

Parts Manual

X26 **Ultra Narrow**

Serial Numbers 20000 - Current

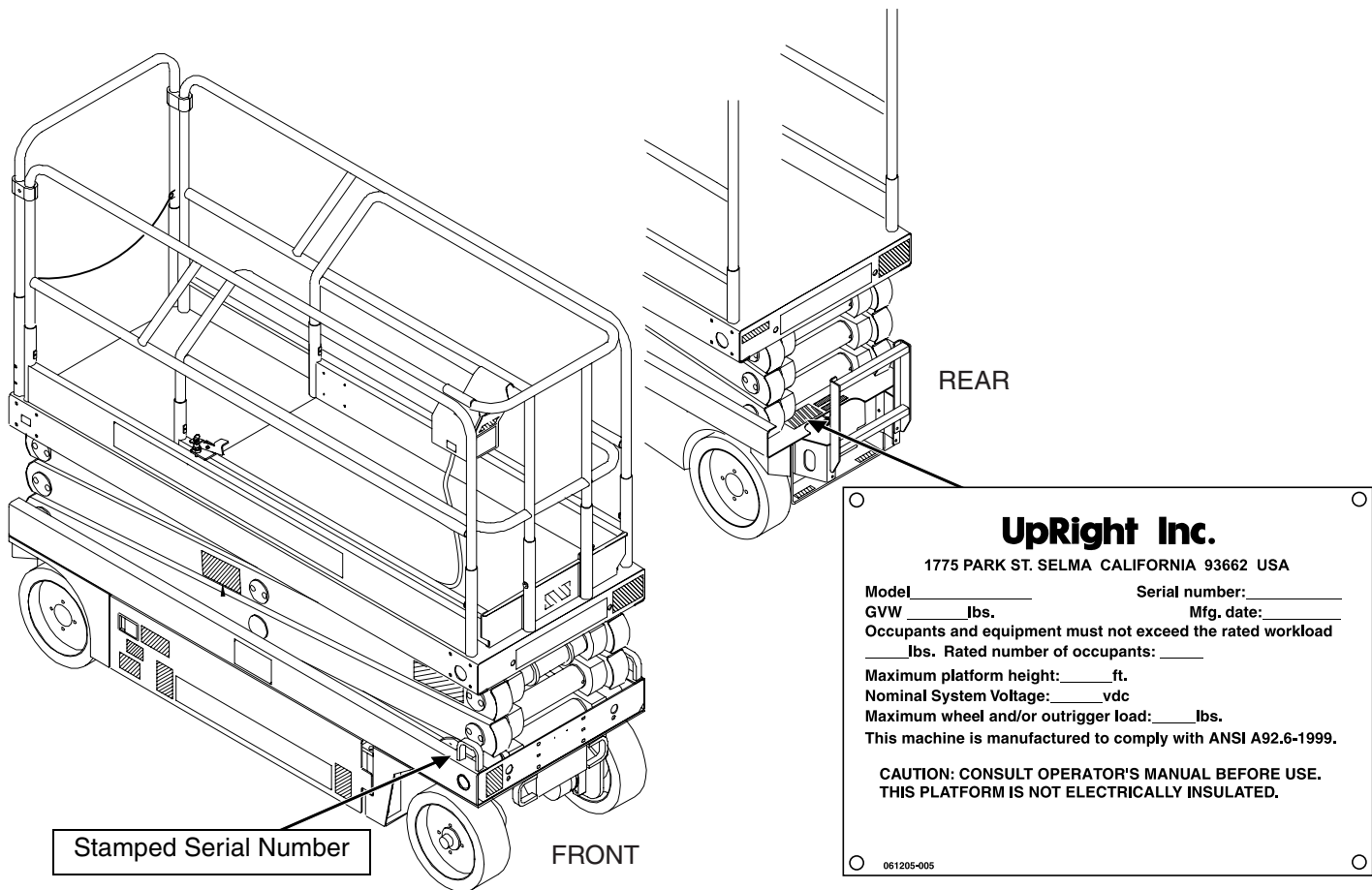
Publication Number: 114102-000

UpRight

X26 Ultra Narrow

Serial Number 20000 – Current

When contacting UpRight for service or parts information, be sure to include the MODEL and SERIAL NUMBERS from the equipment nameplate. Should the nameplate be missing, the SERIAL NUMBER is also stamped on top of the chassis above the front axle pivot.



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PARTS MANUAL

This document lists and illustrates the replaceable assemblies and parts of this product, as manufactured by UpRight, Inc. Each parts list contains the component parts for that assembly.

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Final Assembly

114030-000

ITEM	PART	DESCRIPTION	QTY
1	114031-000	BASIC ASSY	1
2	066008-026	CONTROL MODULE	1
3	069199-001	CHARGER	1
4	067193-001	SWITCH - PROXIMITY	1
7	066013-020	CONTROLLER ASSEMBLY	1
9	015796-010	BATTERY 6 V	4
*	015796-011	BATTERY 6V, DRY	REF
10	066006-026	EXTENSION DECK	1
11	066005-026	PLATFORM/GUARDRAIL ASSY	1
13	066009-026	POWER MODULE	1
14	066061-026	HYDRAULIC HOSE KIT / INST.	1
15	066781-020	HYDRAULIC SCHEMATIC	REF
16	066769-020	ELECTRICAL SCHEMATIC	REF
17	110031-000	SPECIFICATION SHEET	REF
18	114035-000	LABEL KIT / INSTALLATION	1
19	066012-022	CONTROL CABLE ASSY	1
20	065943-102	WIRE HARNESS ASSY J3	1
22	066610-011	POWER TO PLATFORM	1
23	101182-007	CABLE ASSY W/ CONNECTOR	1
24	101182-008	CABLE ASSY W/ CONNECTOR	1
25	064195-008	CABLE ASSY X 8	3
26	062125-005	CABLE ASSY X 14	1
27	064195-040	CABLE ASSY X 40	1
28	062125-011	CABLE ASSY X 9	1
29	064195-005	CABLE ASSY X 5	1
30	010154-001	COVER BATTERY TERMINAL	10
31	029601-039	CONN RING 5/16 10-12	2
32	014252-004	NUTSERT 1/4-20	2
33	011252-010	SCREW HHC 1/4-20 X 1 1/4	2
34	063497-020	PLUG MERCURY WIRE ASSY	1
36	065746-002	CONTROLLER GUIDE-WIDE	1
38	065942-102	CABLE ASSY VALVE BLOCK	1
39	066014-020	LOWER CONTROL ASSY	1
40	066768-000	TILT ALARM COVER WELDMENT	1
41	029945-030	LEVEL SENSOR WIRE ASSY	1
44	029601-021	CONN RING 3/8 10-12	2
45	067340-101	WIRE ASSY LOWER CONTROLS	1
47	029620-002	CONNECTOR - BUTT	1

ITEM	PART	DESCRIPTION	QTY
48	065369-099	HOSE GUARD	4
50	011238-004	LOCKWASHER - 1/4" SPLIT RING	4
51	011240-004	WASHER 1/4 STD FLAT	11
52	011248-004	NUT HEX ESNA 1/4-20UNC	10
53	011254-008	SCREW HHC 3/8-16 X 1	4
54	011240-006	WASHER 3/8 STD FLAT	4
56	066179-000	VALVE DELTA	1
57	065754-001	CABLE	1
58	011252-006	SCREW HHC 1/4-20 UNC X 3/4	11
59	063664-008	ORIFICE HYDRAFORCE #7051070	1
62	011941-005	FITTING STR 6MB-6MJ	2
63	066047-000	CABLE ASSY SER/PAR	1
64	114036-000	E-DOWN & POWER TO PLATFORM BRKT	1
65	029961-000	INLET PLUG	1
66	029961-001	SEAL, INLET PLUG	1
67	011715-004	SCREW RD HD 6-32 X 1/2	2
68	011248-047	NUT ESNA #6-32	2
69	011239-012	WASHER FLAT ASTM A325 3/4 DIA	2
70	067336-000	PLUG ASSY M	1
71	011253-005	SCREW HHC GR5 5/16-18	2
72	011248-005	NUT HEX ESNA 5/16 FLAT	2
73	011240-005	WASHER FLAT 5/16	4
75	066713-002	WELDMENT, DOOR HINGE	1
76	066762-000	SHIM 20GA	A/R
77	066763-000	SHIM 16GA	A/R
78	066764-000	SHIM 12GA	A/R
79	011250-012	NUT 3/4-10 HEX	6
80	014099-020	SCREW HHC GR5 PLTD 3/4-10 X 2 1/2	6
81	011240-012	WASHER 3/4 FLAT	6
82	066713-001	WELDMENT, DOOR HINGE	1
83	013283-002	CABLE MOUNT	8
84	060540-001	DOCUMENTATION KIT	1
85	114101-000	SERVICE MANUAL	1
86	114100-000	OPERATOR MANUAL	1
87	114102-000	PARTS MANUAL	1
88	060577-004	ANSI MANUAL	1
90	010076-000	MANUAL CASE	1

NOTE :



SEAL DOCUMENTS IN A PLASTIC BAG.
PLACE BAGGED DOCUMENTS INSIDE MANUAL CASE
AND SECURE CASE WITH A TY-WRAP.

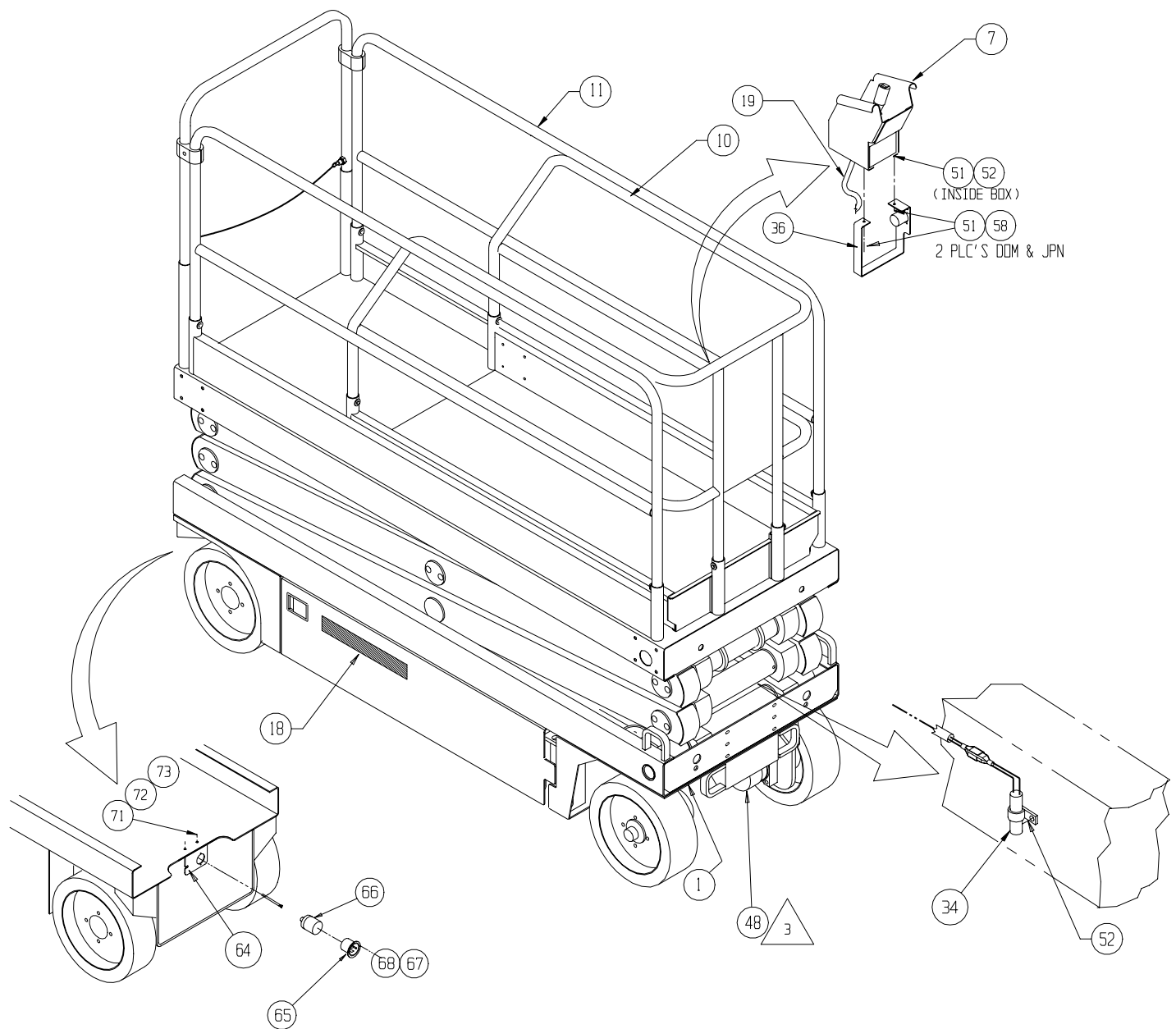


ADJUST HINGE BY USING A 5/8-11 SET SCREW
TO LEVEL TOP OF MODULE TO UNDERSIDE OF CHASSIS
WHILE MAINTAINING A 1/8" TO 3/16" GAP AND
INSERTING THE PROPER SHIM BETWEEN THE HINGE
AND BULKHEAD.

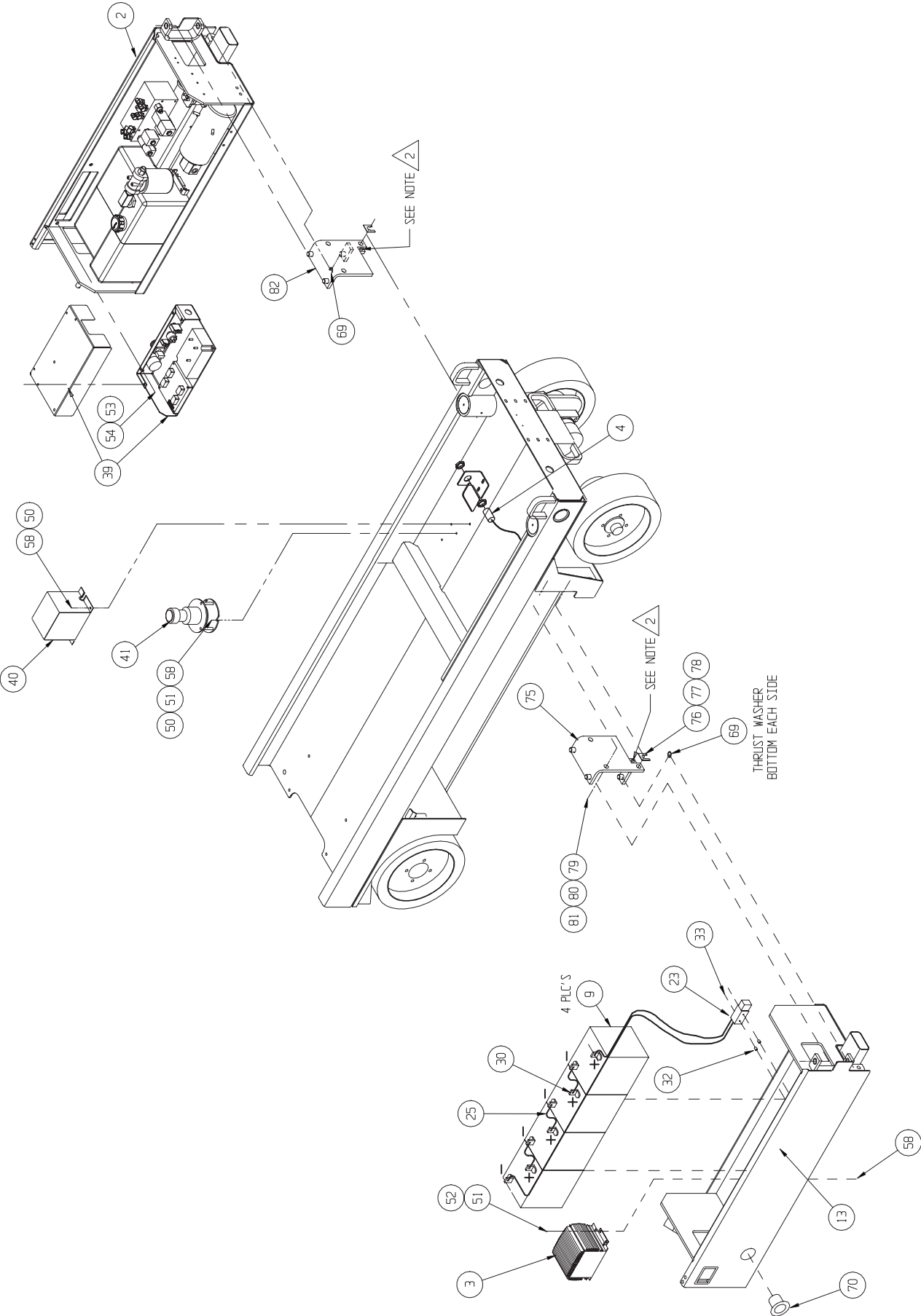


INSURE SLACK IN MOTOR HOSES
AT FULL STEERING MOTION.

