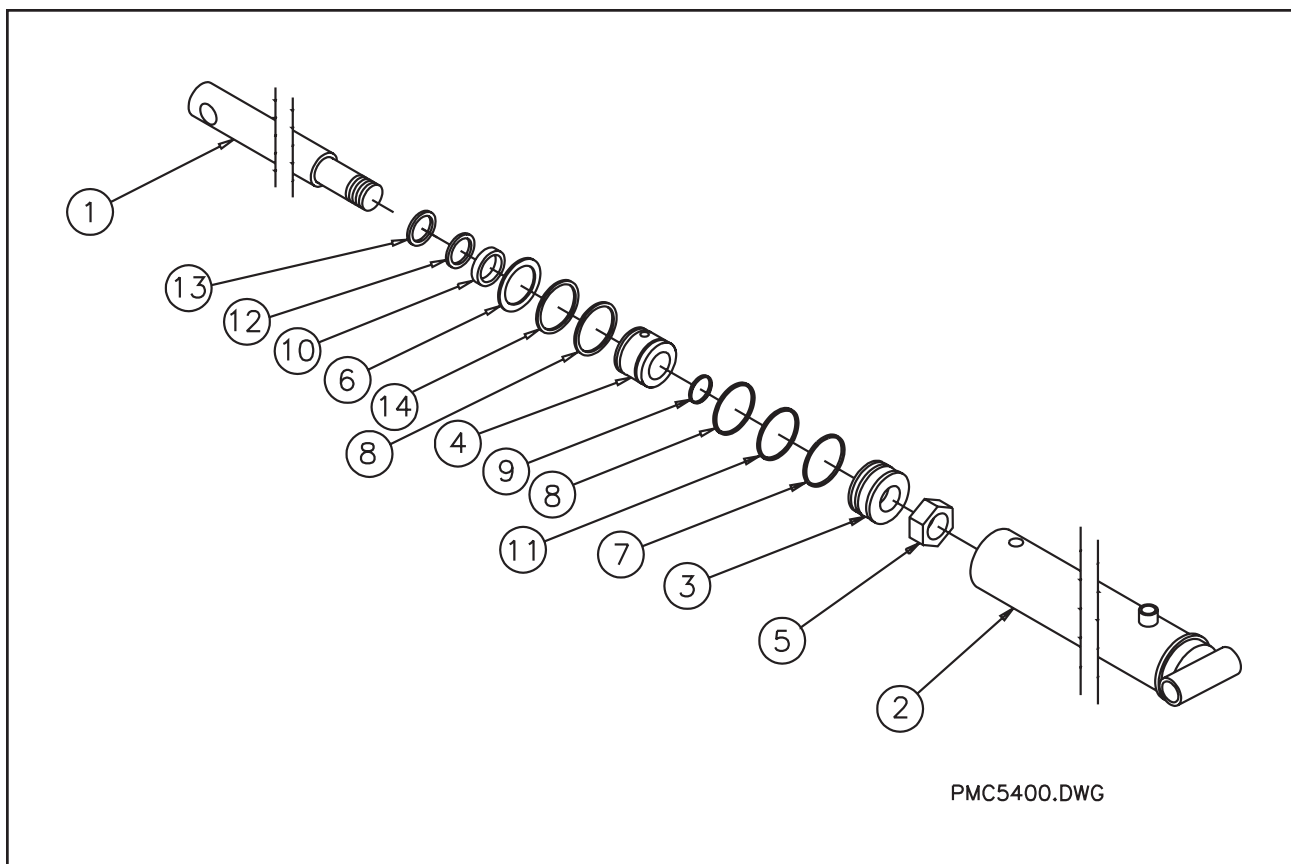


Figure 1-49 Hydraulic Cylinder 3" X 48"

HYDR. CYLINDER, 3" X 48" (SINGLE CYL. SYSTEM)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-242-010091	HYDRAULIC CYLINDER 3" X 48" (PRINCE #PMC-8348)	
1	010800053	PISTON ROD	1
2	061500057	BUTT AND TUBE ASSY.	1
3	071500021	PISTON	1
4	081500032	GLAND	1
5	220000210	LOCK NUT	1
6	230001300	SNAP RING	1
7	*	PISTON RING	1
8	*	O-RING	2
9	*	O-RING	1
10	*	QUAD RING	1
11	*	BU-WASHER	1
12	*	BU-WASHER	1
13	*	WIPER	1
14	*	BU-WASHER	1
	PMCK-8300	PACKING KIT (INCL. ITEMS 7 - 14) (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	

