

# **Parts Manual**

## **X-Series**

### **European Specifications**

**Serial Numbers 20000 - Current**

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**Publication Number: 114112-020**

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**UpRight**

# X-Series

## European Specifications

### Serial Number 20000 – Current

#### ENGLISH

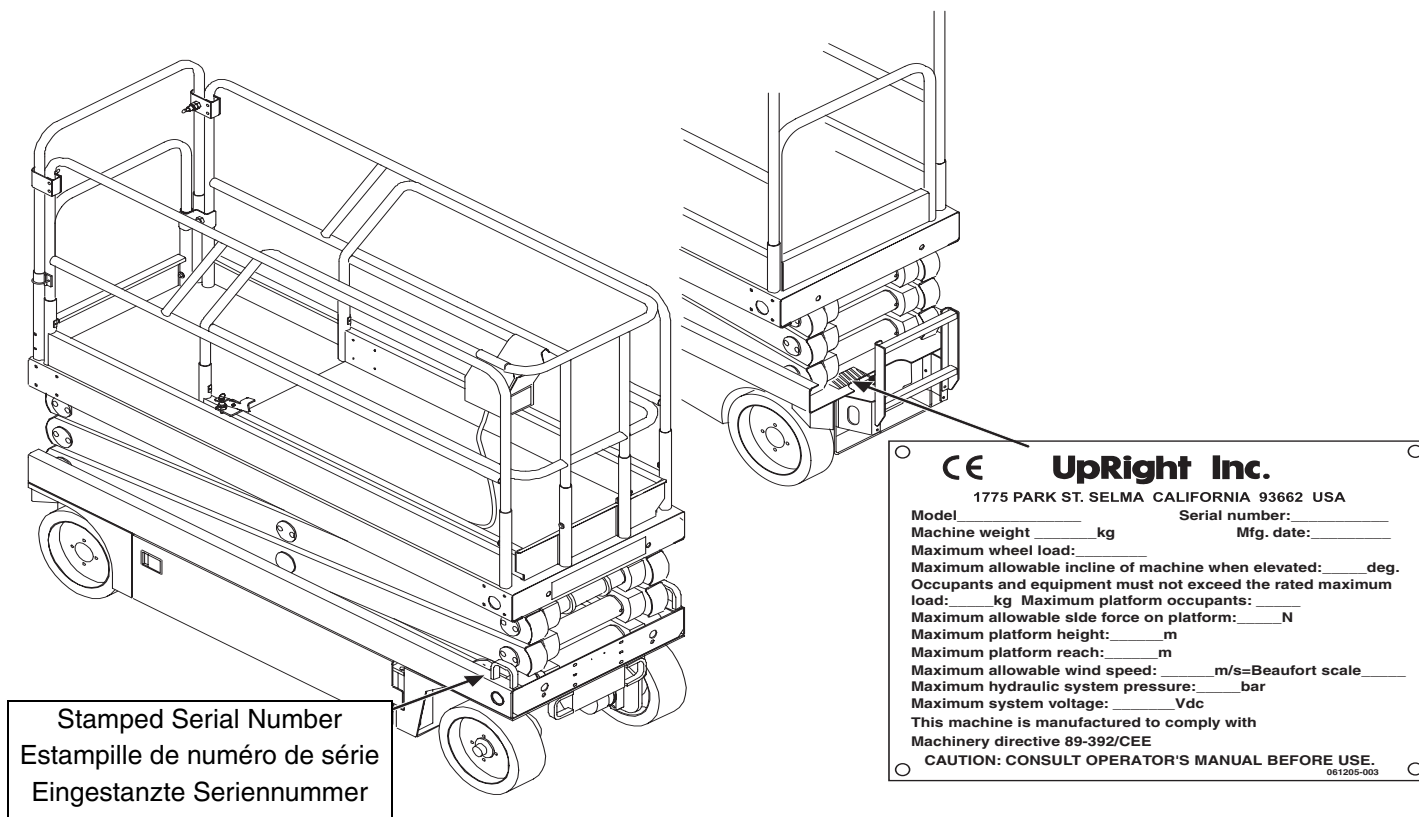
When contacting UpRight for service or parts information, be sure to include the MODEL and SERIAL NUMBERS from the equipment nameplate. Should the nameplate be missing, the SERIAL NUMBER is also stamped on top of the chassis above the front axle pivot.