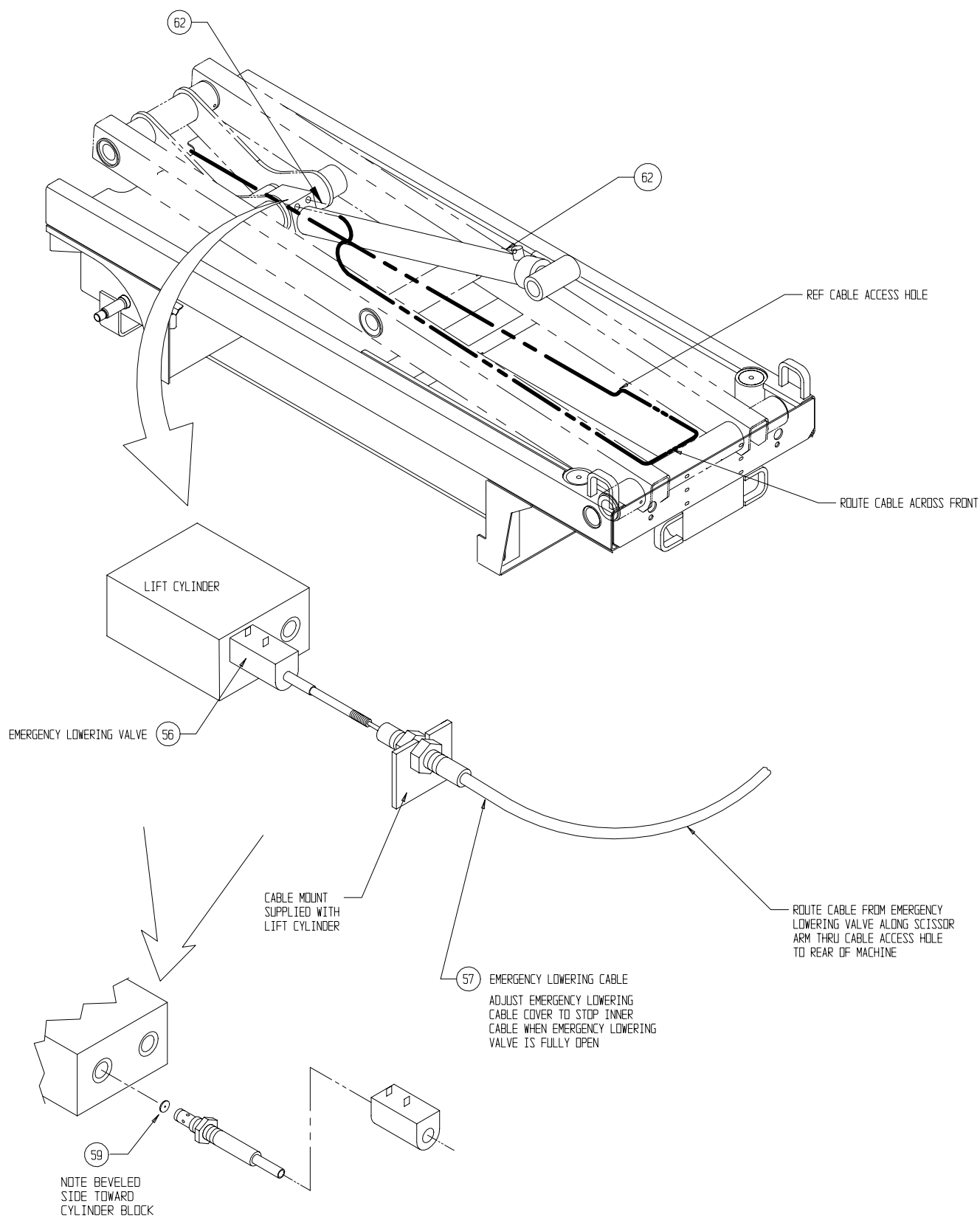
Drawing #1 of 4



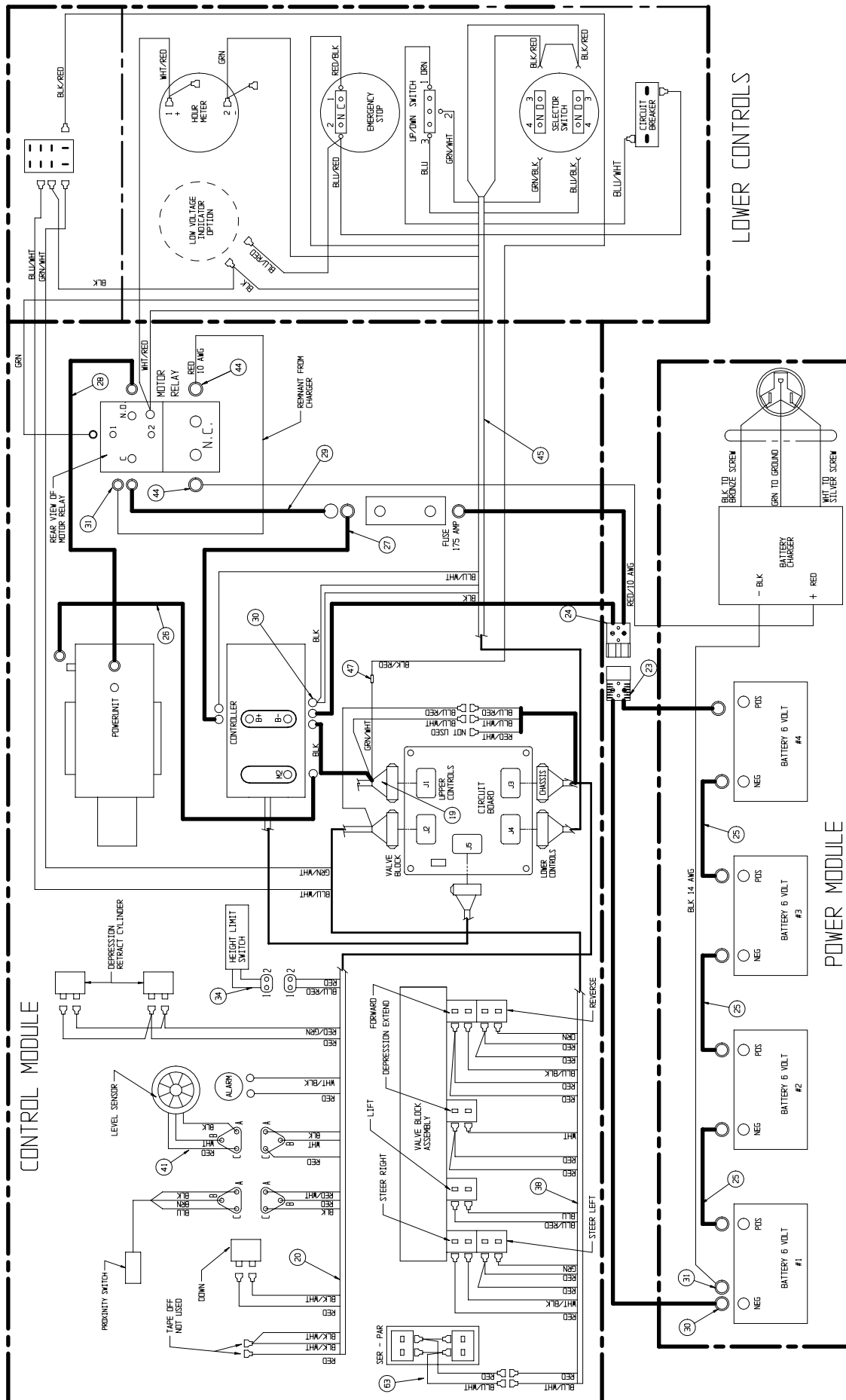
Drawing # 2 of 4



Drawing # 3 of 4



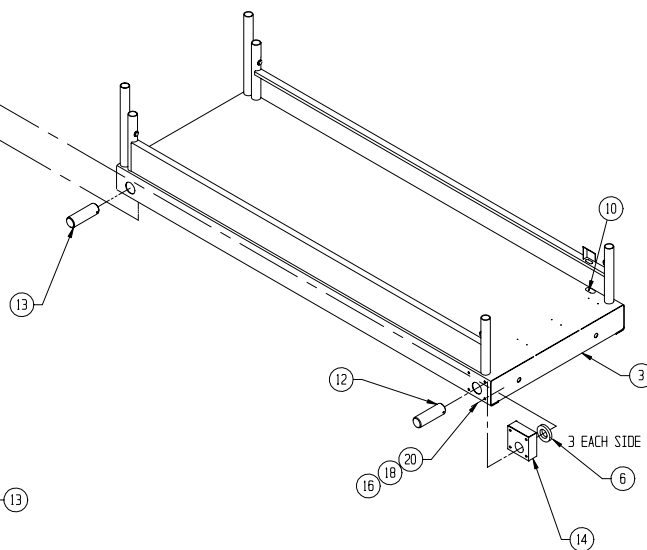
Drawing # 4 of 4



ITEM	PART	DESCRIPTION	QTY
12	066222-001	MOUNTING PIN	4
13	066222-002	MOUNTING PIN	4
14	066191-000	SLIDE BLOCK	4
15	015936-023	SCREW SHOULDER 3/8 X 3 1/2 LG	8
16	011254-024	SCREW HHC 3/8-16 X 3 LG	8
18	011240-006	WASHER 3/8 FLAT	8
20	011248-006	NUT 3/8-16	8
21	011248-005	NUT 5/16-18	8



1. LOCTITE ITEM #11 (BEARING) TO ITEM #1 (CHASSIS) AND PEEN 4 PLACES @ 90° OUTSIDE EDGE OF BORE IN ITEM #1 (TYP 2 PLC'S).
2. USE WEAR PAD COMBINATION AS REQUIRED TO SECURE AND ALIGN FRONT END OF SCISSOR STACK.



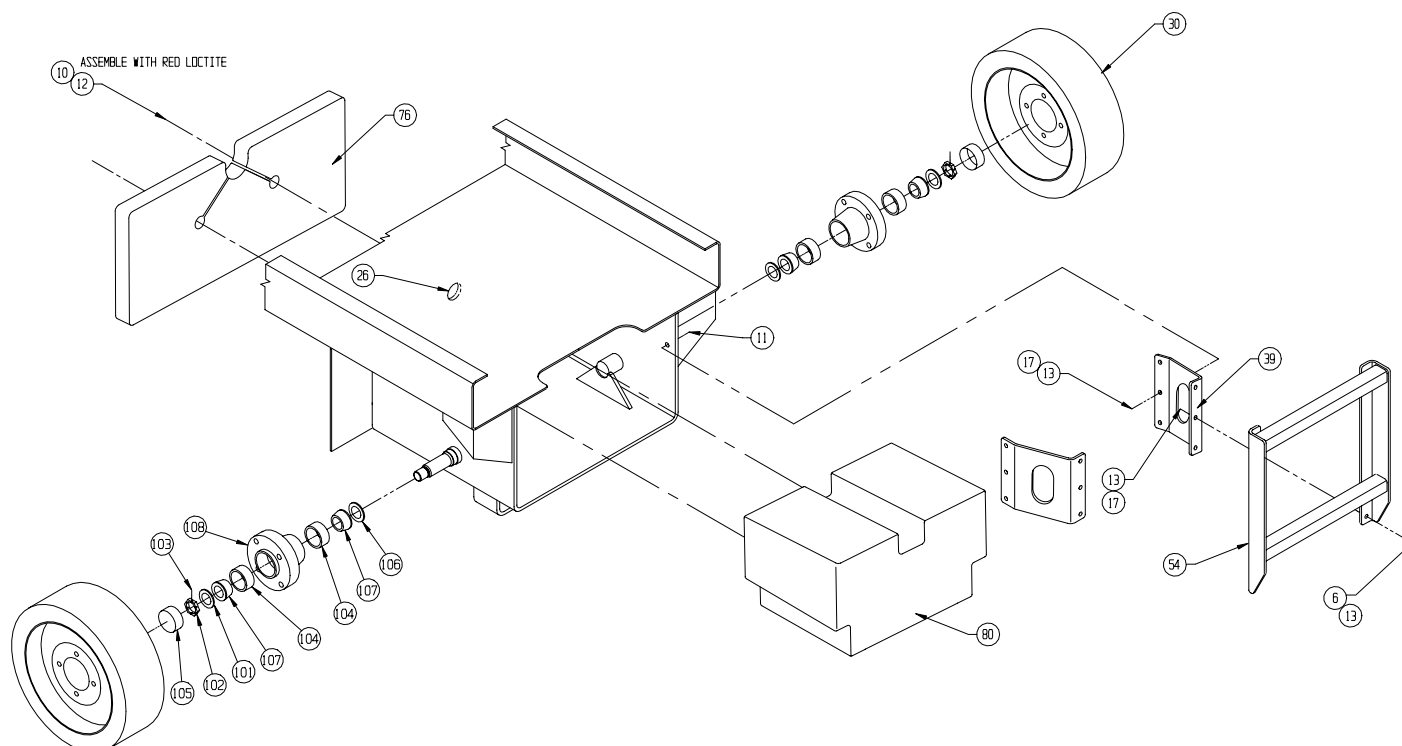
Chassis Assembly

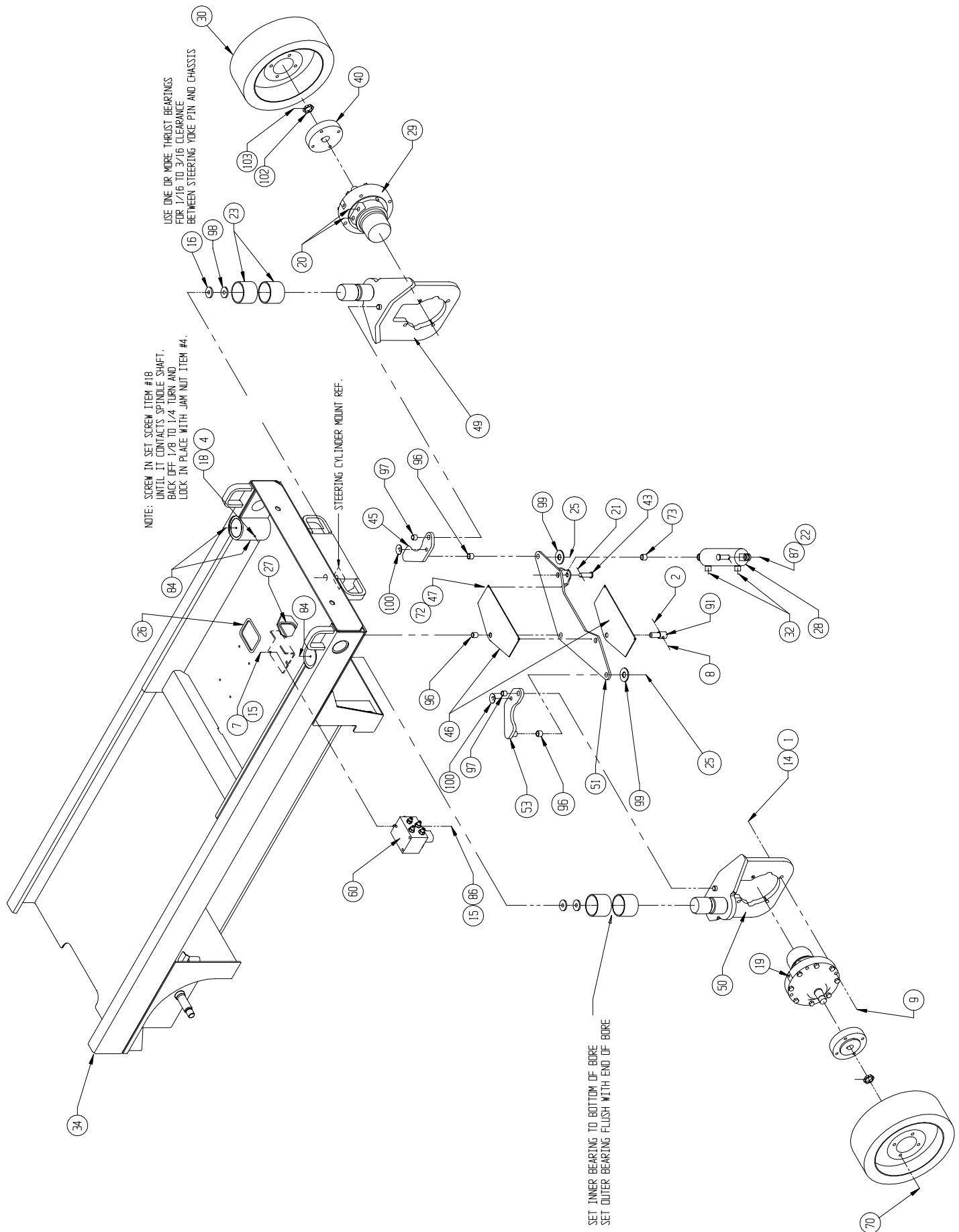
066052-026

ITEM	PART	DESCRIPTION	QTY
1	011248-007	NUT HEX ESNA 7/16-14 UNC	8
2	011248-006	NUT HEX 3/8-16 UNC	1
4	011273-006	NUT JAM 3/8-16	2
6	011254-008	SCREW HHC GR5 3/8-16 UNC X 1	4
7	011253-030	SCREW HHC GR5 5/16-18 UNC x 3 3/4	3
8	011254-016	SCREW HHC GR5 3/8-16 UNC X 2	1
9	011255-026	SCREW HHC GR5 7/16-14 UNC x 3 1/4	8
10	014918-024	SCREW HHC GR5 1-8 UNC x 3	2
11	011254-012	SCREW HHC GR5 3/8-16 UNC X 1 1/2	4
12	011239-016	WASHER FLAT ASTM A325 1 DIA	2
13	011240-006	WASHER 3/8 FLAT	12
14	011239-007	WASHER FLAT ASTM A325 7/16 DIA	8
15	011240-005	WASHER 5/16 FLAT	6
16	011782-008	BEARING #TT 2301-3 (STEER)	2
17	011246-006	NUT HEX ESNA 3/8-16 UNC	8
18	011705-016	SCREW SET 3/8-16 X 1	2
19	011934-001	FITTING 4MB-4MJ90 FS	2
20	015736-003	FITTING 8MB-8MJ90LL FS	4
21	011757-007	PIN COTTER 5/8 RUE RING	1
22	011757-010	PIN COTTER 3/4 RUE RING	1
23	027931-074	BEARING #AA-2803-1 (STEERING)	4
25	011753-010	PIN COTTER 1/8 X 1 1/4	2
26	061796-099	GROMMET	FT 1.75
27	061692-099	GROMMET	FT 1.5
28	066602-000	STEERING CYLINDER	1
-	066602-010	SEAL KIT, STEERING CYLINDER	REF
29	114055-000	MOTOR HYD	2
-	114055-100	BRAKE SERVICE KIT, DRIVE MOTOR	REF
30	061846-001	WHEEL & TIRE	4
32	011934-004	FITTING 90 O RING BOSS 6MB 6MJ	2
34	066869-000	WELDMENT - CHASSIS	1
39	066862-000	LADDER MOUNTING BRACKET	2
40	066325-000	HUB - FRONT	2