* NOT SOLD SEPARATELY

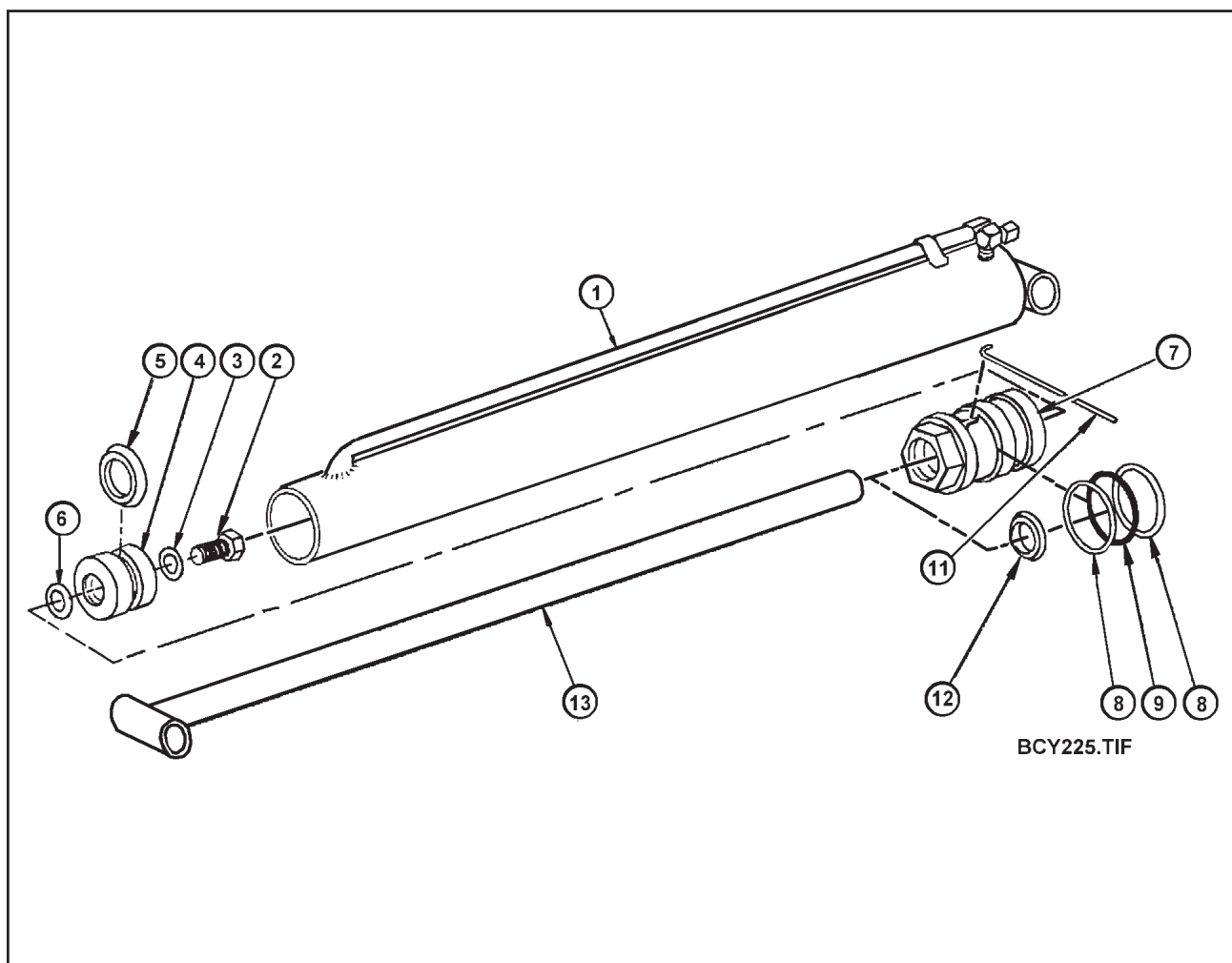


Figure 1-50 Hydraulic Cylinder 2-1/2" X 32"

HYDR. CYLINDER, 2-1/2"X 32" (TWIN CYL. SYSTEM)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-242-010049	HYDRAULIC CYLINDER, 2-1/2" X 32" (C.C. KELLEY#BCY225)	
1	SCY1079	BARREL ASSEMBLY	1
2	SBT1017	CAPSCREW	1
3	*	DYNA SEAL	1
4	SCY224	PISTON	1
5	*	PISTON SEAL	1
6	SWS245	INTERNAL LOCKWASHER	1
7	SCY223	RAM HEAD	1
8	*	BACK-UP RING	2
9	*	O-RING	1
11	SCY1026	LOCKWIRE	1
12	*	ROD SEAL	1
13	SCY1079	ROD ASSEMBLY	1
	SCY222	SEAL KIT (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	1