#### FRANÇAIS

Lors des communications avec UpRight pour des informations au sujet de l'entretien ou des pièces, ne pas oublier d'inclure les NUMÉROS DE MODÈLE et DE SÉRIE inscrits sur la plaque signalétique. Si la plaque signalétique manque, le NUMÉRO DE SÉRIE est également estampé sur le dessus du châssis, au-dessus de l'axe pivot avant.

#### DEUTSCH

Stellen Sie sicher, dass Sie die MODELL- und SERIENNUMMERN auf dem Gerätetypenschild angeben, wenn Sie sich mit UpRight bezüglich Wartungs- oder Ersatzteilm Informationen in Verbindung setzen. Sollte das Typenschild fehlen, finden Sie die SERIENNUMMER auch auf dem Fahrwerk über der vorderen Schwenkachse.



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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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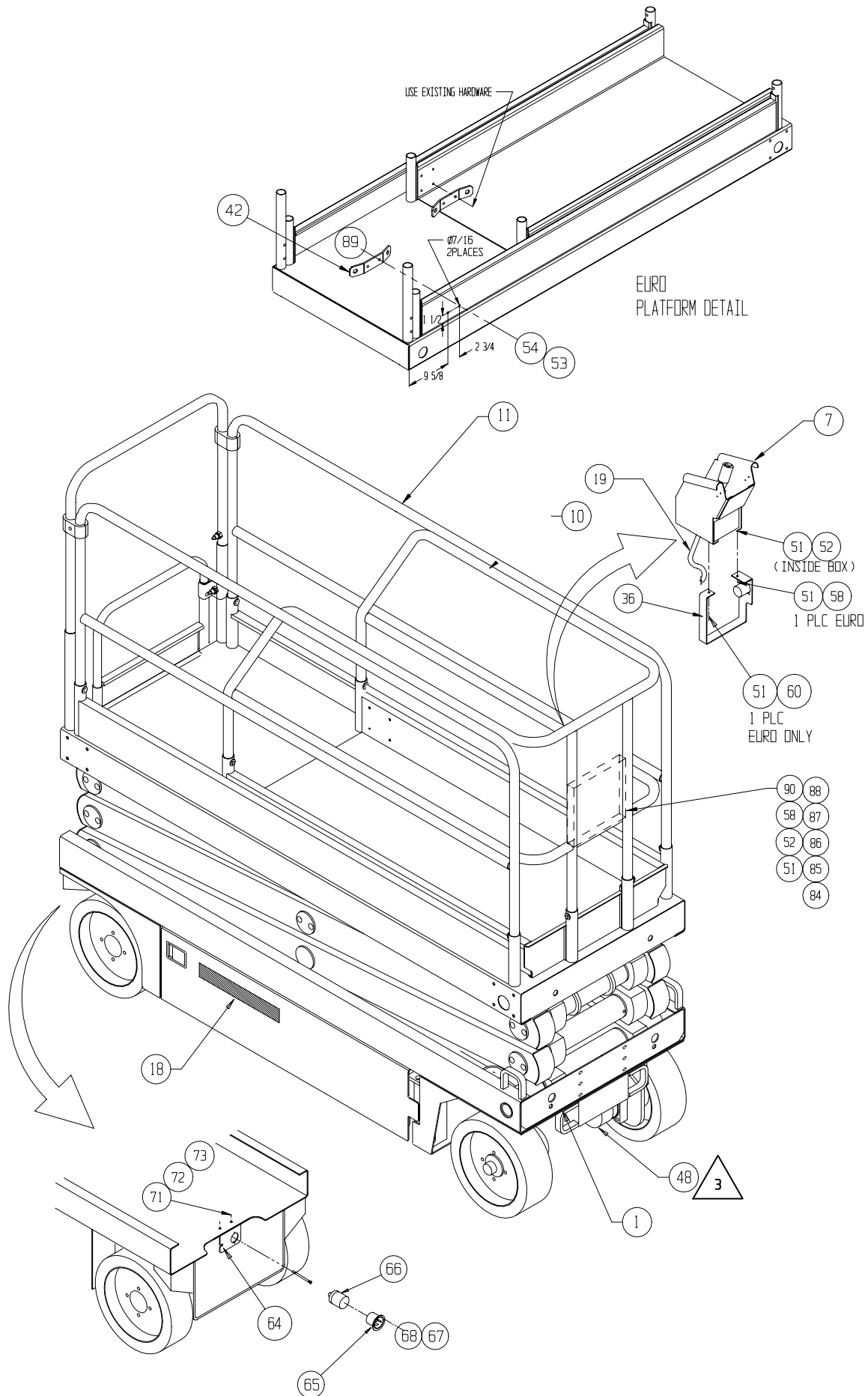
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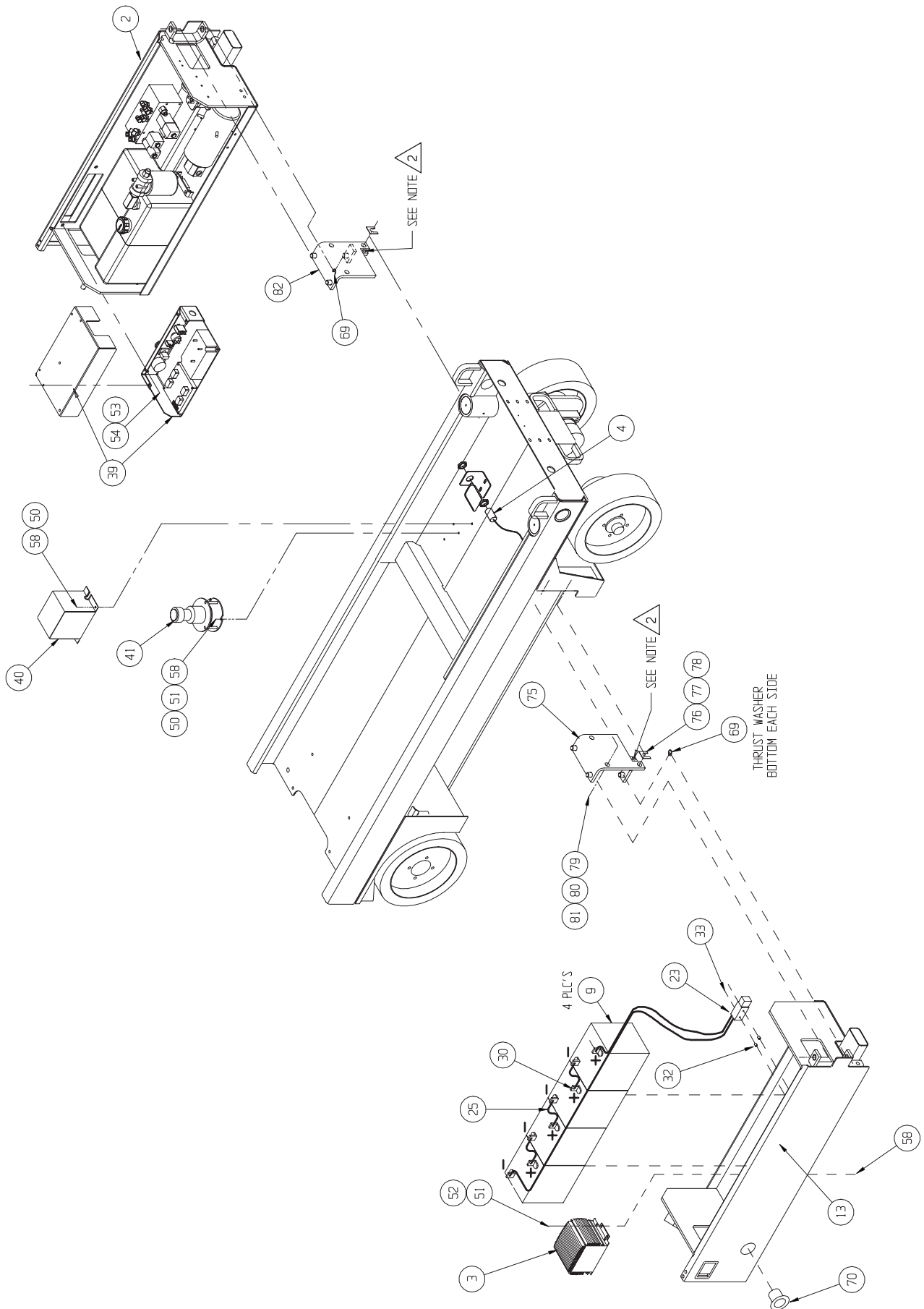
## 114000-001