ITEM	PART	DESCRIPTION	QTY
43	011848-009	CLEVIS PIN 5/8 X 2	1
45	066159-001	STEERING LINK WELDMENT L.H.	1
46	066190-000	BEARING - STRIP	2
47	26553-012	RIVET 3/16 DIA X 1 1/8 GRIP	2
49	114057-000	WELDMENT - STEERING ANGLE LH	1
50	114058-000	WELDMENT - STEERING ANGLE RH	1
51	066313-001	WELDMENT - BELL CRANK	1
53	066158-001	STEERING LINK WELDMENT R.H.	1
54	066307-001	WELDMENT - LADDER	1
60	114059-000	VALVE ASSY, SERIES / PARALLEL	1
70	014122-003	WHEEL BOLT 1/2-20 X 1	16
72	02186-000	WASHER 3/16 FLAT	2
73	062642-001	BEARING GARLOCK 10DU12	1
76	066865-100	COUNTERWEIGHT - REAR BULKHEAD	1
80	066866-000	COUNTERWEIGHT CASTING	1
84	013336-011	FITTING GREASE	4
86	011246-005	NUT HEX ESNA 5/16-18	3
87	011848-041	CLEVIS PIN 3/4 X 2	1
91	066737-026	PIN, BELL CRANK	1
96	062642-008	BUSHING GARLOCK 12DU08	3
97	062642-006	BUSHING 12 DU 06	2
98	011782-009	BUSHING TT 2301-4	2
99	014996-012	WASHER SAE 3/4 DIA	2
100	066702-000	SLIDE PAD, STEERING LINK	2
101	011239-016	WASHER 1 DIA FLAT ASTM	2
102	011274-016	NUT 1-14UNF SLOTTED HEX	4
103	011753-012	PIN COTTER 1/8 X 1 1/2	4
104	011776-004	CUP BEARING	4
105	05078-000	CAP DUST	2
106	05104-000	SEAL GREASE	2
107	011775-011	CONE BEARING	4
108	066773-000	HUB ASSY	2

Drawing 1 of 2



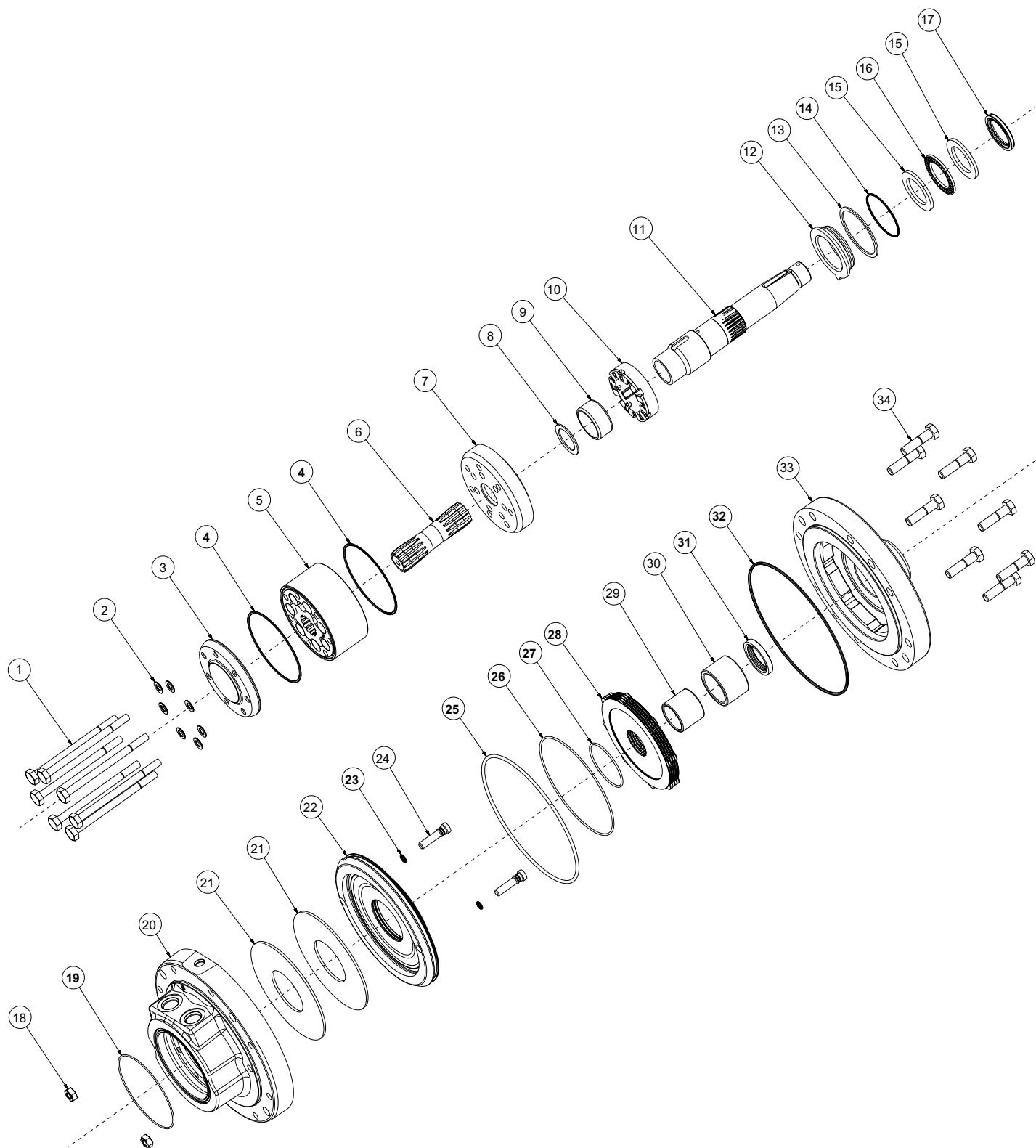
Drawing 2 of 2

Motor Assembly

114055-000

ITEM	PART	DESCRIPTION	QTY
*	114055-100	BRAKE SERVICE KIT	
4		O-RING	2
14		BALANCE PLATE P-RING	1
17		HIGH PRESSURE SHAFT SEAL	1
19		O-RING	1
23		O-RING 06,86X1,78	2
25		O-RING 155X3 NBR90	1
26		O-RING 126,72X1,78 NBR90	1
27		O-RING 55X2 NBR90	1
28		BRAKE DISC SET	1
31		STANDARD SHAFT SEAL	1
32		O-RING 171,12X2,62 NBR90	1
1	NA	BOLT	7
2	NA	WASHER	7
3	NA	ENDCAP	1
5	NA	ROTOR, OMEW 345	1
6	NA	CARDAN SHAFT, OMEW 345	1
7	NA	CHANNEL PLATE	1

ITEM	PART	DESCRIPTION	QTY
8	NA	BEARING RACE	1
9	NA	NEEDLE BEARING	1
10	NA	COMMUTATION VALVE	1
11	NA	OUTPUT SHAFT	1
12	NA	BALANCE PLATE	1
13	NA	SPRING WASHER	1
15	NA	WASHER	2
16	NA	NEEDLE BEARING	1
18	NA	BRAKE RELEASE NUT	2
20	NA	BEARING HOUSING	1
21	NA	BRAKE SPRING	2
22	NA	BRAKE PISTON	1
24	NA	BRAKE RELEASE BOLT	2
29	NA	BUSHING	1
30	NA	NEEDLE BEARING	1
33	NA	FRONT FLANGE	1
34	NA	BOLT M10X40	2



Scissor Assembly

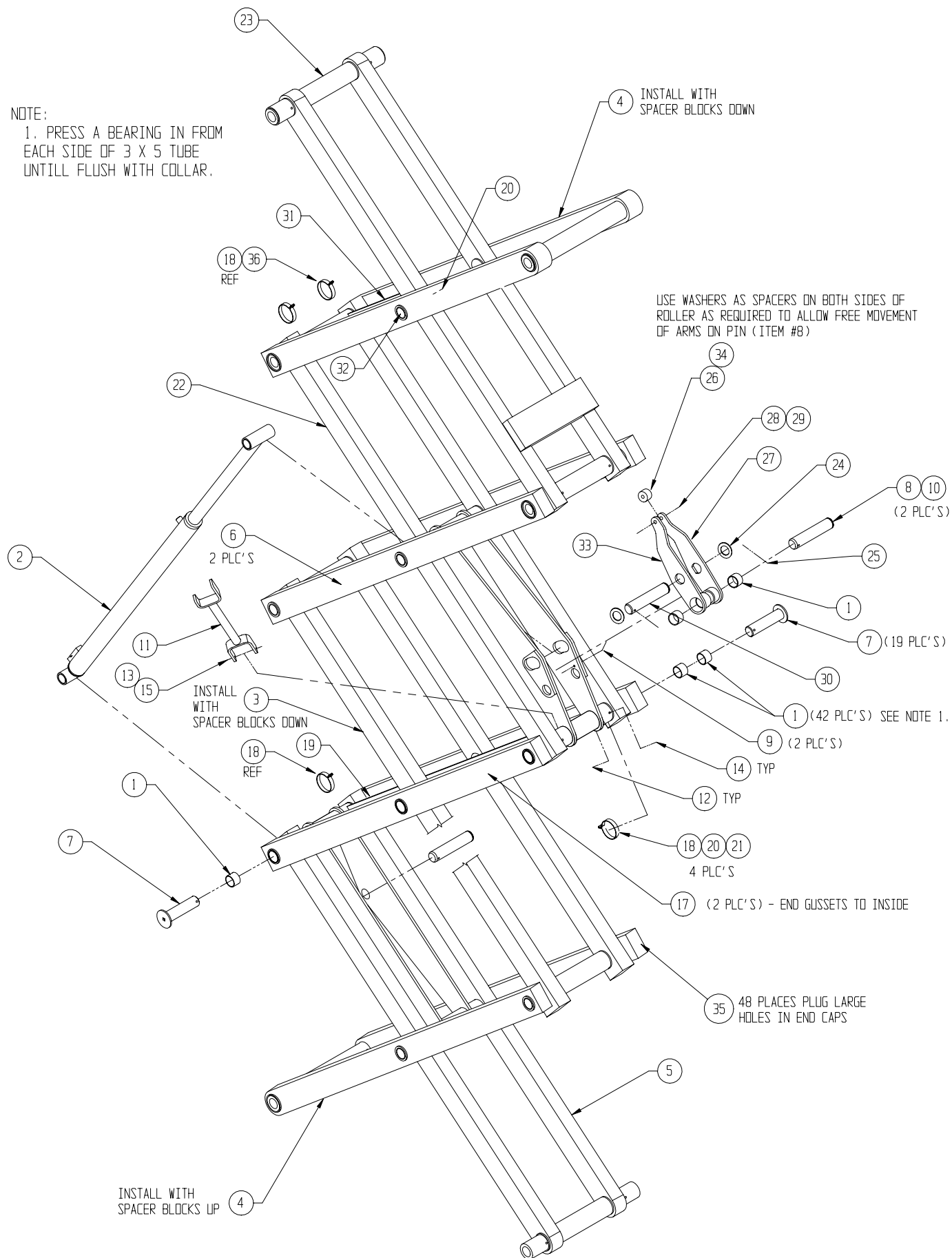
066103-026

ITEM	PART	DESCRIPTION	QTY
1	066183-000	BEARING, OILITE #EP3236-24	42
2	066601-000	LIFT CYLINDER	1
-	066601-010	SEAL KIT, LIFT CYLINDER	REF
3	066201-001	WELDMENT, MID INNER TUBE 1/8	1
4	066202-026	WELDMENT, TOP & BOTTOM OUTER 1/8	2
5	066200-026	WELDMENT, BOTTOM INNER 3/16	1
6	066211-002	WELDMENT, MID OUTER 1/4	2
7	066210-000	WELDMENT, PIVOT PIN	19
8	066224-000	PIN, LIFT CYLINDER	2
9	066225-000	PIN, SHAFT LOCKING	2
10	011764-032	RET RING TRUARC #5100-200	2
11	066214-000	WELDMENT, SAFETY STAND	1
12	011248-005	NUT HEX 5/16-18	20
13	011248-006	NUT HEX 3/8-16	1
14	015936-023	SCREW SHOULDER 3/8-16 X 3 1/2	20
15	011254-044	SCREW HHC GR5 3/8-16 X 5 1/2	1
17	066211-001	WELDMENT, MID OUTER ARM 1/8	2
18	066199-000	PIPE RING	4

ITEM	PART	DESCRIPTION	QTY
19	066226-002	CHANNEL, CABLE	1
20	011248-004	NUT HEX 1/4-20	4
21	011252-008	SCREW HHC GR5 1/4-20 X 1	4
22	066120-000	WELDMENT, MID INNER ARM 3/16	1
23	066121-026	WELDMENT, TOP INNER ARM 1/8	1
24	011239-032	WASHER 2 DIA ASTM	2
25	011740-024	ROLL PIN 1/2 X 3	2
26	065367-001	BEARING TORRINGTON #YCRS32	1
27	066574-001	WELDMENT, TORSION ARM L.H.	1
28	011257-028	SCREW HHC 5/8-11 X 3 1/2	1
29	011246-010	NUT 5/8-11 THIN HEX	1
30	066224-001	PIN, LIFT CYLINDER	1
31	066226-001	CHANNEL, CABLE	1
32	066210-002	WELDMENT, PIVOT PIN	1
33	066574-002	WELDMENT, TORSION ARM R.H.	1
34	011239-010	WASHER, FLAT 5/8 ASTM	4
35	064462-035	PLUG, 3/4" DIA. CAP PLUG	48
36	013919-006	HOSE CLAMP	1

NOTE:

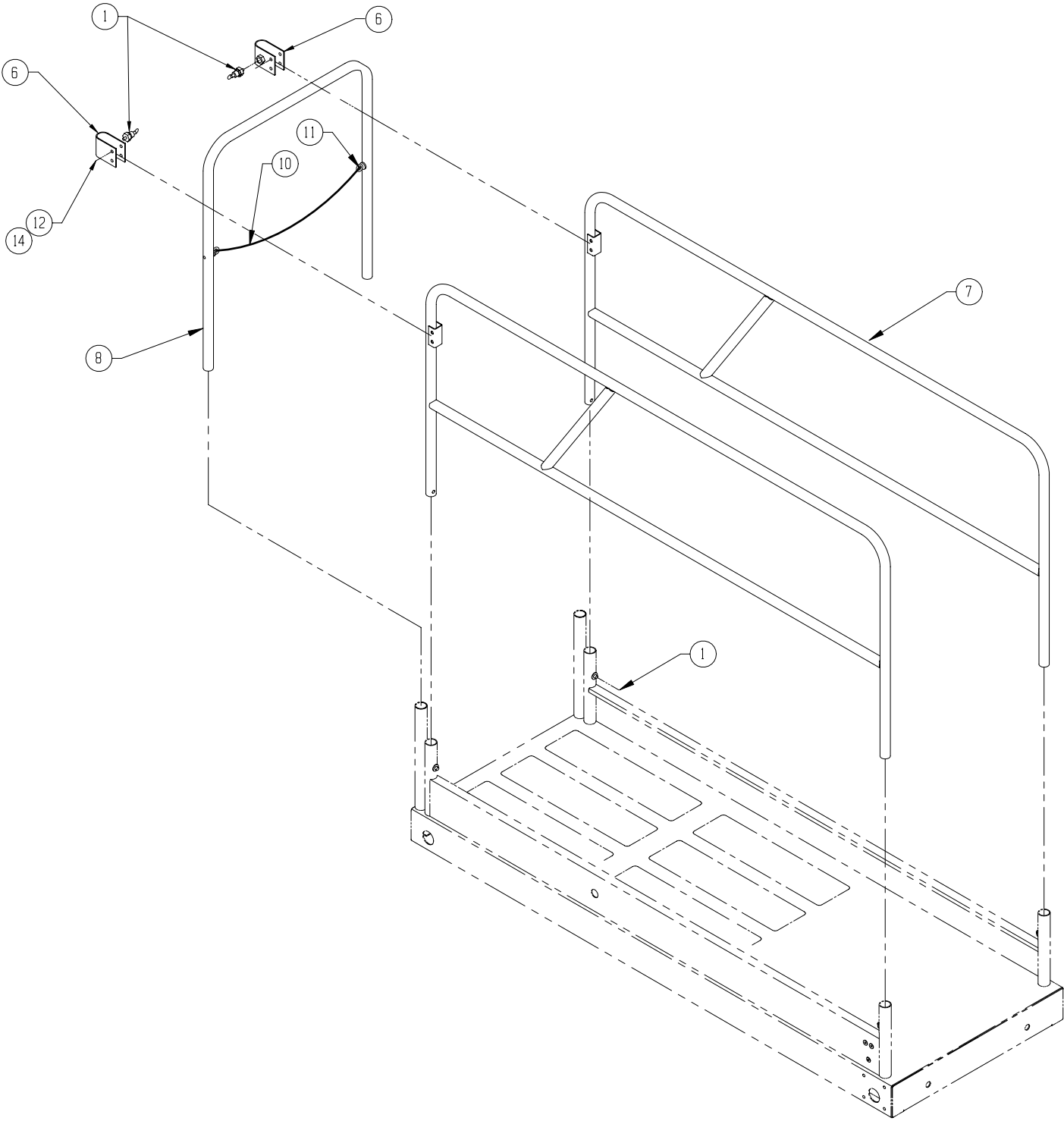
1. PRESS A BEARING IN FROM EACH SIDE OF 3 X 5 TUBE UNTILL FLUSH WITH COLLAR.