* NOT SOLD SEPARATELY

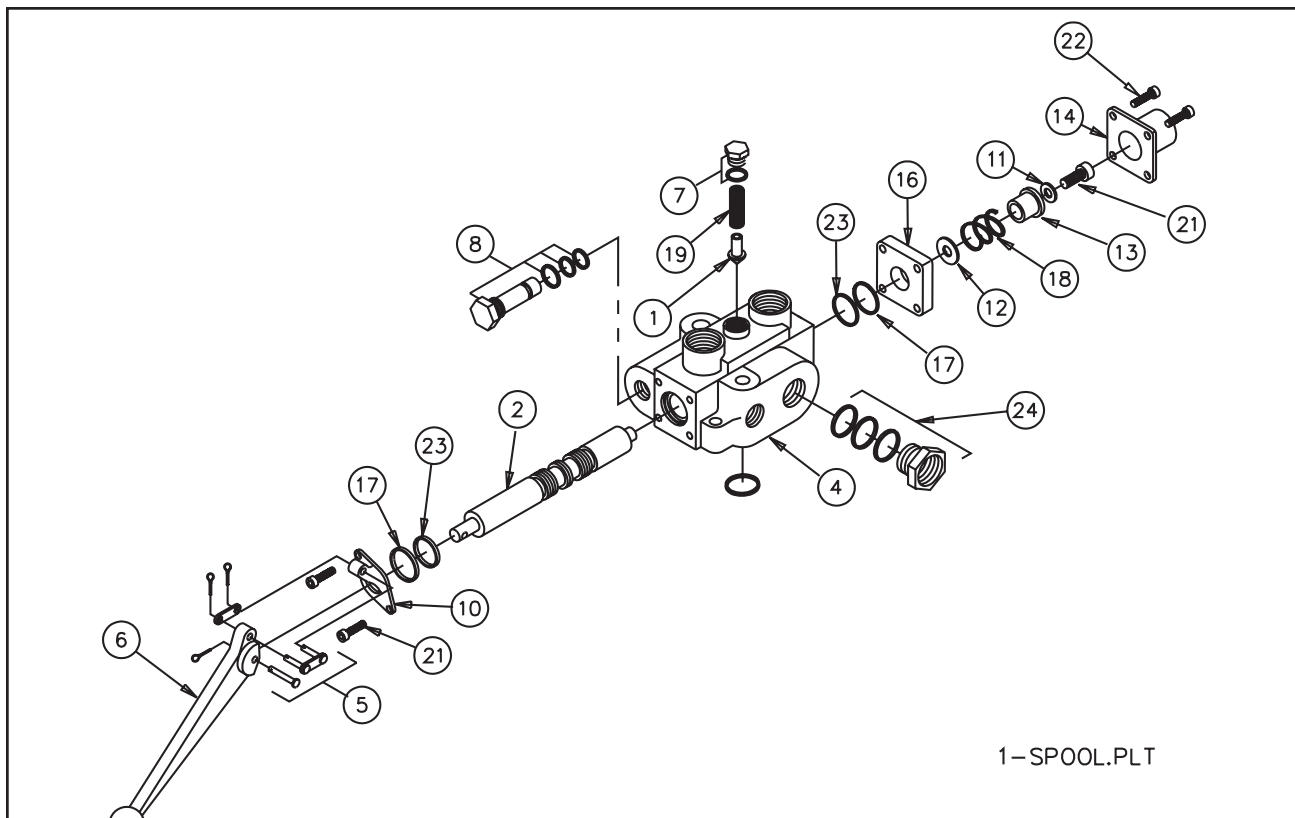


Figure 1-51 Hydraulic Single Spool Valve

HYDRAULIC SINGLE SPOOL VALVE

ITEM	PART NO.	DESCRIPTION	QTY.
1	3-846-010127	VALVE, HYD. SINGLE SPOOL PWR-BYD	1
2	1V0081	LOAD CHECK POPPET	1
2	*	4-WAY SPOOL	1
4	*	VALVE HOUSING	1
5	1V1701	PIN KIT	1
6	1V1703	HANDLE	1
7	1V1725	LOAD CHECK PLUG	1
8	1R0035	RELIEF PLUG ASSY.	1
10	4Z4306	HANDLE BRACKET	1
11	1A0290	CENTERING SPRING WASHER	1
12	1A0291	STOP WASHER	1
13	1A0292	STOP COLLAR	1
14	1A0294	END CAP	1
16	1A0709	END SPACER	1
17	*	O-RING SPOOL WASHER	2
18	1A0744	CENTERING SPRING	1
19	1A0757	LOAD CHECK SPRING	1
21	2A0079-404	CAPSCREW	3
22	2A0079-406	CAPSCREW	4
23	*	SPOOL SEAL	2
24	1V0249	POWER BEYOND ASSY.	1
	2V0008	SEAL KIT (CONTAINS ALL NECESSARY SEALS & O-RINGS)	1

* NOT SOLD SEPARATELY.

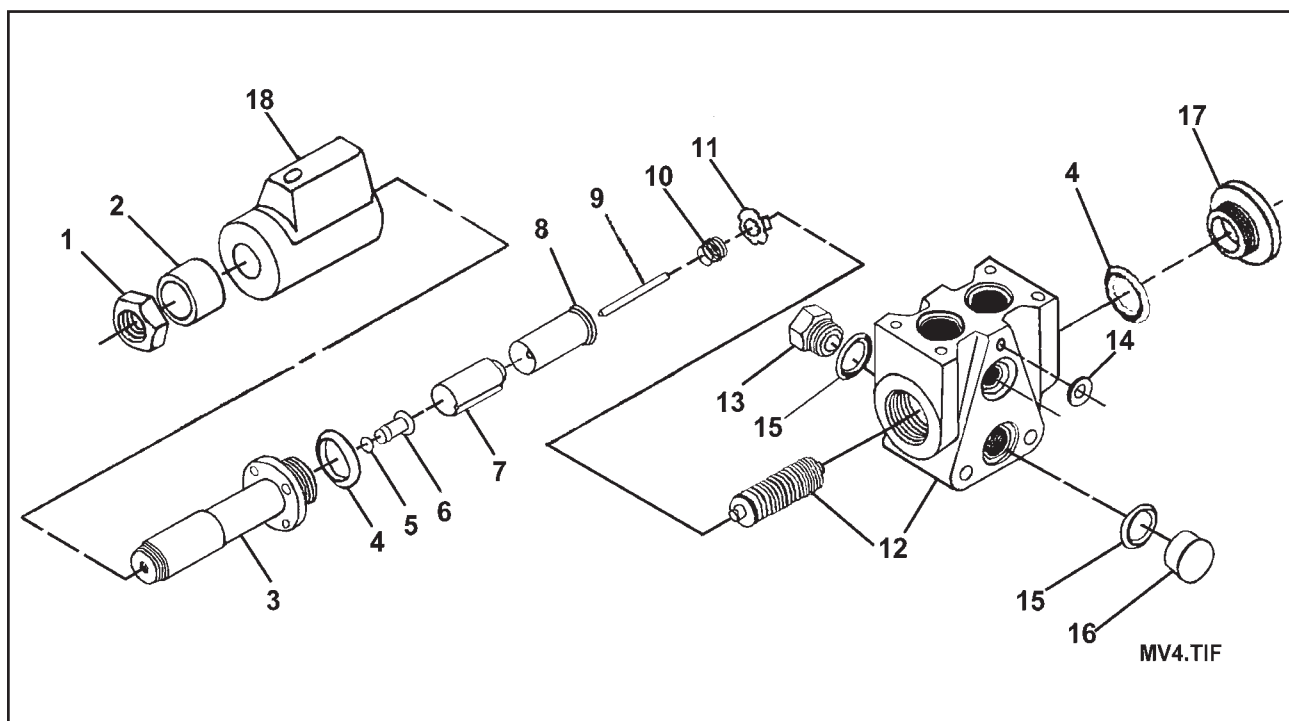


Figure 1-52 Hydraulic Solenoid Valve

HYDRAULIC SOLENOID VALVE

ITEM	PART NO.	DESCRIPTION	QTY.
	3-846-010009	VALVE, MULTI-PAK SOLENOID (AMBAC)	
	MV4-43-12-TD	VALVE ASSEMBLY (ITEMS 1 THROUGH 12)	
1	1006024	NUT	1
2	4014550	SLEEVE	1
3	**	TUBE SUBASSEMBLY	1
4	**	O-RING	2
5	**	O-RING	1
6	**	BUTTON, FLUSH	1
7	**	PLUNGER	1
8	**	PLUG	1
9	**	PIN	1
10	4015410	SPRING	2
11	6002880	RETAINER SPRING	2
12	*	SPOOL AND BODY (MATCHED SET)	1
13	1004005	PLUG	1
14	4023150	MYLAR SHIM	6
15	**	O-RING	2
16	4022030	SERIES PLUG	1
17	4014041	PLUG (SINGLE SOLENOID VALVE ASSY.)	1
18	**	O-RING (BETWEEN SECTIONS AND ATTACHMENTS)	AR
19	6002790	SOLENOID COIL (12 VDC) (NOT SHOWN)	2
	6008840	SEAL KIT (O-RINGS ONLY)	
	6013080	TUBE KIT (ITEMS 3 THROUGH 9)	

* TO ORDER SPOOL AND BODY, SPECIFY VALVE ASSEMBLY PART NUMBER AND POSITION OF VALVE IN RELATION TO INLET.