Guardrail Assembly
066005-026

ITEM	PART	DESCRIPTION	QTY
1	003570-005	PULL PIN WITH ROUND KNOB	6
6	066498-000	WELDMENT, GATE LATCH	2
7	066257-026	WELDMENT SIDE RAIL	2
8	066261-026	WELDMENT, END RAIL	1

ITEM	PART	DESCRIPTION	QTY
10	063133-000	CHAIN ASS'Y	1
11	015748-002	REPAIR LAPLINK	1
12	011248-005	NUT 5/16-18	4
14	011253-016	SCREW 5/16-18 HHC X 2	4

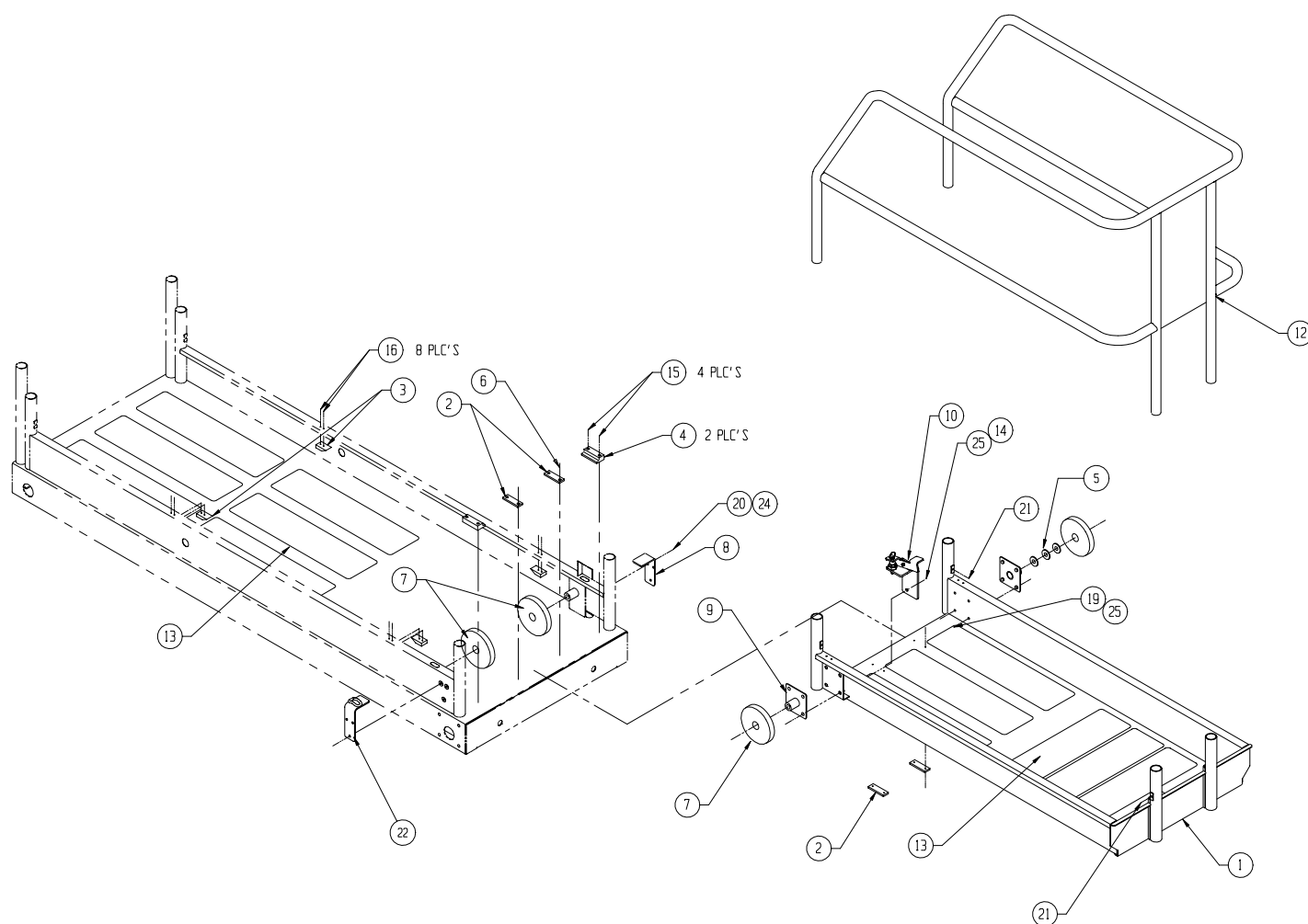


Deck Extension Assembly

066006-026

ITEM	PART	DESCRIPTION	QTY
1	066251-026	WELDMENT DECK EXT.	1
2	066198-000	WEAR PAD	4
3	066193-000	STOP	4
4	066176-000	WEAR PAD	2
5	014996-020	WASHER SAE 1 1/4 PLATED	6
6	026553-004	RIVET 3/16 DIA X 5/16 GRIP	8
7	066195-000	PLATFORM ROLLER	4
8	066407-010	BRACKET	1
9	066256-000	WELDMENT ROLLER MOUNT	2
10	067185-000	DECKLOCK ASSY-SLIDEOUT	1
12	066260-026	WELDMENT EXT. RAIL	1

ITEM	PART	DESCRIPTION	QTY
13	027966-005	SAFETY WALK 6 X 24	12
14	011254-016	SCREW HHC 3/8-16 X 2	2
15	026553-008	RIVET 3/16 DIA X 9/16 GRIP	4
16	026553-010	RIVET 3/16 DIA X .626-750 GRIP	8
19	011254-014	SCREW HHC 3/8-16 X 1 3/4	6
20	011252-006	SCREW HHC 1/4-20 X 3/4	6
21	003570-005	PULL PIN WITH ROUND KNOB	4
22	066407-110	BRACKET WELDMENT	1
24	011240-004	WASHER 1/4 FLAT	6
25	011238-006	WASHER 3/8 LOCK	8



Control Module

066008-026

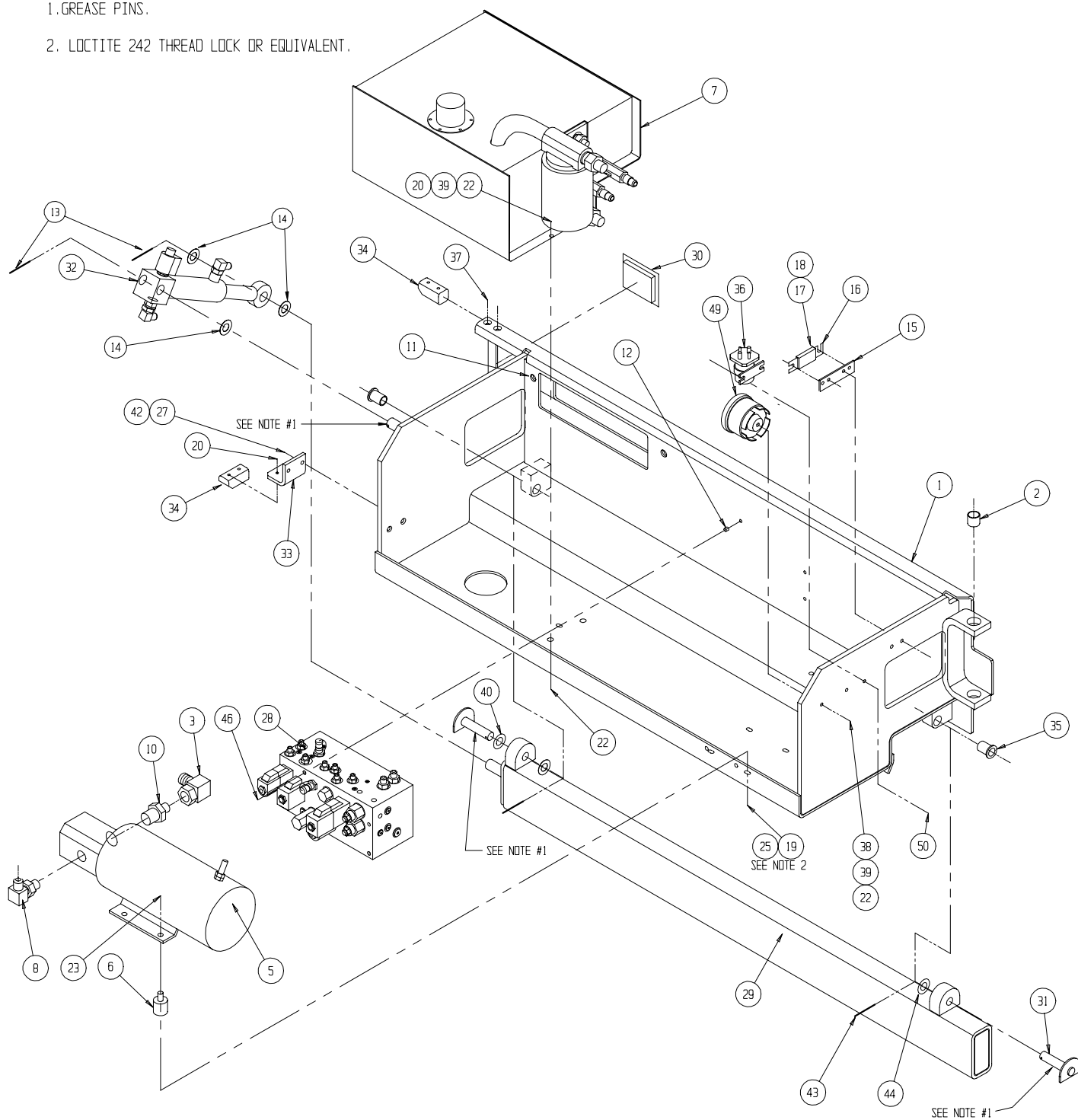
ITEM	PART	DESCRIPTION	QTY
1	066309-011	CONTROL MODULE WELDMENT	1
2	027931-016	BUSHING OILITE #AA-1049-14	2
3	011937-007	90 12FJX-12MJ	1
5	101230-000	POWER UNIT	1
-	101230-010	MOTOR	REF
-	101230-011	PUMP	REF
-	101230-014	BRUSHES	REF
6	066046-007	MOUNT VIBRATION	4
7	066780-021	HYDRAULIC RESERVOIR ASSY	1
8	011934-004	FITTING ELBOW 6MBH-6MJ	1
9	020733-002	FITTING TEE 6FJX-6MJ	1
10	011941-012	FITTING STR 8MB-12MJ	1
11	014252-006	NUTSERT 3/8-16	2
12	014252-004	NUTSERT 1/4-20 UNC	3
13	011757-010	PIN COTTER 3/4 RUE	2
14	014996-012	WASHER 3/4	3
15	010149-000	FUSE BLOCK	1
16	010148-001	FUSE 175 AMP	1
17	013965-010	SCREW HEX HD #10-24 X 1 1/4	2
18	011248-003	NUT HEX #10-24	2
19	011253-006	SCREW HHC GR5 5/16-18 X 3/4	4
20	011252-008	SCREW HHC GR5 1/4-20 X 1	2
22	011248-004	NUT, 1/4-20 ESNA	4

ITEM	PART	DESCRIPTION	QTY
23	011248-005	NUT HEX ESNA 5/16-18	4
25	011238-005	WASHER 5/16 SPLIT LOCK	4
27	011248-006	NUT ESNA 3/8-16	2
28	101120-121	VALVE ASSEMBLY	1
29	066735-001	WELDMENT, DEPRESSION TUBE	1
30	062791-002	LATCH COVER	1
31	066753-000	WELDMENT, PIVOT PIN	2
32	066803-001	CYLINDER ASSEMBLY	1
33	066342-000	ANGLE	1
34	066192-000	BLOCK, COVER	2
35	011781-011	BUSHING OILITE #FF-703-1	2
36	010122-001	SOLENOID 24V SPDT	1
37	011828-008	SCREW FLAT HD SOC 1/4-20 X 1	2
38	011252-010	SCREW HHC 1/4-20 X 1 1/4	2
39	011240-004	WASHER 1/4 FLAT	2
40	014996-010	WASHER 5/8	1
42	011240-006	WASHER 3/8 STD FLAT	2
43	011757-007	PIN COTTER #REU 30	2
44	064350-010	SHIM 5/8ID X 1 OD X .031 STL	2
46	011252-036	SCREW HHC 1/4-20 X 4 1/2	3
49	066807-001	HORN DUAL TONE	1
50	011252-006	SCREW RD HD 6-32 X 3/4	1

NOTES:

1. GREASE PINS.

2. LOCTITE 242 THREAD LOCK OR EQUIVALENT.

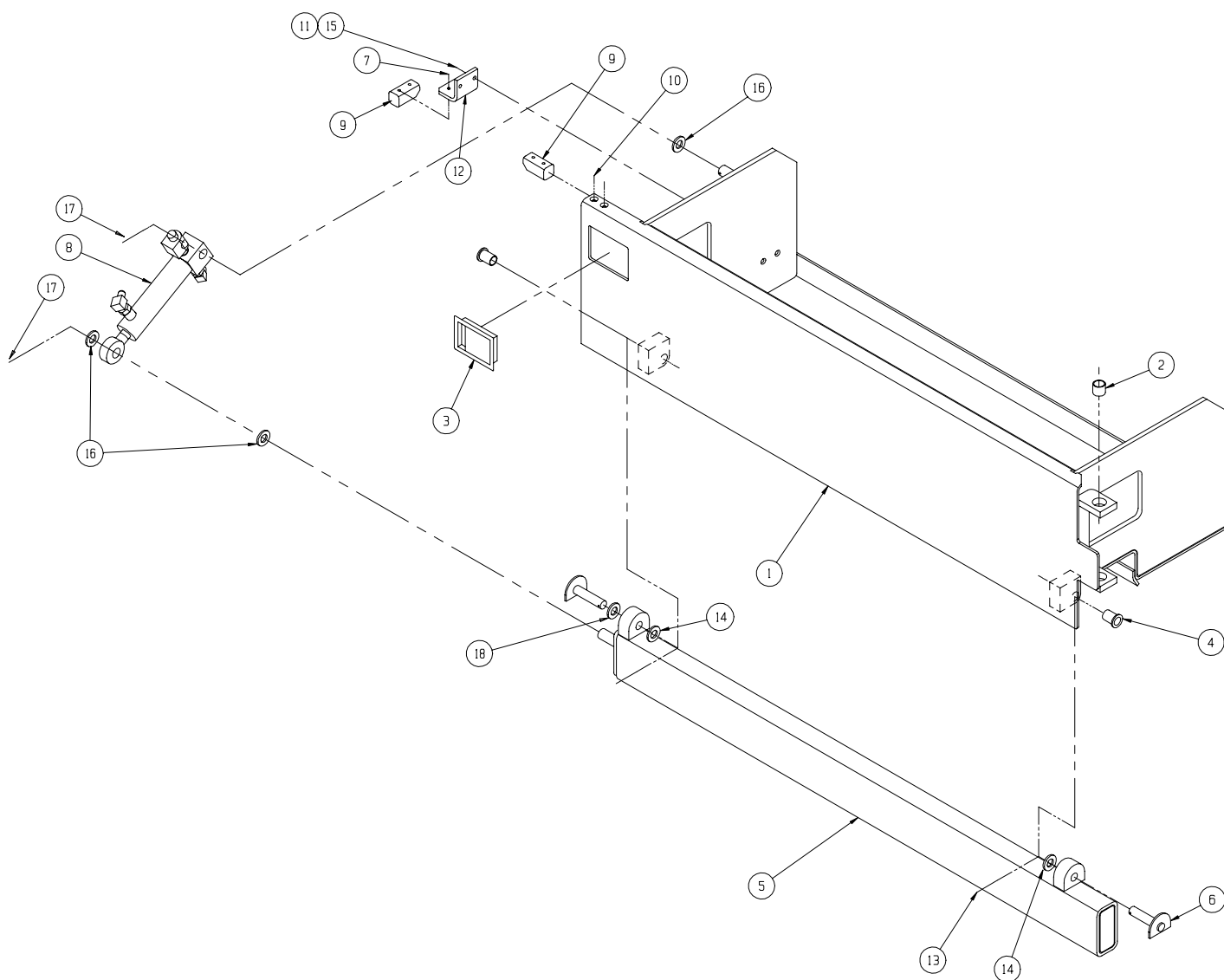


Power Module

066009-026

ITEM	PART	DESCRIPTION	QTY
1	066310-026	POWER MODULE WELDMENT	1
2	027931-016	BUSHING OILITE #AA-1049-14	2
3	062791-002	LATCH COVER	1
4	011781-011	BUSHING OILITE #FF-703-1	2
5	066735-001	WELDMENT, DEPRESSION TUBE	1
6	066753-000	WELDMENT, PIVOT PIN	2
7	011252-008	SCREW HHC 1/4-20 X 1	2
8	066803-001	CYLINDER ASSEMBLY	1
9	066192-000	BLOCK, COVER	2