** NOT SOLD SEPARATELY

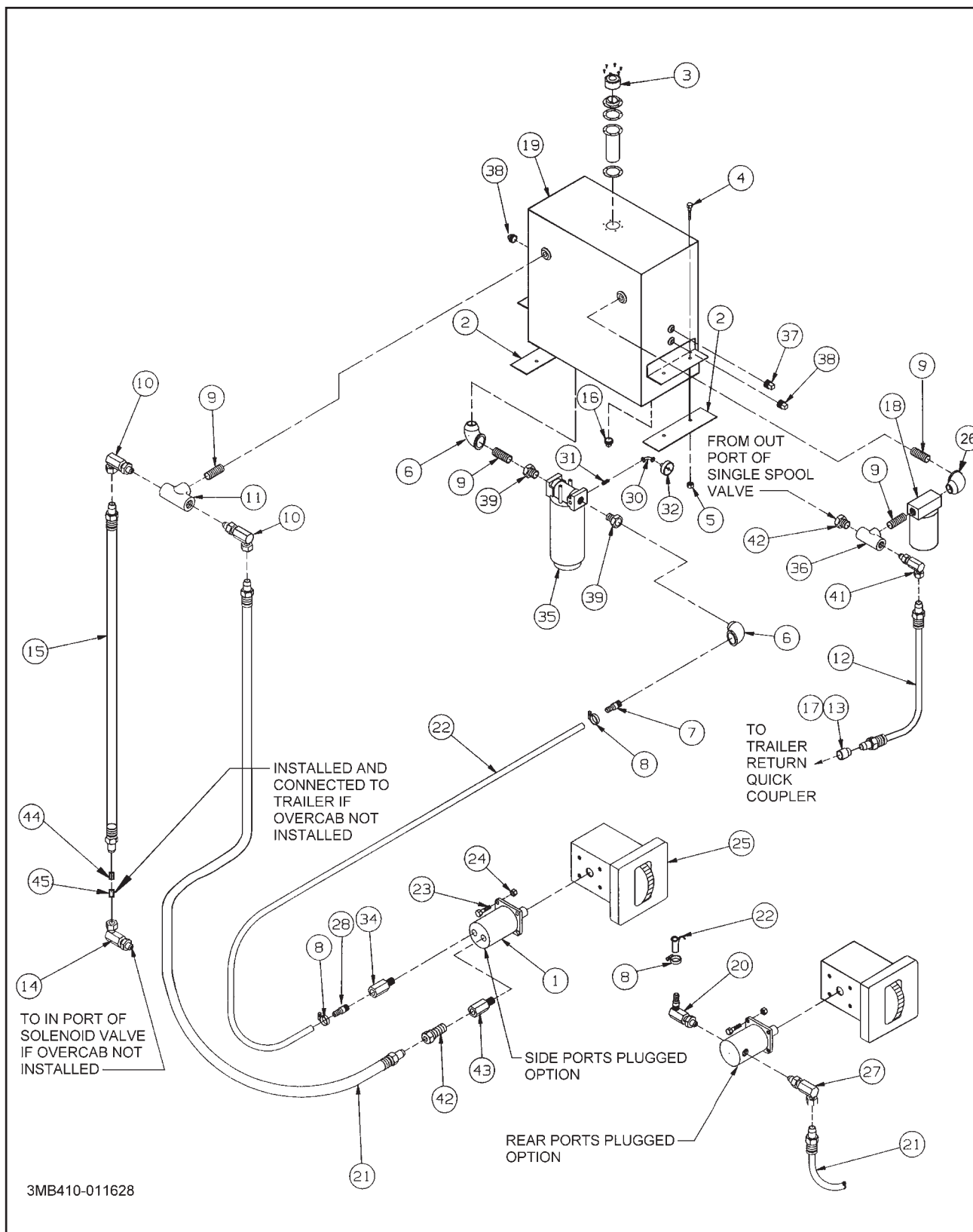


Figure 1-53 Wet Kit Assembly

WET KIT ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	B3-407-124	HYDRAULIC WET KIT (3-410-011628)	
1	3-591-010001	HYDRAULIC GEAR PUMP (SEE PAGE 1-82)	1
2	3-120-010103	CLAMP HYD. TANK	2
3	3-162-010001	FILLER BREATHER STRAINER ASSY.	1
4	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GR5	4
5	1-512-010005-05	NUT HEX LOCK 3/8-16 GR5	4
6	1-1/4ST ELL	PIPE ELBOW BLK 90	2
7	3-561-010001	HOSE BARB	1
8	6828	IDEAL HOSE CLAMP	5
9	3/4NIPPLE	NIPPLE ALL THREAD 3/4	2
10	1-007-010013	ELBOW 90 SWIVEL	2
11	125130	RD12D HYD BY PASS SRDD (SEE PAGE 1-83)	1
12	106758	HOSE ASSEMBLY 3/4 X 152	1
13	105479	COUPLER MALE HALF	1
14	1-007-010007	ELBOW 90	1
15	2-397-010003	HOSE ASSEMBLY	1
16	1-560-010002-07	PLUG BLACK SQUARE HEAD	1
17	105481	COUPLER DUST CAP MALE	1
18	1-295-010001	FILTER RETURN LINE	1
	1-295-010002	FILTER ELEMENT	1
19	3-786-010043	TANK WELDMENT	1
20	1-007-010006	ELBOW 90	1
21	6-397-010005	HOSE ASSEMBLY	1
22	3-399-010001048	HOSE SUCTION	1
23	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13 X 1-1/2 GR5	4
24	1-512-010005-09	NUT HEX LOCK 1/2-13	4
25	PTO	POWER TAKE OFF	1
26	3/4 ST ELL	ELBOW BLK PIPE 90 ST.	1
27	1-007-010009	ELBOW 90	1
28	3-561-010008	HOSE BARB	
29	1-1/4X2PN	NIPPLE BLK PIPE	1
30	110-5011	ELBOW 90	1
31	118-1207	NIPPLE	1
32	238-2450-3	VACUUM INDICATOR GRESEN #K-FVAC	1
33	3-395-010001	CF FIRE HOSE (NOT SHOWN- PROTECTS HYDR. HOSES ABOVE HYDR. TANK)	1
34	2216-16-16S	ADAPTER	
35	514-1633-1	FILTER SUCT. GRESEN #FLR-215-ITB-2H	1
	1576-001	O-RING BETWEEN FILTER AND HEAD	1
	K-23001	REPLACEMENT FILTER KIT W/ SEALS	1
	K-23022	REPLACEMENT RELIEF VALVE KIT	1
	11918-001	VACUUM CONDITION INDICATOR	1
36	2090-12-12S	PIPE TEE	1
37	1-560-010002-04	PLUG BLACK PIPE	1
38	1-560-010002-05	PLUG BLACK PIPE	2
39	1-1/2X1-1/4BUSH	BUSHING BLACK PIPE	2
40	1-654-010047-04	SCREW HEX HEAD CAP 1/4-20 X 3/4 (PLUG HOLES IN B/C) (NOT SHOWN)	3
41	2047-12-12S	PIPE, SWIVEL 90 MALE	1
42	2045-8-12S	ADAPTER, ST. SWIVEL	1
43	2216-12-16S	ADAPTER, O-RING	1
44	105480	COUPLER FLAT FACE FEMALE BODY	1
45	105482	COUPLER DUST CAP FEMALE	1