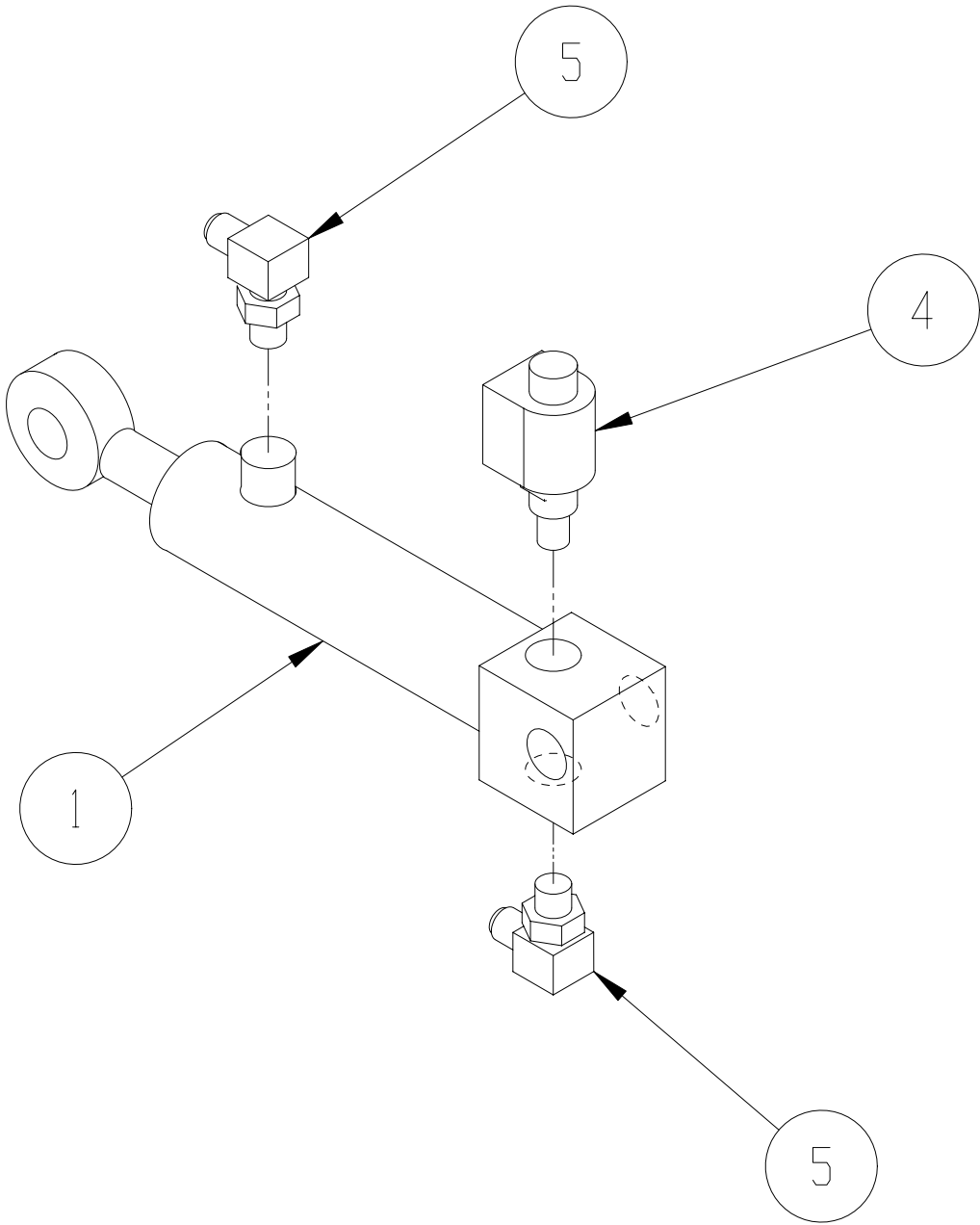
ITEM	PART	DESCRIPTION	QTY
10	011828-008	SCREW FLAT HD SOC 1/4-20 X 1	2
11	011248-006	NUT ESNA 3/8-16	2
12	066342-000	ANGLE	1
13	011757-007	PIN COTTER #REU 30	2
14	064350-010	SHIM 5/8 ID X 1 OD X .031 STL	3
15	011240-006	WASHER 3/8 STD FLAT	2
16	014996-012	WASHER - 3/4	3
17	011757-010	PIN COTTER 3/4 RUE	2
18	014996-010	WASHER - 5/8	1



Depression Mechanism Cylinder Assembly

066803-001

ITEM	PART	DESCRIPTION	QTY
1	066700-002	CYLINDER	1
*	066700-010	SEAL KIT	REF
4	063973-001	VALVE N.C.	1
5	011934-001	FITTING 90° 4MB-4MJ	2



Hydraulic Manifold

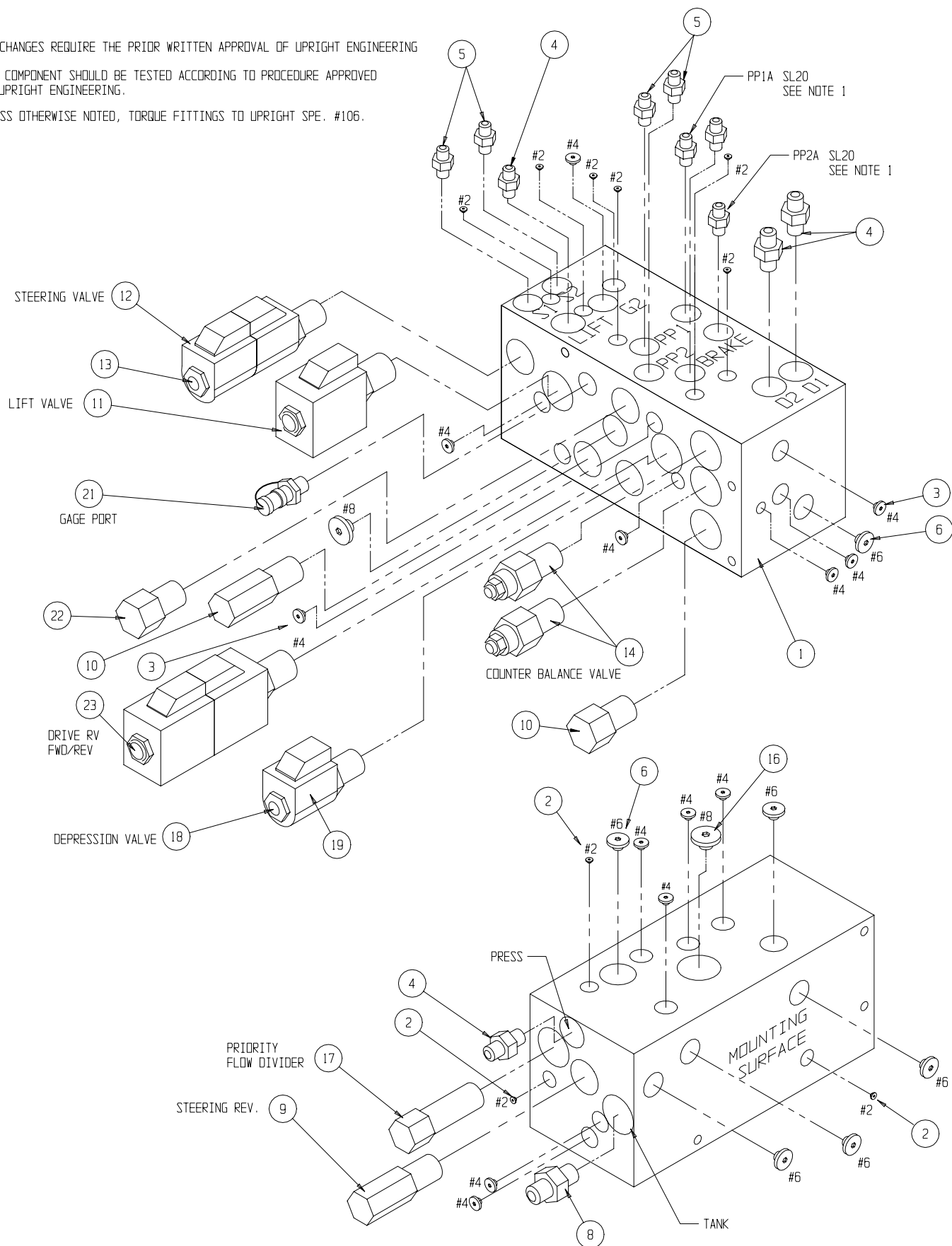
101120-121

ITEM	PART	DESCRIPTION	QTY.
1	100020-040	CONTROL VALVE BLOCK	1
2	012004-002	FITTING #2 PLUG	9
3	012004-004	FITTING #4 PLUG	14
4	011941-005	FITTING STRAIGHT 6MB - 6MJ	4
5	011941-001	FITTING STR 4MBH - 4MJ	5
6	012004-006	FITTING PLUG #6	7
8	011941-009	FITTING 8MB-8MJX	1
9	060390-013	RELIEF VALVE, STEERING (1500 PSI)	1
10	060390-025	RELIEF VALVE, MAIN (3000 PSI)	1
11	063923-006	2 POS - 4 WAY SOLENOID W/ COIL	1

ITEM	PART	DESCRIPTION	QTY.
12	-	COIL	REF
13	064845-000	3 POS - 4 WAY SOLENOID W/ COILS	1
14	101120-035	COUNTERBALANCE VALVE	2
16	020021-008	FITTING PLUG #8	1
17	064843-000	FLOW DIVIDER VALVE (1.0 GPM)	1
18	063973-001	2 POS POPPET VALVE W/ COIL	1
19	-	COIL	REF
21	063965-001	FITTING GAUGE	1
22	064841-000	CHECK VALVE	1
23	063923-021	3 POS - 4 WAY SOLENOID W/ COILS	1

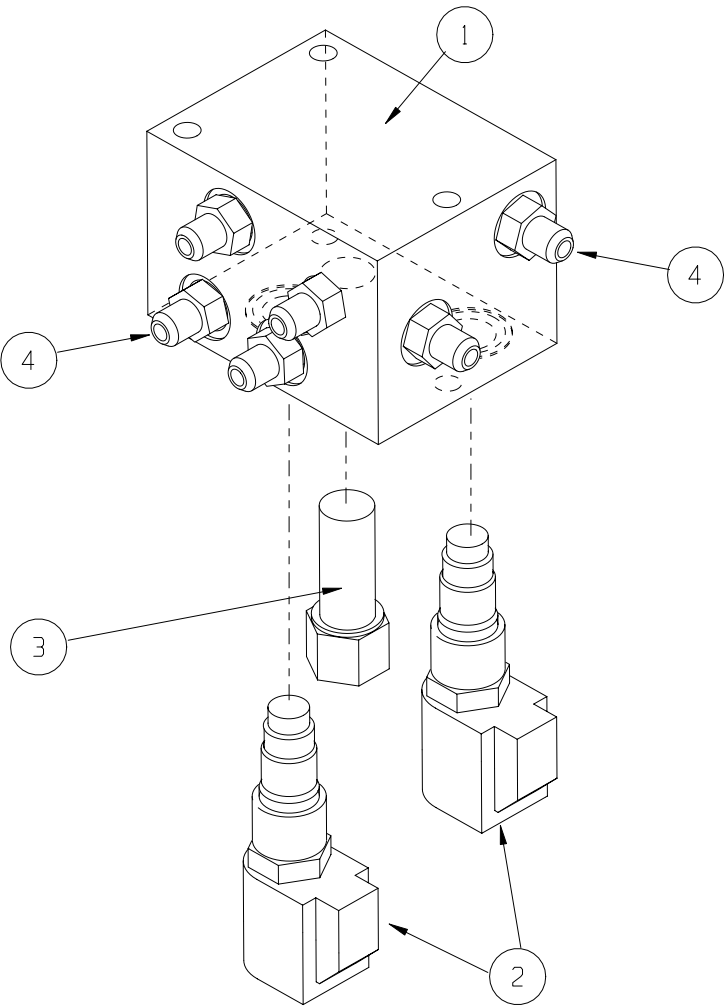
NOTE:

1. ALL CHANGES REQUIRE THE PRIOR WRITTEN APPROVAL OF UPRIGHT ENGINEERING
2. THIS COMPONENT SHOULD BE TESTED ACCORDING TO PROCEDURE APPROVED BY UPRIGHT ENGINEERING.
3. UNLESS OTHERWISE NOTED, TORQUE FITTINGS TO UPRIGHT SPE. #106.



Series Parallel Manifold
114059-000

ITEM	PART	DESCRIPTION	QTY
1	-	VALVE BLOCK - SERIES PARALLEL	REF
2	061797-000	VALVE, 3 WAY 2 POSITION	2
3	063924-008	VALVE, FLOW DIVIDER	1
4	011941-010	FITTING, STR 8MB-8MJ	6

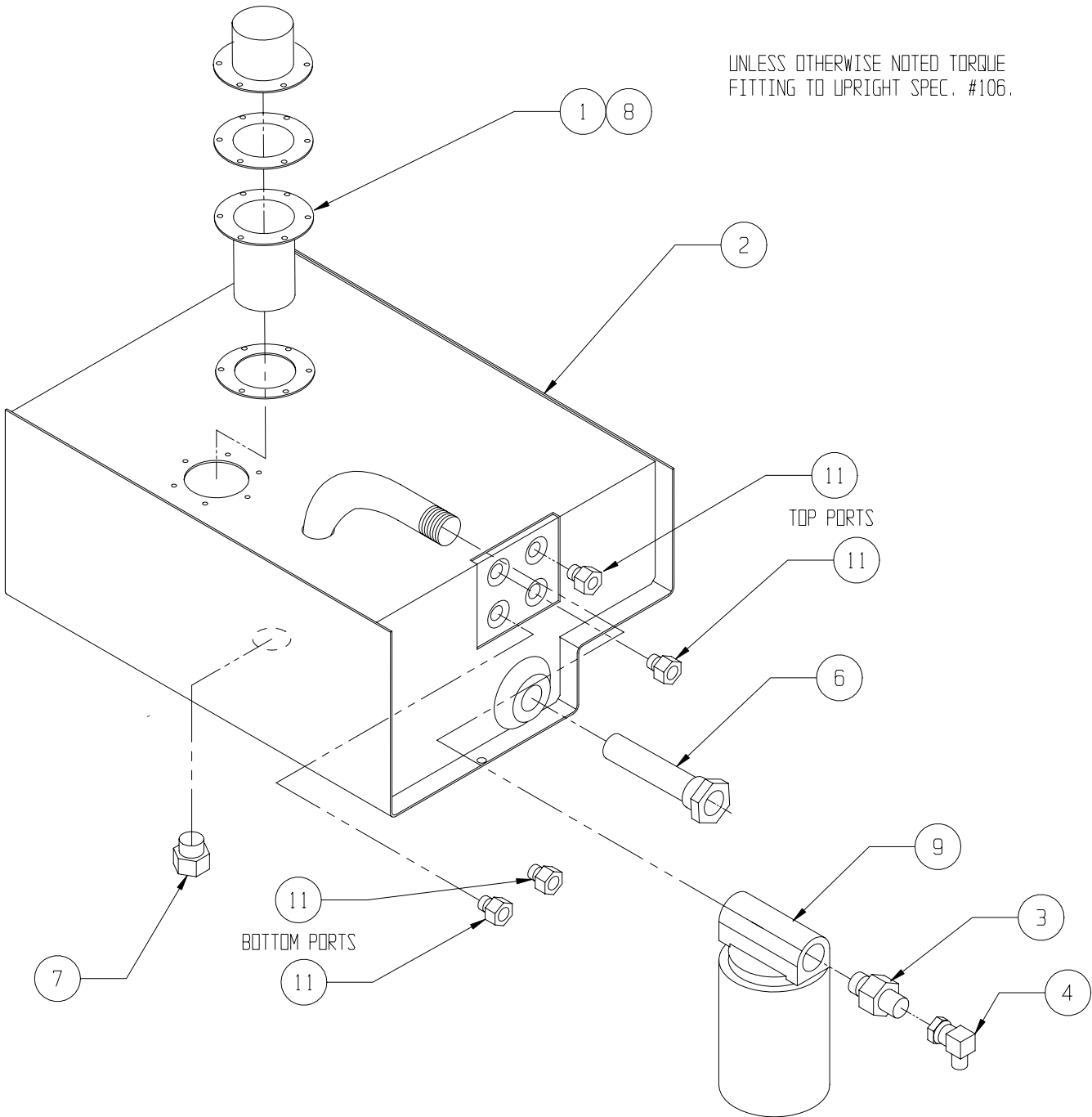


Hydraulic Reservoir

066780-021

ITEM	PART	DESCRIPTION	QTY
1	05963-002	FILLER BREATHER 5PSI	1
2	066779-010	WELDMENT RESERVOIR X32N	1
3	011939-018	FITTING STR 12MP-6MJ	1
4	011937-003	FITTING 90 6FJX-6MJ	1
6	061818-000	FITTING SUCTION SCREEN	1

ITEM	PART	DESCRIPTION	QTY
7	021305-006	FITTING PLUG MAGNETIC	1
8	011811-006	SCREW SELF TAP 10-32 X 1/2	6
9	005154-001	FILTER	1
	005154-002	REPLACEMENT FILTER	
11	020021-006	FITTING PLUG 6MB	4

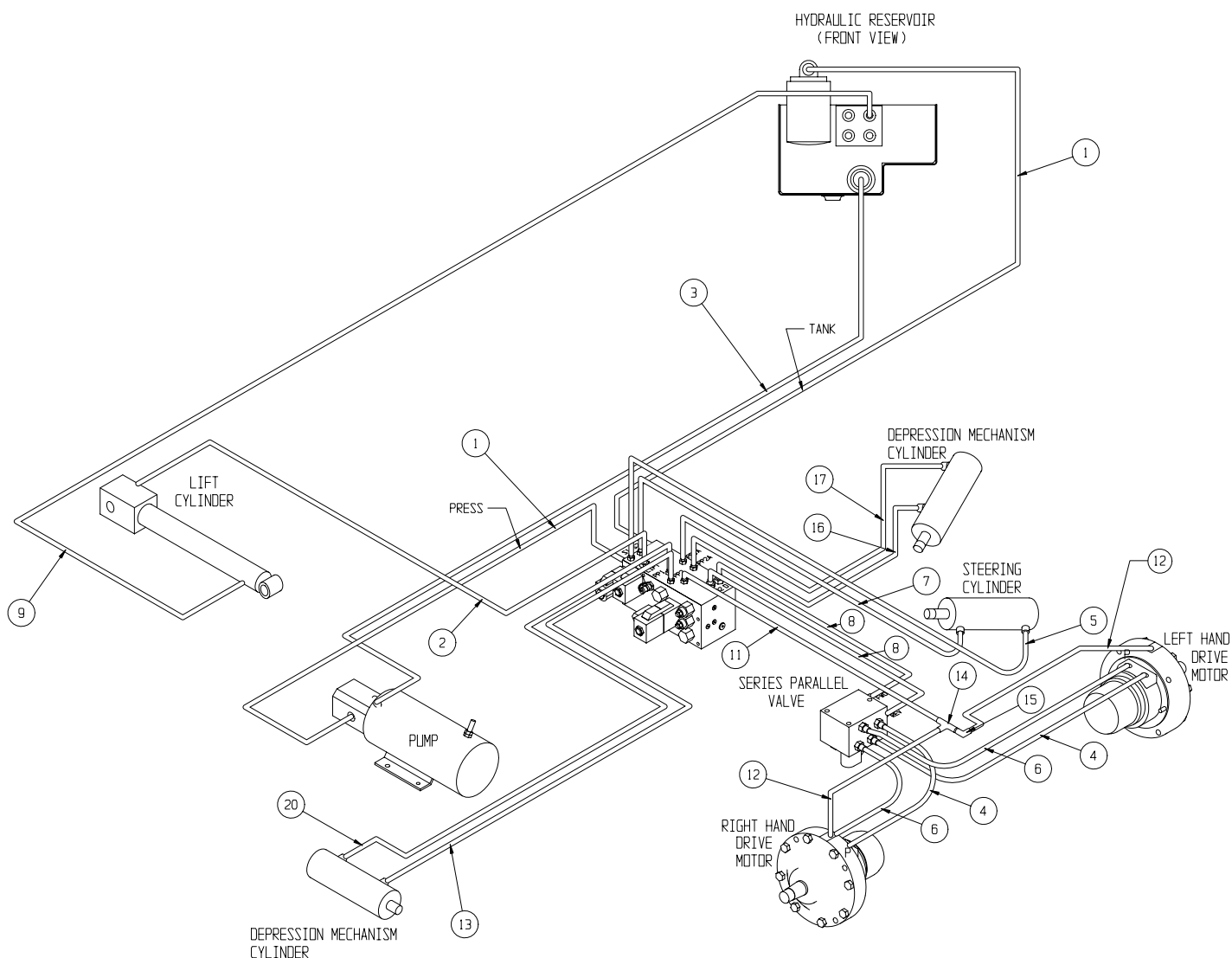


Hose Kit

066061-026

ITEM	PART	DESCRIPTION	QTY
1	068965-016	HOSE ASS'Y 3/8 X 16 (6FJX-6FJX90)	2
2	068965-150	HOSE ASS'Y 3/8 X 150 (6FJX-6FJX90)	1
3	061789-008	HOSE ASS'Y 3/4 X 8 3/4 (12FJX-12MP)	1
4	114061-029	HOSE ASS'Y 3/8 X 29 (8FJX-8FJX)	2
5	107093-055	HOSE ASS'Y 1/4 X 55 (6FJX-4FJX 90)	1
6	114061-028	HOSE ASS'Y 3/8 X 28 (8FJX-8FJX)	2
7	107093-046	HOSE ASS'Y 1/4 X 46 (6FJX-4FJX 90)	1
8	114062-027	HOSE ASS'Y 3/8 X 27 (8FJX-6FJX90)	2
9	062192-040	HOSE ASS'Y 1/4 X 191 (6FJX-6FJX)	1

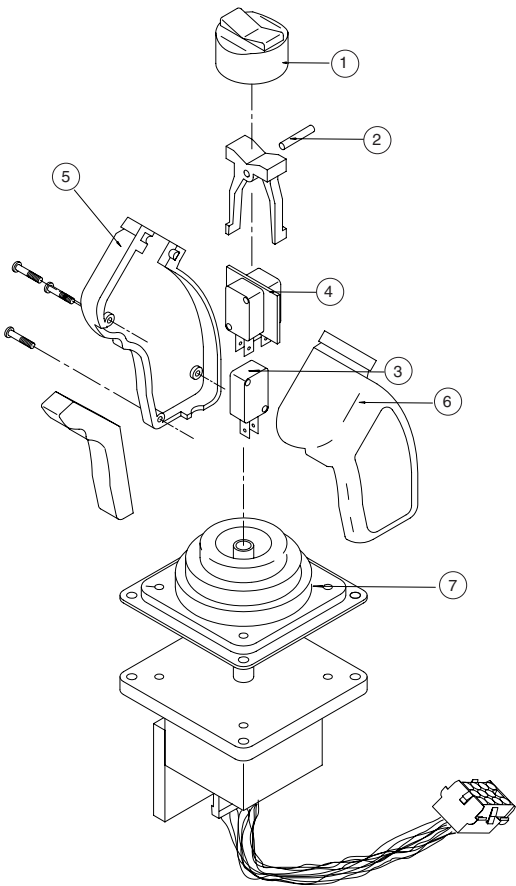
ITEM	PART	DESCRIPTION	QTY
11	107090-028	HOSE ASS'Y 1/4 X 28 (4FJX-4FJX90)	1
12	068737-035	HOSE ASS'Y 1/4 X 35 (4FJX-4FJX)	2
13	107090-045	HOSE ASS'Y 1/4 X 45 (4FJX-4FJX90)	1
14	020032-001	TEE FITTING 4MJ-4MJ-4MJ	1
15	011937-001	FITTING 4MJ-4FJ90	1
16	107090-105	HOSE ASS'Y 1/4 X 105 (4FJX-4FJX90)	1
17	107090-111	HOSE ASS'Y 1/4 X 111 (4FJX-4FJX90)	1
20	107090-048	HOSE ASS'Y 1/4 X 48 (4FJX-4FJX90)	1



Control Handle

065512-000

ITEM	PART NO.	DESCRIPTION	QTY
1	063953-001	CAP, RUBBER	1
2	065512-013	ROCKER, PIN	1
3	063953-007	SWITCH, INTERLOCK	1
4	065512-015	SWITCH, STEERING	1
5	065512-016	HANDLE HALF, RIGHT	1
6	065512-017	HANDLE HALF, LEFT	1
7	065512-018	BOOT, HANDLE	1

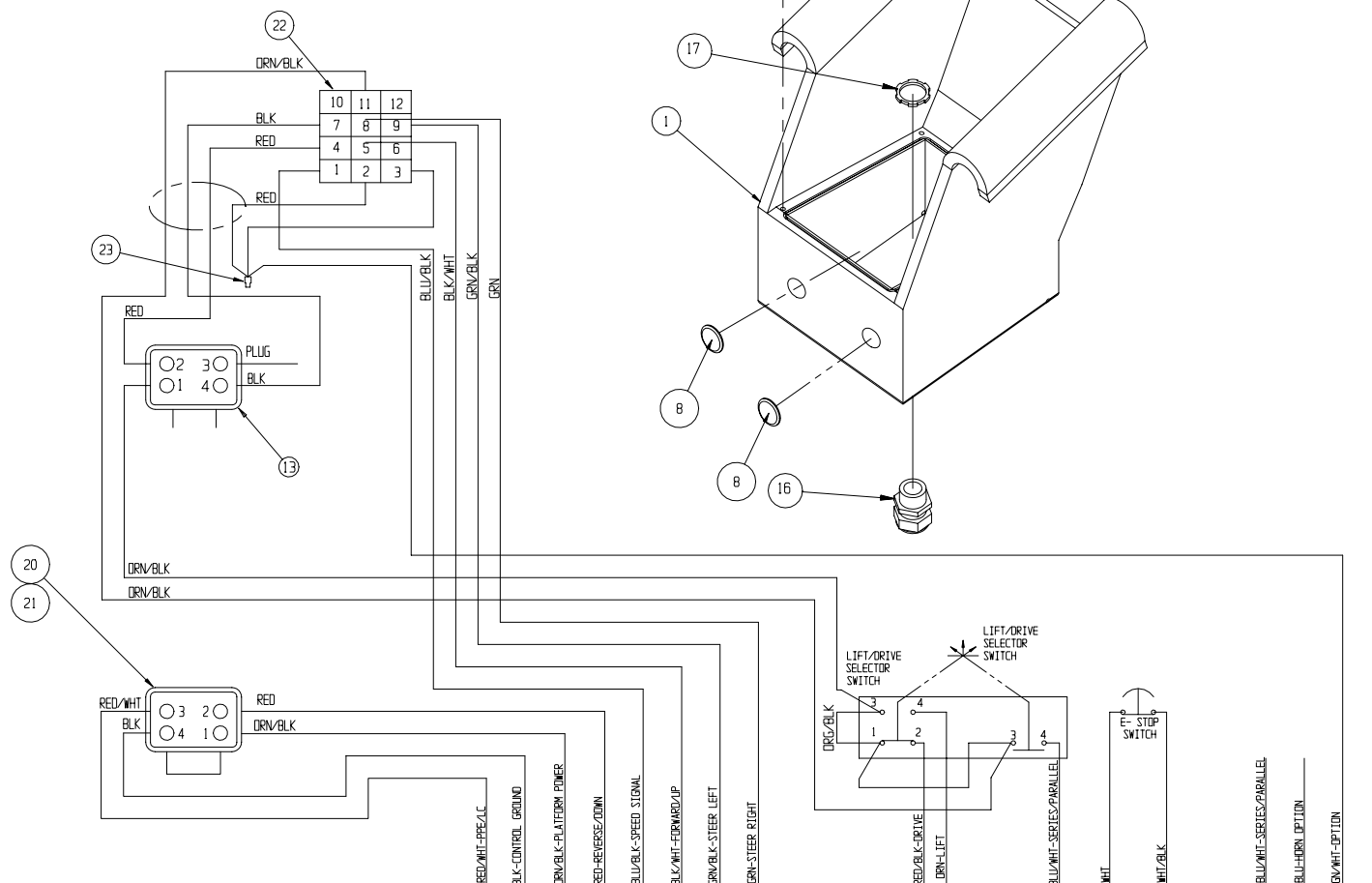
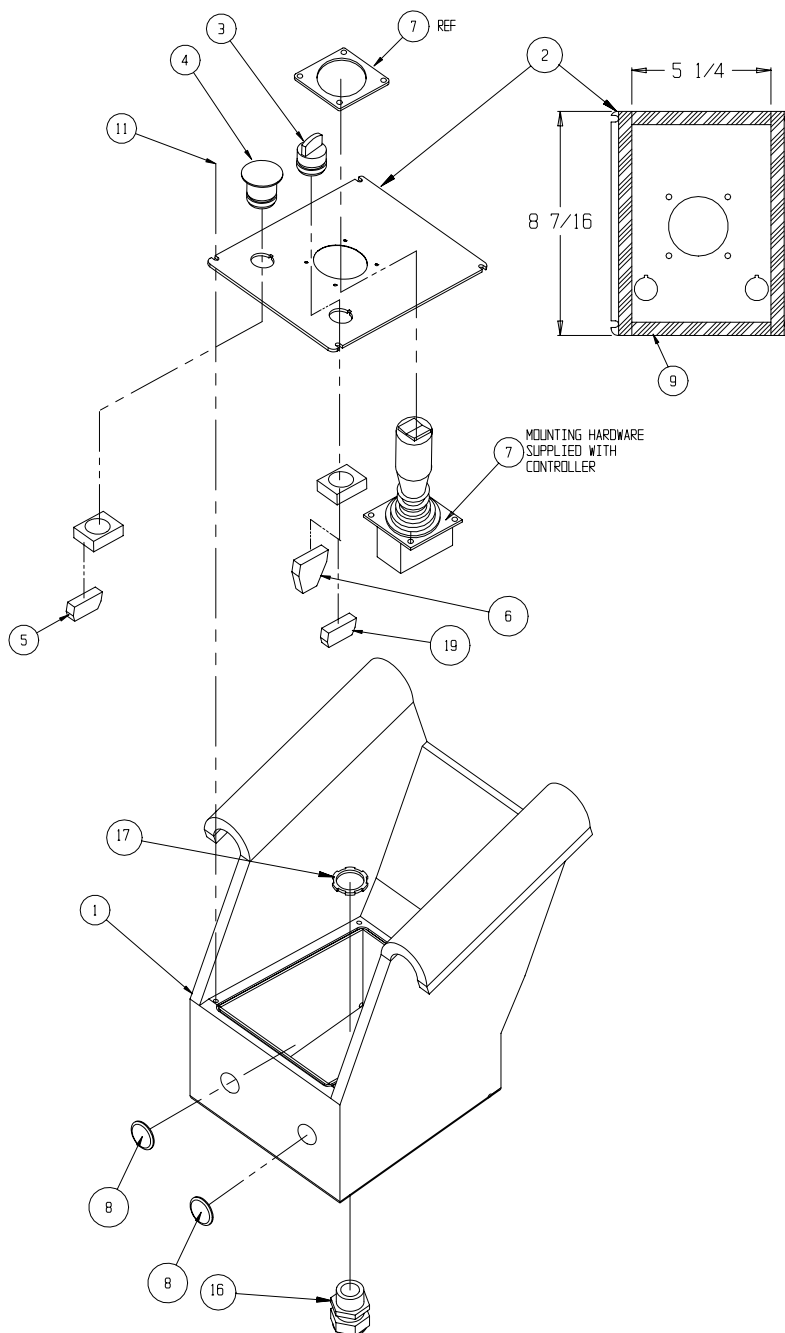
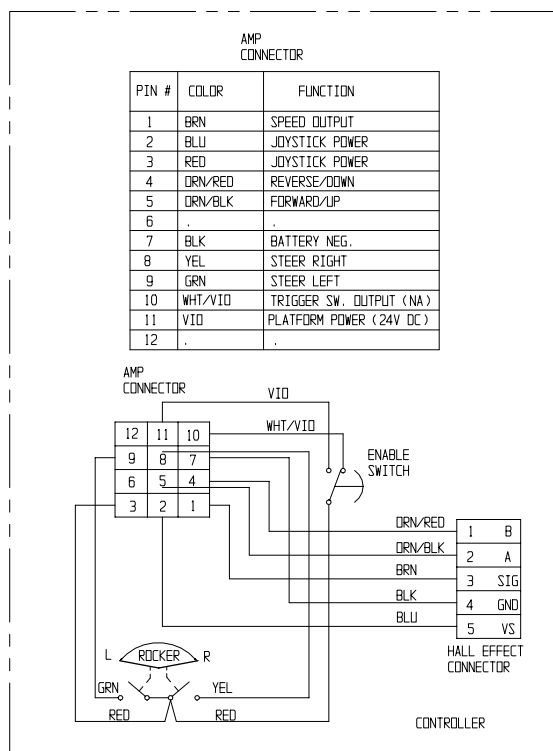


Platform Controls

066013-020

ITEM	PART	DESCRIPTION	QTY
1	101188-010	BOX CONTROLLER	1
2	101223-003	COVER CONTROLLER	1
3	066805-003	SWITCH SELECTOR-3 POSITION	1
4	066805-006	SWITCH RED MUSHROOM	1
5	066805-011	CONTACT NC	1
6	066805-012	CONTACT NO - NC	1
7	065512-000	CONTROLLER PQ	1
8	063926-011	HOLE PLUG	2
9	068889-099	WEATHERSTRIP	FT 2.3

ITEM	PART	DESCRIPTION	QTY
11	011761-004	SCREW SLOTTED TRUSS HD MACH 10-24 UNC X 1/2	4
13	101240-002	CABLE ASSY CONTROLLER DOM	1
16	029925-010	CONN CABLE	1
17	029939-003	LOCKNUT 3/4	1
19	066805-010	CONTACT BLOCK N.O.	1
20	067990-020	4 PIN RECEPTACLE DT04-4P	1
21	067990-023	4 PIN WEDGE W4P	1
22	063956-003	CONN 12 PIN	1
23	029630-003	WIRE JOINT (4 X 18GA/ 2 X 12GA)	1

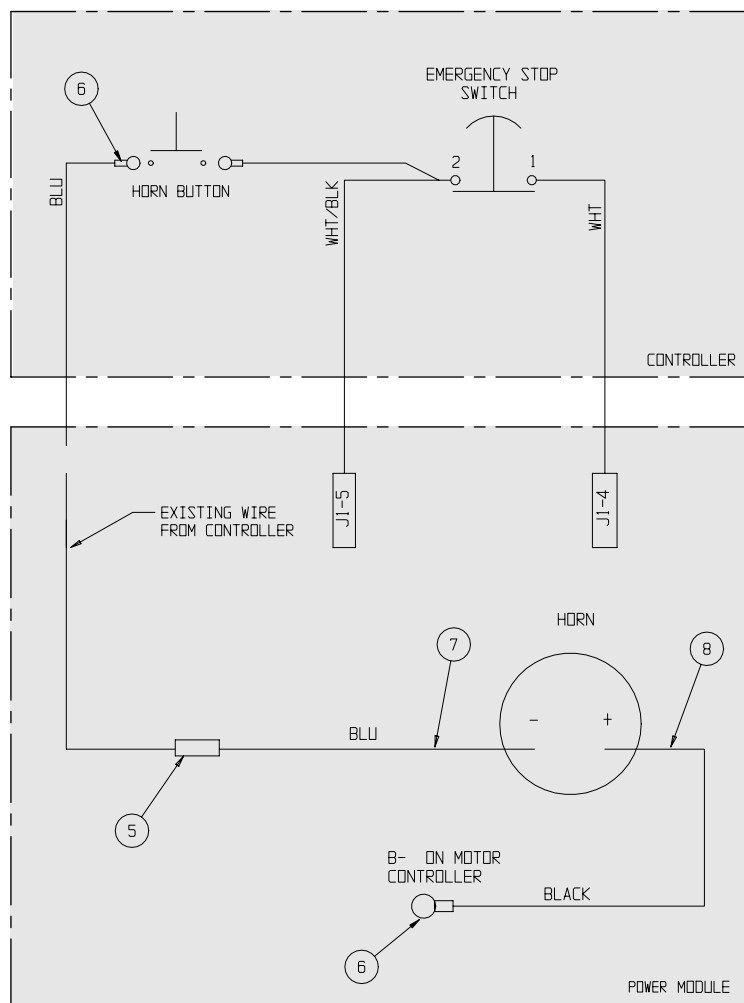
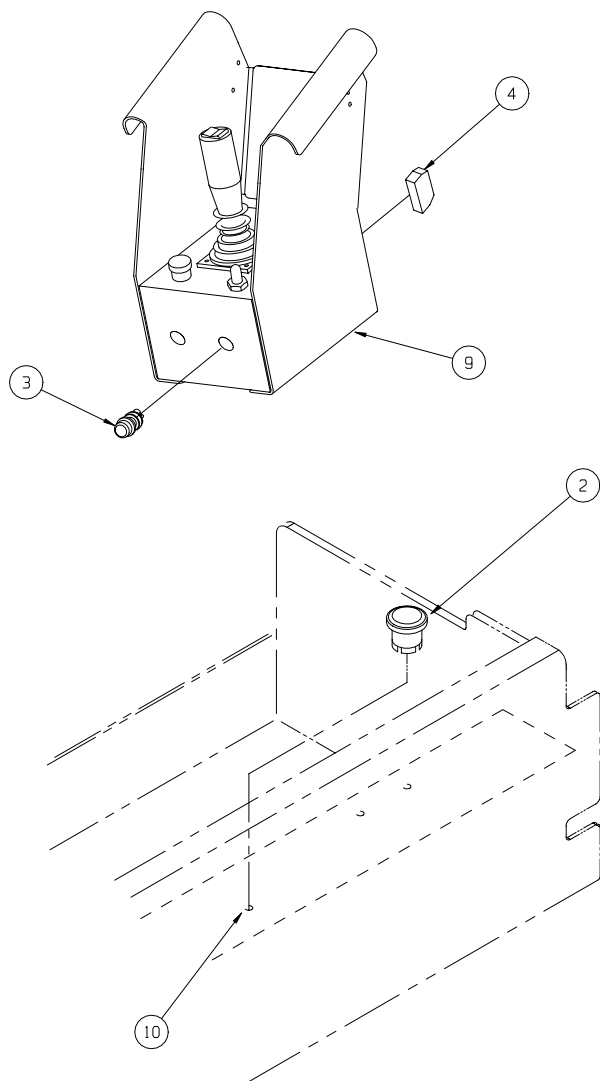