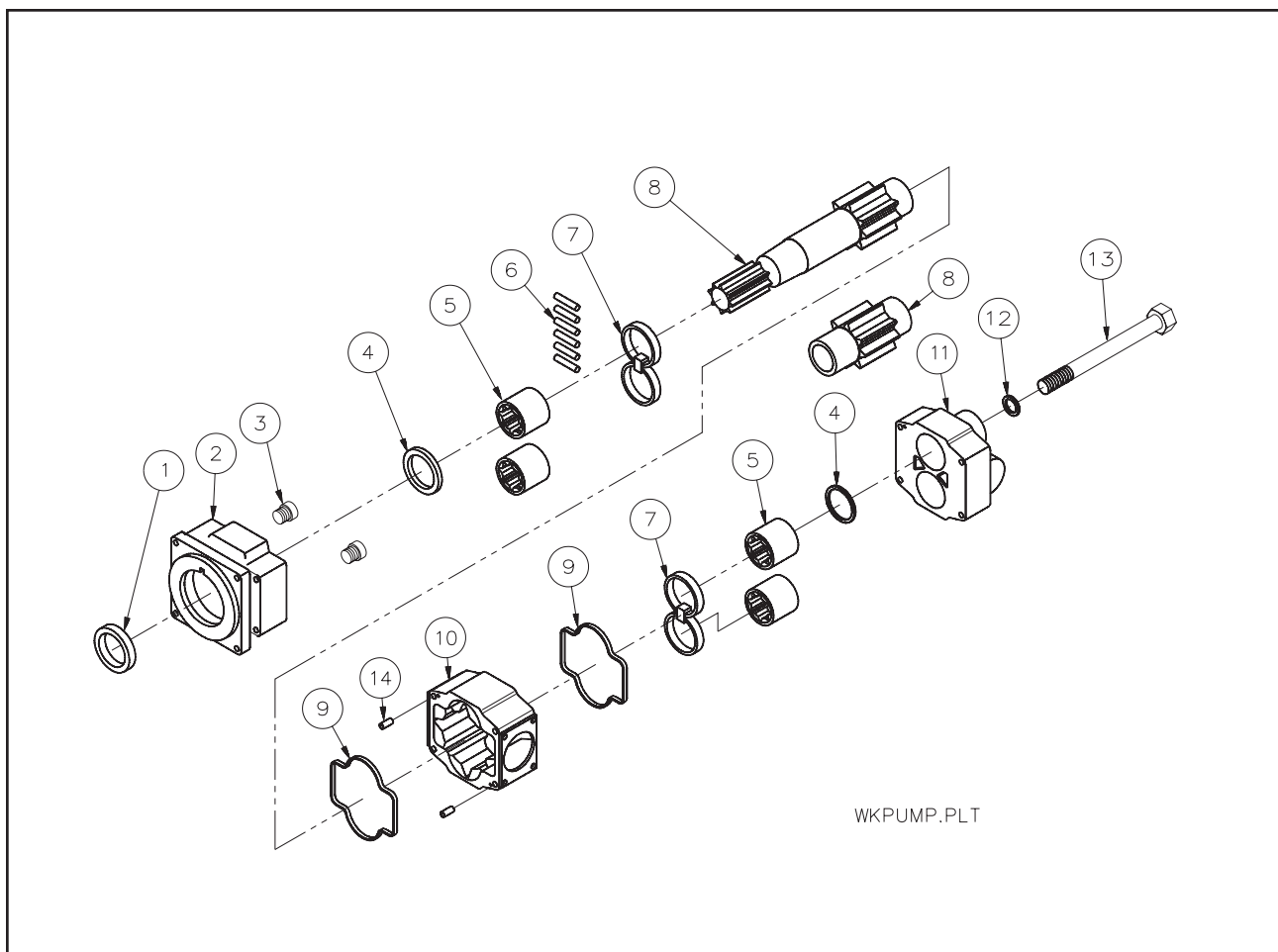


Figure 1-54 Wet Kit Pump

WET KIT PUMP

ITEM	PART NO.	DESCRIPTION	QTY.
	3-591-010001	HYD. PUMP ASSY. (COMMERCIAL INTERTECH 312-9610-394)	
1	*	LIP SEAL	1
2	312-5037-201	HOUSING SEC.	1
3	391-3681-001	CHECK ASSEMBLY	2
4	*	SEAL RING	2
5	391-0381-068	BEARING ROLLER	4
6	*	STRIP POCKET SEAL	12
7	391-2185-013	PLATE THRUST	2
8	312-2917-130	SHAFT AND GEAR SET	1
9	*	SEAL SQ.-R	2
10	312-8217-327	HOUSING GEAR	1
11	312-3220-327	HOUSING PEC.	1
12	391-3784-028	WASHER	4
13	391-1401-025	CAPSCREW	4
14	391-2082-032	DOWEL PIN	4
	391-1802-119	SEAL KIT (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	