Horn Option

066614-020

ITEM	PART	DESCRIPTION	QTY
1	-	CONTROL MODULE ASSEMBLY	REF
2	066807-003	HORN, 24 VDC	1
3	066805-018	SWITCH, PUSH BUTTON 6E	1
4	066805-010	CONTACT BLOCK NO	1
5	029601-013	CONNECTOR, BUTT 16-14 GA	1

ITEM	PART	DESCRIPTION	QTY
6	029601-013	CONNECTOR, RING TERMINAL	4
7	029453-099	WIRE, 16 AWG BLUE	4 FT
8	029452-099	WIRE, 16 AWG BLACK	4 FT
9	-	CONTROLLER ASSY	REF
10	011252-006	SCREW HHC 1/4-20 X 3/4	1



Lower Control Box Assembly

066014-020

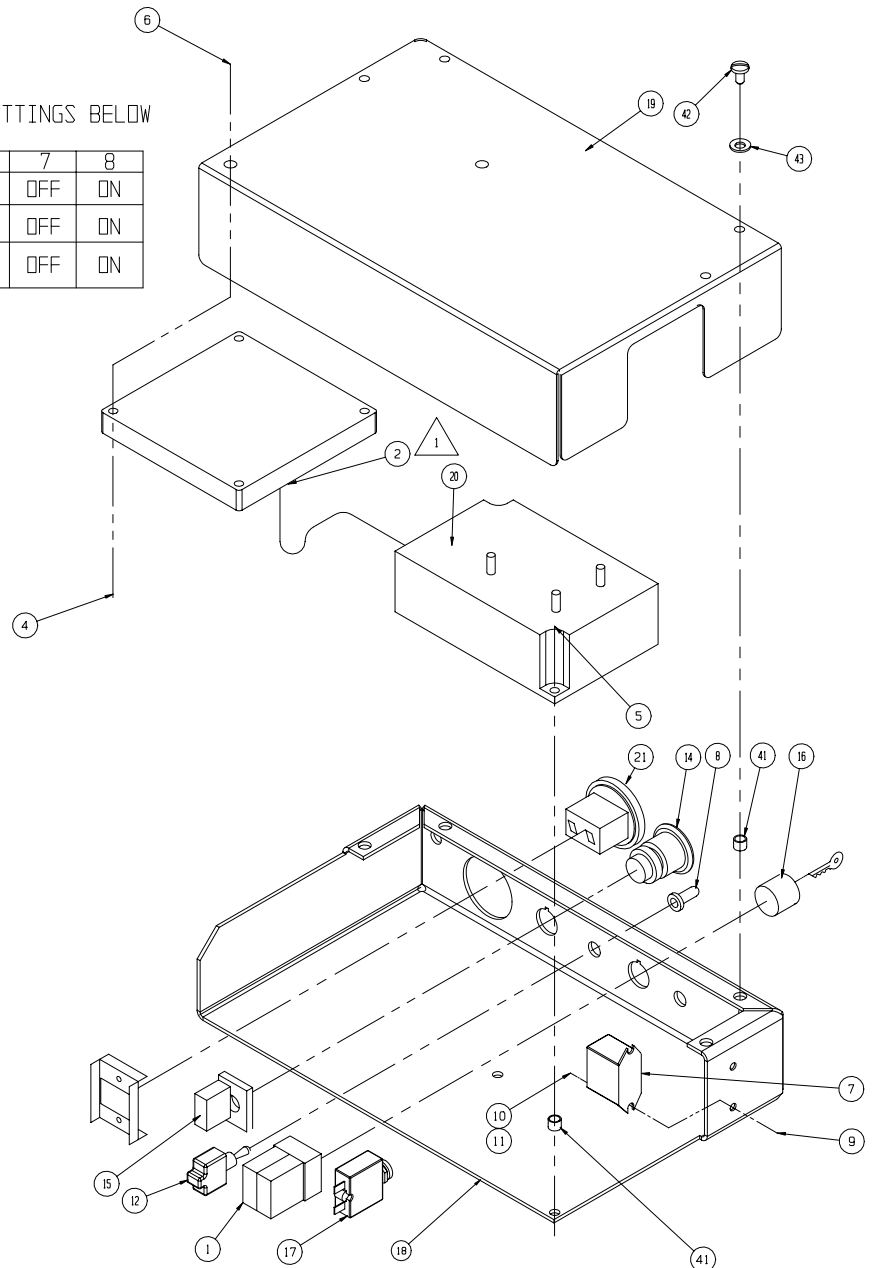
ITEM	PART	DESCRIPTION	QTY
1	066805-010	SWITCH CONTACT N.O.	2
2	065709-001	CIRCUIT BOARD	1
4	011248-004	NUT HEX ESNA 1/4-20 UNC	2
5	011252-008	SCREW HHC 1/4-20 UNC X 1	2
6	011252-012	SCREW HHC 1/4-20 UNC X 1 1/2	2
7	063951-002	RELAY 24 V	1
8	029872-000	BOOT SWITCH COVER	1
9	011288-006	SCREW PAN HD #6-32 X 3/4	2
10	011240-001	WASHER FLAT #6 STD	2
11	011248-047	NUT 6-32	2
12	012798-001	TOGGLE SWITCH	1

ITEM	PART	DESCRIPTION	QTY
14	066805-006	SWITCH PUSH BOTTON	1
15	066805-011	CONTACT BLOCK N.C.	1
16	066805-004	KEYSWITCH	1
17	068582-005	CIRCUIT BRAKER	1
18	066755-020	LOWER CONTROL BOX	1
19	066756-020	PANEL, COVER	1
20	065708-001	MOTOR CONTROL	1
21	015752-000	HOURLMETER	1
41	014252-004	NUTSERT 1/4-20	6
42	011252-004	SCREW HHC 1/4-20 X 1/2 LG	4
43	011240-004	MASHER 1/4 FLAT	4

NOTES:  FOLLOW SEVCON DIPP SWITCH SETTINGS BELOW

SWITCH #	1	2	3	4	5	6	7	8
X20	ON	OFF	OFF*	ON*	OFF	ON	OFF	ON
X26/31/32	ON	ON	OFF*	ON*	OFF	OFF	OFF	ON
X26LN	ON	ON	OFF*	OFF*	OFF	ON	OFF	ON

* SWITCHES 3 AND 4 MAY DEVIATE BASED ON SPECIFIC MACHINE PERFORMANCE.

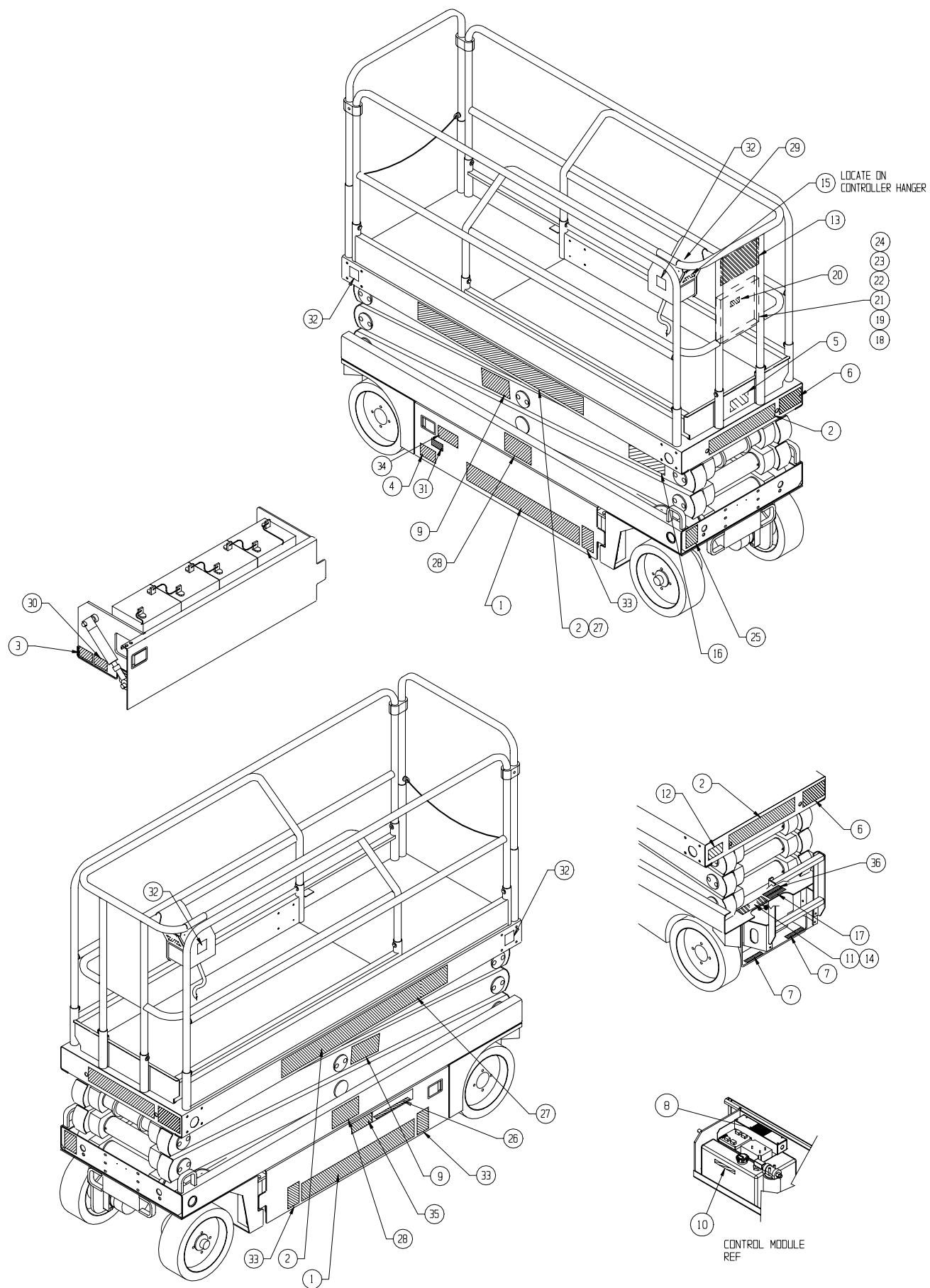


Label Kit

114035-000

ITEM	PART	DESCRIPTION	QTY
1	061683-006	LABEL UPRIGHT	2
2	061683-004	LABEL UPRIGHT	4
3	005221-000	LABEL MAINTAIN BATTERY	1
4	066552-000	LABEL HYDR GAS	1
5	101251-000	LABEL MAX LOAD DECK EXT	1
6	101250-000	LABEL MAX LOAD PLATFORM - 500 LBS	2
7	014222-003-99	LABEL FORK LIFT HERE	2
8	066555-000	LABEL LIMIT SWITCHES	1
9	066553-000	LABEL WARNING	2
10	060197-000	LABEL HYDRAULIC FLUID	1
11	061205-005	LABEL NAME PLATE	1
12	061220-002	LABEL ANSI	1
13	066550-000	LABEL DANGER	1
14	065368-000	TACK	4
15	066554-000	LABEL READ INSTRUCTIONS	1

ITEM	PART	DESCRIPTION	QTY
16	066561-000	LABEL SAFETY STAND	1
17	066558-000	LABEL EMER LOWER PULL HANDLE	1
20	010076-001	LABEL INSTRUCTIONS	1
25	066556-000	LABEL WARNING (COLLISION)	1
26	066559-000	LABEL LOWER CONTROLS	1
27	114060-000	LABEL X 26 Ultra-N	2
28	061684-016	LABEL X	2
29	101222-005	LABEL CONTROLLER	1
30	062562-001	LABEL - BATTERIES	1
31	066522-000	LABEL - BATTERY CHARGER	1
32	064444-000	LABEL - USA	4
33	066556-001	LABEL - WARNING	3
34	107051-000	LABEL BATTERY DISCONNECT	1
35	101252-005	LABEL MAX WHEEL LOAD	1
36	068639-000	POWER TO PLATFORM	1

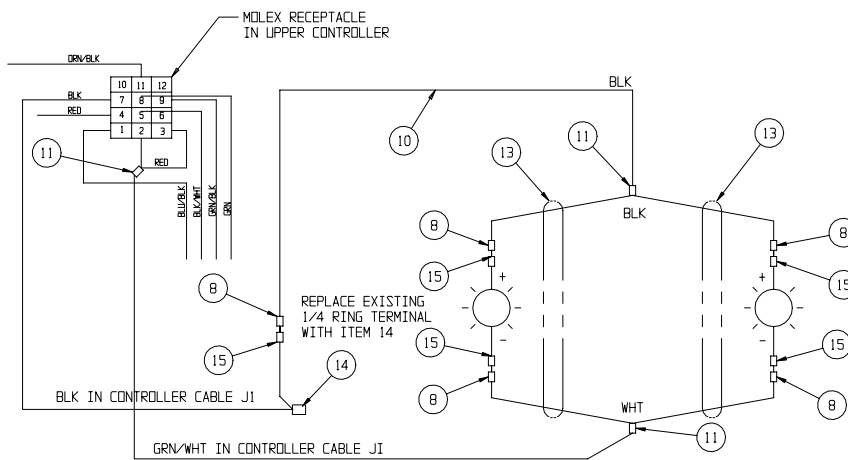
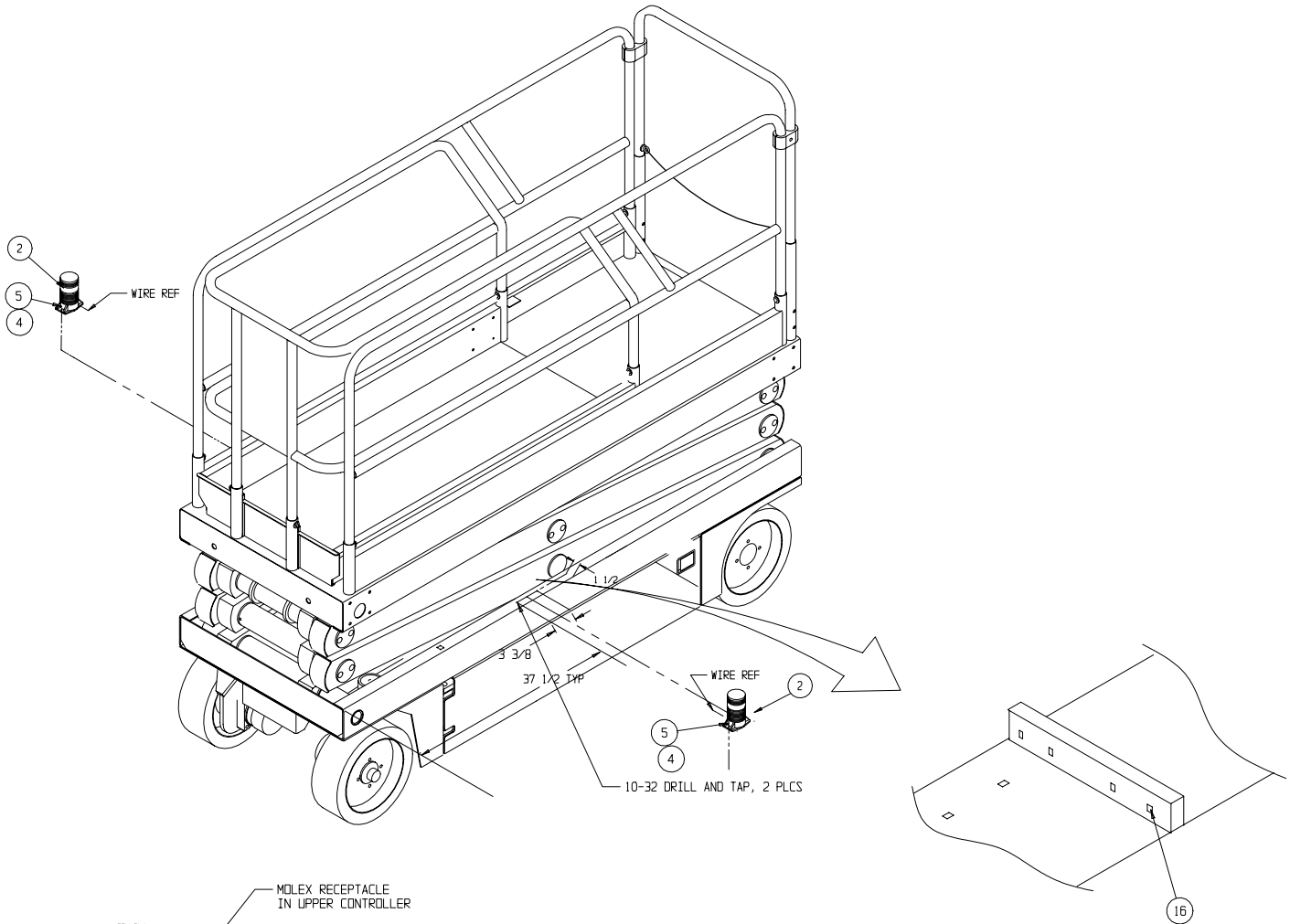


Flashing Amber Light Option

066611-030

ITEM	PART	DESCRIPTION	QTY
2	012848-014	BEACON	2
4	011238-002	WASHER, SPLIT LOCK #10	4
5	011826-008	SCREW, #10-32 UNF RD MACHINE X 1 LG	4
8	029931-003	CONN 1/4 F PUSH 16-14 AWG	5
10	029452-099	WIRE, 16 AWG COPPER BLACK	2 FT

ITEM	PART	DESCRIPTION	QTY
11	029620-003	CONNECTOR, BUTT 12-10 GA, (YELLOW)	3
13	029496-099	CABLE 16 AWG X 2 COND	12 FT
14	029601-020	CONN 1/4 F PUSH 12-10 AWG	1
15	014914-001	CONN 1/4 M PUSH 16-14 AWG	5
16	013283-002	CABLE TIE	6



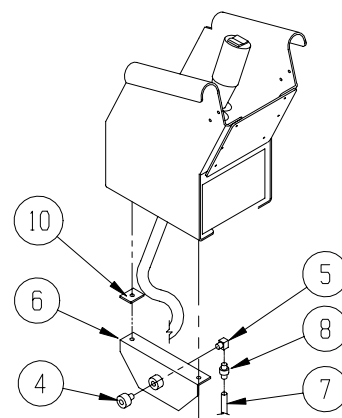
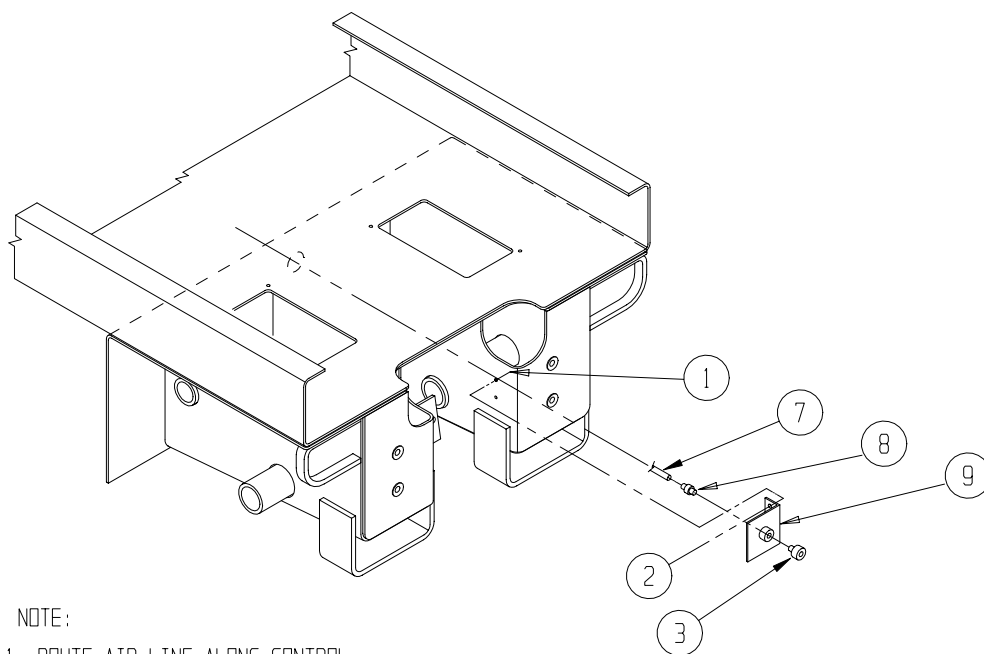
WIRING DIAGRAM

Air to Platform Option

066629-000

ITEM	PART	DESCRIPTION	QTY
1	011249-003	LOCK NUT ESNA HEX #10-32	2
2	011826-008	SCREW RD.HD. MACH #10-32	2
3	012728-000	COUPLING M AIR	1
4	012729-003	COUPLING M AIR	1
5	011917-007	FITTING 90 6MP-6FP	1

ITEM	PART	DESCRIPTION	QTY
6	063594-001	BACKET WELDMENT	1
7	015770-099	HOSE 3/8 SYN FLEX 3600-06	FT 50
8	064274-002	FITTING HOSE	2
9	063191-000	BRACKET	1
10	065682-000	SPACER	1

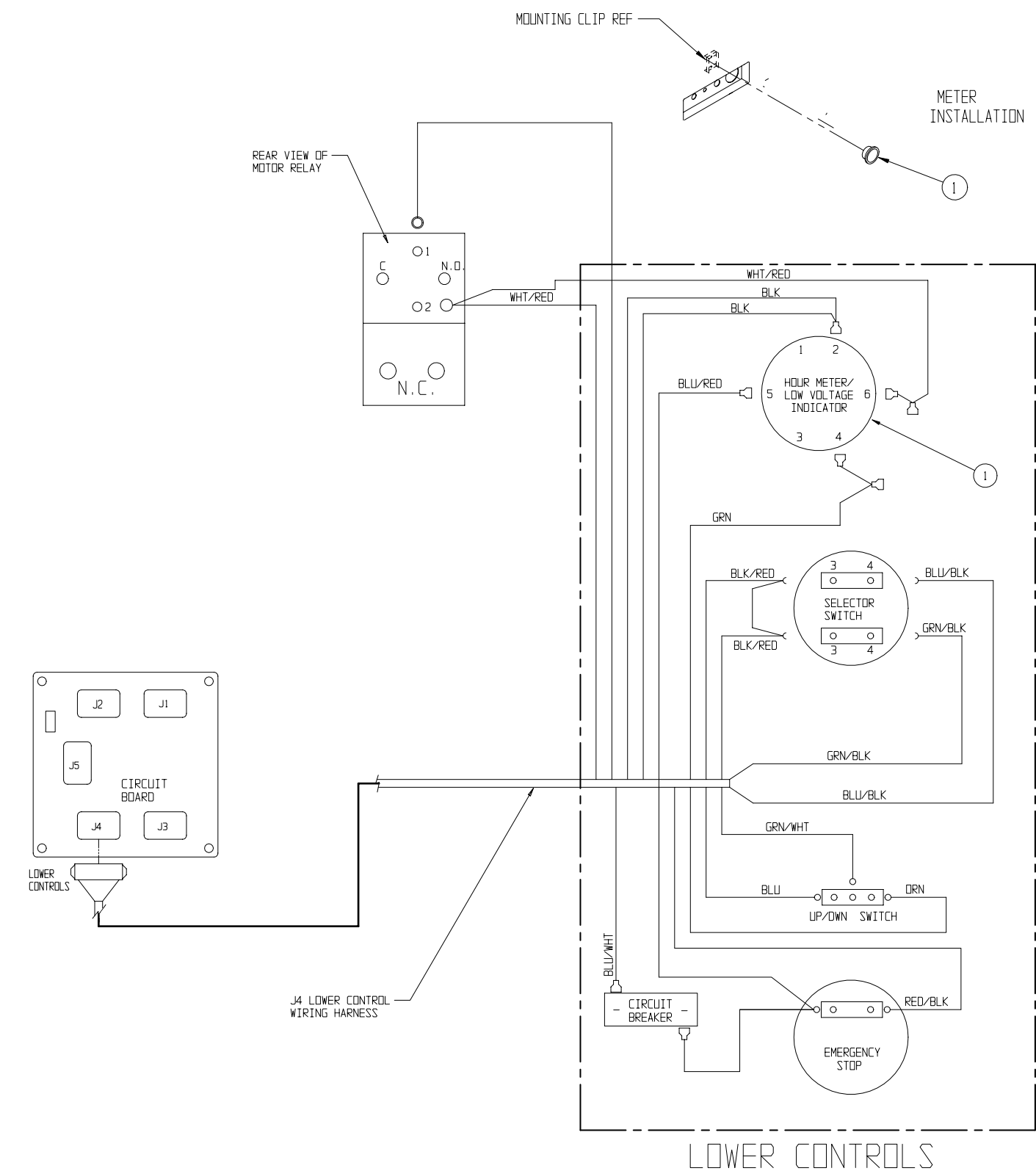


NOTE:

1. ROUTE AIR LINE ALONG CONTROL CABLE LINE.
2. THIS AIR TO PLATFORM OPTION IS NOT COMPATIBLE WITH REMOVEABLE CONTROLLER OPTION.

Hour Meter/Low Voltage Indicator Option
066613-020

ITEM	PART	DESCRIPTION	QTY
1	029959-000	HR/LOW VOLTAGE INDOCATOR	1

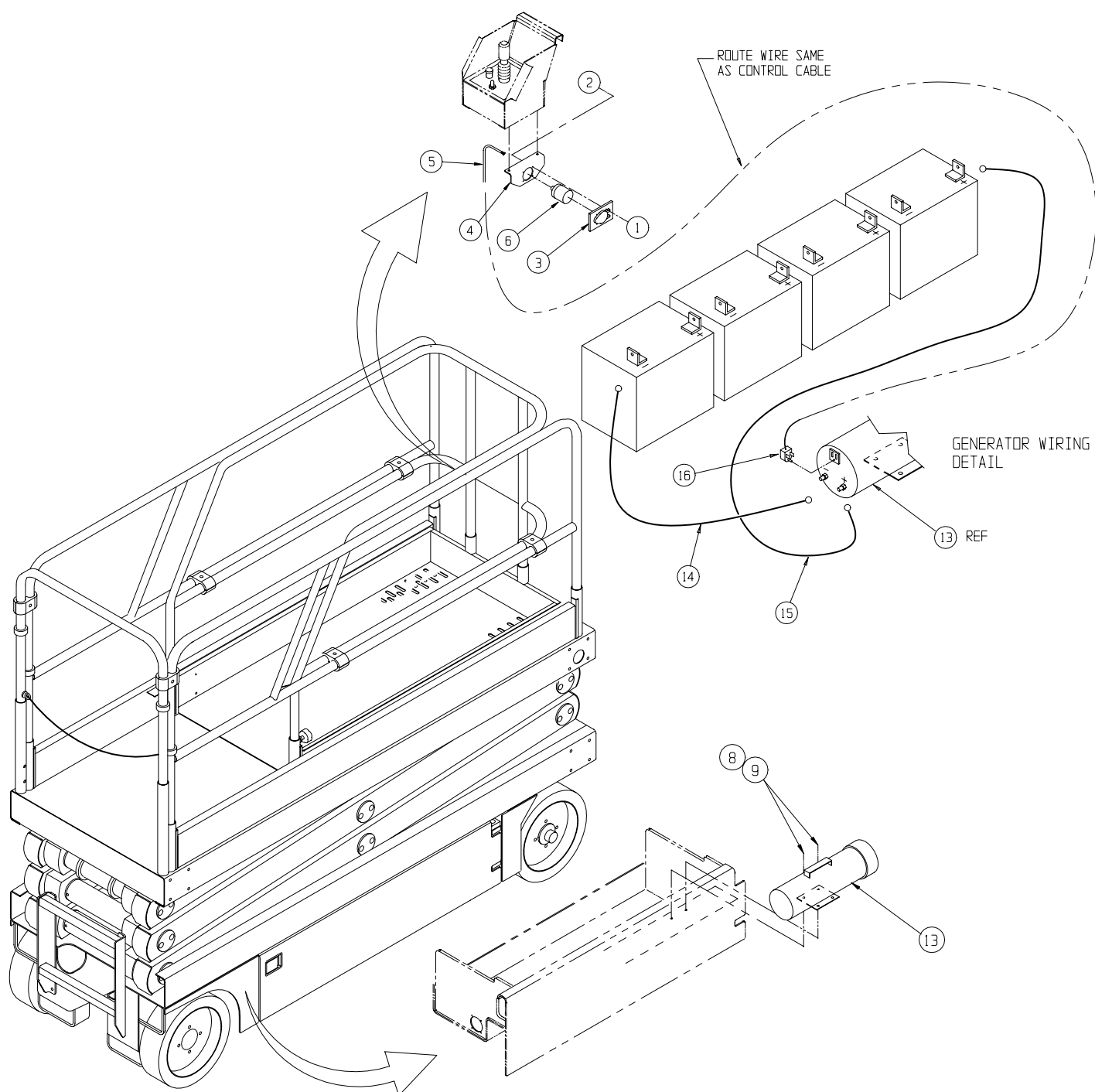


Generator Option

066615-000

ITEM	PART	DESCRIPTION	QTY
1	011715-006	SCREW, RD. HD. #6-32 X 3/4 LG.	4
2	011248-047	NUT, ESNA #6-32	4
3	08942-001	OUTLET	1
4	066505-000	BRACKET	1
5	029495-099	WIRE, 14GA 3 COND.	FT 50
6	029961-001	SEAL, INLET PLUG	1

ITEM	PART	DESCRIPTION	QTY
8	011248-004	NUT 1/4-20 UNC	2
9	011252-008	SCREW HHC 1/4-20 X 1	2
13	026461-000	GENERATOR	1
14	064195-044	CABLE ASSY (NEG) 44"	1
15	064195-024	CABLE ASSY (POS) 24"	1
16	029938-000	THREE PRONG PLUG - 90	1



Removable Controller Option

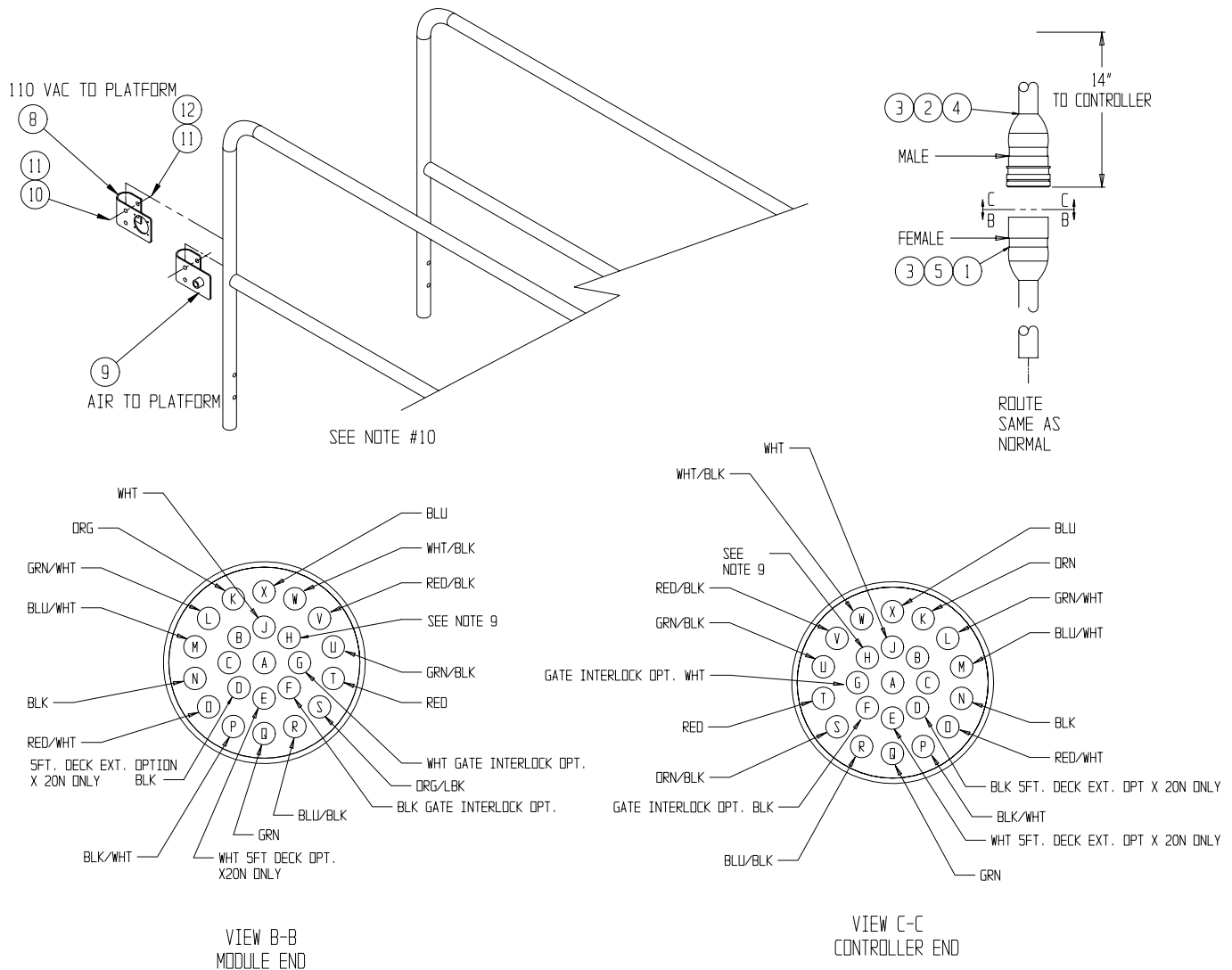
061898-001

ITEM	PART	DESCRIPTION	QTY
1	028800-003	PLUG CONNECTOR (FEMALE)	1
2	028800-004	PIN CONTACT (MALE)	15
3	028800-015	PLUG SEALING	16
4	028800-016	RECEPTACLE CONNECTOR W/ CLAMP (MALE)	1
5	028800-005	SOCKET CONTACT (FEMALE)	15

ITEM	PART	DESCRIPTION	QTY
8	030719-001	110 VAC BRACKET	1
9	030719-002	AIR BRACKET WELDMENT	1
10	011254-016	SCREW HHC GRD5 3/8-16UNC X 2	4
11	011240-006	WASHER 3/8 STD FLAT	4
12	011248-006	NUT HEX ESNA 3/8-16	2

NOTES

- CUT OFF CONTROL CABLE 14 INCHES BELOW STRAIN RELIEF ON CONTROLLER.
- CUT OUTER CABEL COVER OF LINKAGE CABEL BACK APPROXIMATELY 1-1/2 INCH AND STRIP APPROXIMATELY 1/4 INCH OF EACH END.
- CRIMP SOCKETS (28800-005) ONTO WIRE ENDS AND INSERT INTO CONNECTOR (28800-016). REF. VIEW B-B.
- CUT OUTER CABEL COVER OF CONTROLLER END BACK APPROXIMATELY 1-1/2 INCH AND STRIP APPROXIMATELY 1/4 INCH OF EACH END.
- SLIDE BOOT AND CLAMP ONTO CABLE.
- CRIMP PINS (28800-004) ONTO WIRE ENDS AND INSERT INTO CONNECTOR (28800-003). REF. VIEW C-C.
- CLAMP BOOT TO CONNECTOR.
- CONNECT CONTROLLER AND TEST MACHINE FOR PROPER FUNCTION.
- USE TERMINAL " H " FOR HORN OPTION OR IF AUX WIRE IS REQUIRED.
- ITEM #8 THRU 12 REQD ONLY FOR 110 VAC AND/OR AIR TO PLATFORM.



UpRight

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