* NOT SOLD SEPARATELY

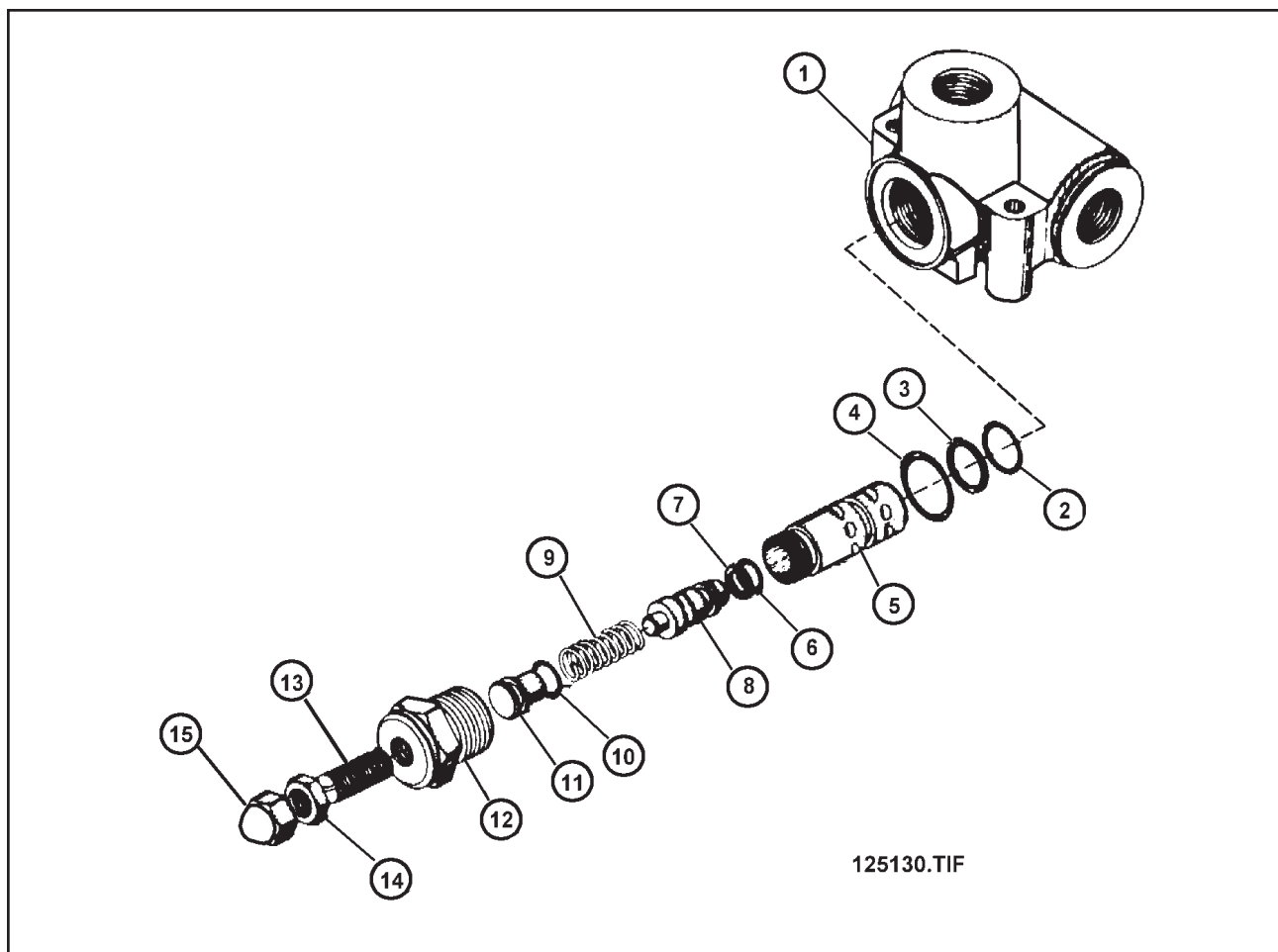


Figure 1-55 Pressure Relief Valve

PRESSURE RELIEF VALVE

ITEM	PART NO.	DESCRIPTION	QTY.
	125130	RD12D HYD. BY PASS SRDD	
1	1R0024	HOUSING	1
2	2A0283-7015	O-RING LOWER BODY	1
3	2A0010-015	BACK UP SEAL LOWER BODY	1
4	2A0283-9910	O-RING PLUG	1
5	1R0019	RELIEF LOWER BODY	1
6	2A0283-7011	O-RING POPPET	1
7	2A0007-011	BACK UP SEAL POPPET	1
8	1R0020	RELIEF POPPET	1
9	2A9048-7	SPRING (1500-300 PSI)	1
10	1A0171	PISTON O-RING	1
11	1R0013	RELIEF PISTON	1
12	1R0018	RELIEF UPPER BODY	1
13	1R0015	ADJUSTMENT SCREW	1
14	1A0569	LOCK NUT	1
15	1A0570	ACORN NUT	1

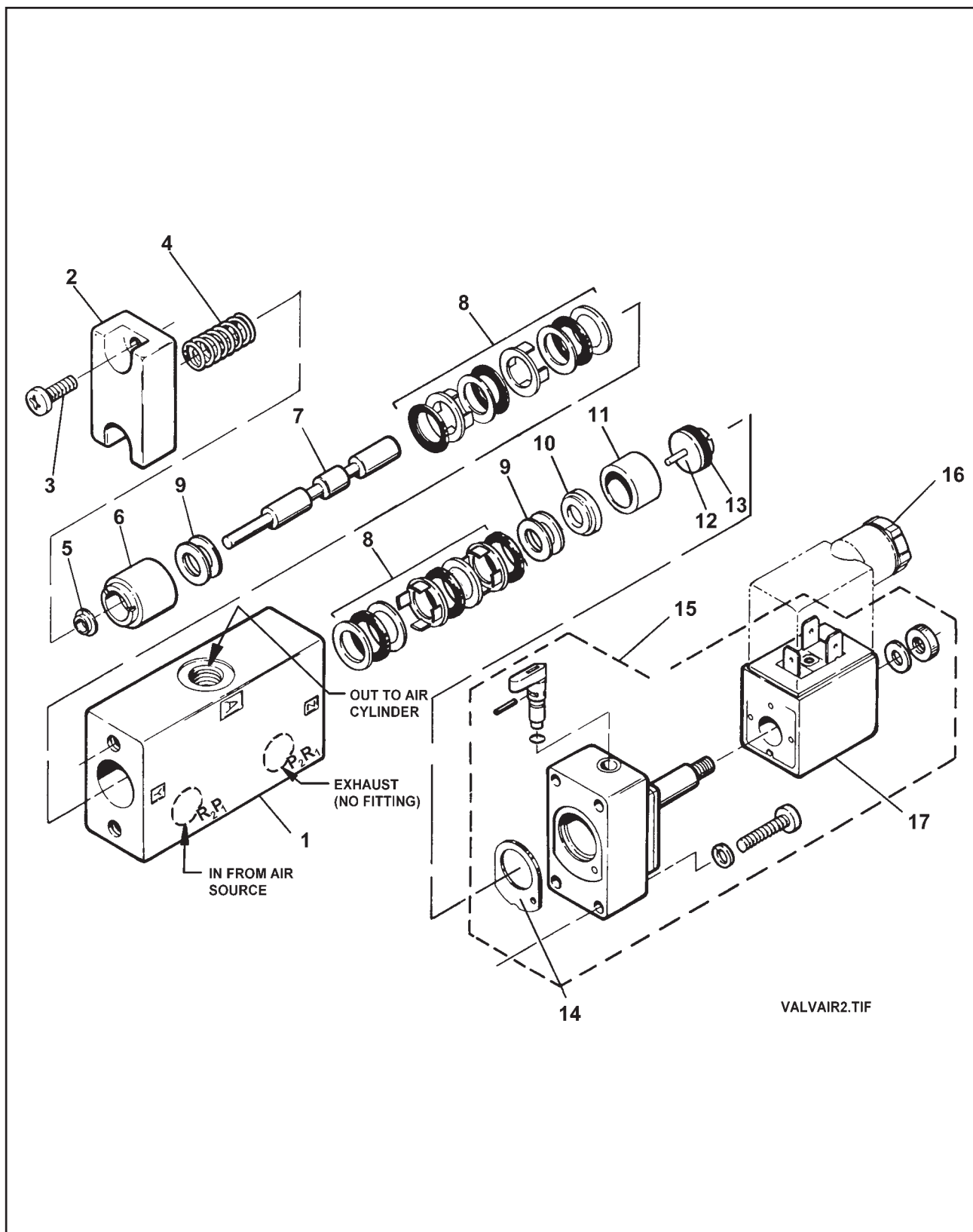


Figure 1-56 Valve, Air Solenoid 12V

VALVE, AIR SOLENOID 12V

ITEM	PART NO.	DESCRIPTION	QTY.
	3-843-010009	VALVE AIR SOLENOID 12V (WABCO GC13101-3655)	
1	—	BODY	
2	H563060-6584	SPRING END COVER	1
3	H810138-0684	END COVER SCREW	2
4	H896040-1504	RETURN SPRING	1
5	H895361-7204	SPRING WASHER	1
6	H563061-2004	SPRING GUIDE	1
7	H571002-7704	SPOOL - SIN AIR/SIN SOL 3 WAY	1
8	P68131	CARTRIDGE KIT - 3 WAY BODY	1
9	H895107-9204	WASHER	AR
10	H571004-0404	SPOOL GUIDE	1
11	H571002-3704	PISTON GUIDE	1
12	H571002-6204	PISTON	1
13	H897151-0094	PISTON SEAL	1
14	H897101-7804	SOLENOID END COVER GASKET	1
15	H542061-0410	SOLENOID COMPLETE	1
16	H894100-4702	SOLENOID CONNECTOR	1
17	H542061-7212	SOLENOID COIL	1
	P67912	SEAL KIT (3 WAY BODY)	1
	P68131	VALVE CARTRIDGE KIT (3 WAY BODY)	1
	P67914-4	SOLENOID OPERATOR KIT	1

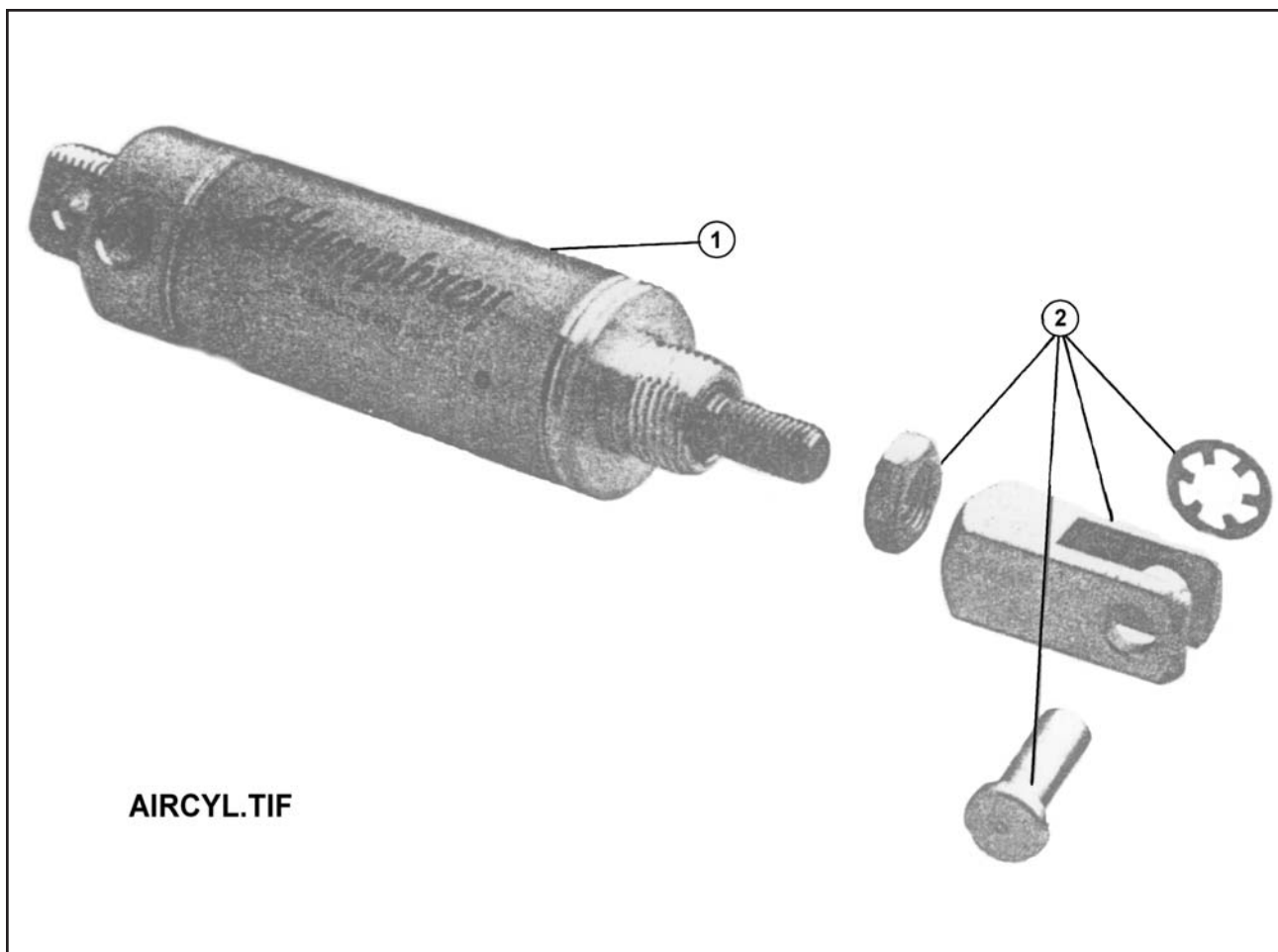


Figure 1-57 Cylinder, Air 1-3/4 Bore

CYLINDER, AIR 1-3/4 BORE

ITEM	PART NO.	DESCRIPTION	QTY.
	3-238-010007	CYLINDER, AIR 1-3/4 BORE	
1	75-SP-2	CYLINDER	1
2	CT-19	ROD CLEVIS	1

NOTE: INTERNAL PARTS NOT SOLD SEPARATELY.

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006-115-00	39	071-124-00 (3067)	47	101162	47
010-052-00	39	071500021	76	101421	41
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010700566	17	071900019	20	101556	14
010700699	17	071900195	21	101712	34
010700699	17	071900273	17	101845	43
010800053	76	072100244	19	101847	43
010800690	19	072100245	19	101848	43
010800702	19	081500032	76	101849	43
011100078	20	081800022	17	101852	34
011300179	21	081900019	20	101852	43
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014-057-00	39	081900374	17	101855	43
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110-0240	71	1-397-010311060	14	1-512-010003-06	29
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