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	114001-000	BASIC ASSY	1	45	067340-101	WIRE ASSY LOWER CONTROLS	1
2	066008-026	CONTROL MODULE	1	46	066614-020	HORN W/PUSHBUTTON	1
3	069199-001	CHARGER	1	48	065369-099	HOSE GUARD	4
4	067193-001	PROXIMITY SWITCH	1	50	011238-004	WASHER, SPLIT LOCK 1/4"	4
7	066013-026	CONTROLLER ASSEMBLY	1	51	011240-004	WASHER 1/4 STD FLAT	11
9	015796-000	BATTERY 6 V	4	52	011248-004	NUT HEX ESNA 1/4-20UNC	10
	015796-0XX	BATTERY 6 V, DRY	REF	53	011254-008	SCREW HHC 3/8-16 X 1	4
10	066006-026	EXTENSION DECK	1	54	011240-006	WASHER 3/8 STD FLAT	4
11	066005-027	PLATFORM/GUARDRAIL ASSY	1	56	066179-000	VALVE DELTA	1
13	066009-026	POWER MODULE	1	57	065754-001	CABLE	1
14	114006-000	HYDRAULIC HOSE KIT / INST.	1	58	011252-006	SCREW HHC 1/4-20 UNC X 3/4	10
15	065615-023	HYDRAULIC SCHEMATIC	REF	59	063664-008	ORIFICE HYDRAFORCE #7051070	1
16	065616-025	ELECTRICAL SCHEMATIC	REF	60	011252-014	SCREW HHC 1/4-20 X 1 3/4	1
17	110030-001	SPECIFICATION SHEET	REF	62	011941-005	FITTING STR 6MB-6MJ	2
18	114005-001	LABEL KIT / INSTALLATION	1	64	114063-000	E-DOWN & POWER TO PLATFORM BRKT	1
19	066012-020	CONTROL CABLE ASSY	1	69	011239-012	WASHER FLAT ASTM A326 3/4 DIA	2
20	065943-102	WIRE HARNESS ASSY J3	1	71	011253-008	SCREW HHC GR5 5/16-18 x 1	2
21	066623-020	LIFT OVERLOAD ALARM	1	72	011248-005	NUT HEX ESNA 5/16	2
23	101182-007	CABLE ASSY W/ CONNECTOR	1	73	011240-005	WASHER FLAT 5/16	4
24	101182-008	CABLE ASSY W/ CONNECTOR	1	75	066713-002	WELDMENT, DOOR HINGE	1
25	064195-008	CABLE ASSY X 8	3	76	066762-000	SHIM 20GA	A/R
26	062125-005	CABLE ASSY X 14	1	77	066763-000	SHIM 16GA	A/R
27	064195-040	CABLE ASSY X 40	1	78	066764-000	SHIM 12GA	A/R
28	062125-011	CABLE ASSY X 9	1	79	011250-012	NUT 3/4-10 HEX	6
29	064195-005	CABLE ASSY X 5	1	80	014099-020	SCREW HHC GR5 PLTD 3/4-10 X 2 1/2	6
30	010154-001	COVER BATTERY TERMINAL	10	81	011240-012	WASHER 3/4 FLAT	6
31	029601-039	CONN RING 5/16 10-12	2	82	066713-001	WELDMENT, DOOR HINGE	1
32	014252-004	NUTSERT 1/4-20 UNC	2	83	013283-002	CABLE MOUNT	8
33	011252-010	SCREW HHC 1/4-20 UNC X 1 1/4	2	84	060540-021	DOCUMENTATION KIT	1
34	063497-025	PLUG BYPASS WIRE ASSY	1	85	114111-020	SERVICE MANUAL	1
36	065746-002	CONTROLLER GUIDE-WIDE	1	86	114110-020	OPERATOR MANUAL	1
37	029435-099	WIRE AWG 14 GA 3 COND.	42'	87	114112-020	PARTS MANUAL	1
38	065942-102	CABLE ASSY VALVE BLOCK	1	89	011248-006	LOCKNUT 3/6-16 HEX	2
39	066014-021	LOWER CONTROL ASSY	1	90	010076-000	MANUAL CASE	1
40	066768-000	TILT ALARM COVER WELDMENT	1	91	115024-001	PAINT KIT	1
41	029945-031	LEVEL SENSOR WIRE ASSY	1	92	115029-000	WELDMENT KIT - CHASSIS	1
42	030712-010	HARNESS HARDPOINT	2	93	115030-000	WELDMENT KIT - LINKAGE	1
44	029601-021	CONN RING 3/8 10-12	2	94	115031-000	WELDMENT KIT - PLATFORM	1

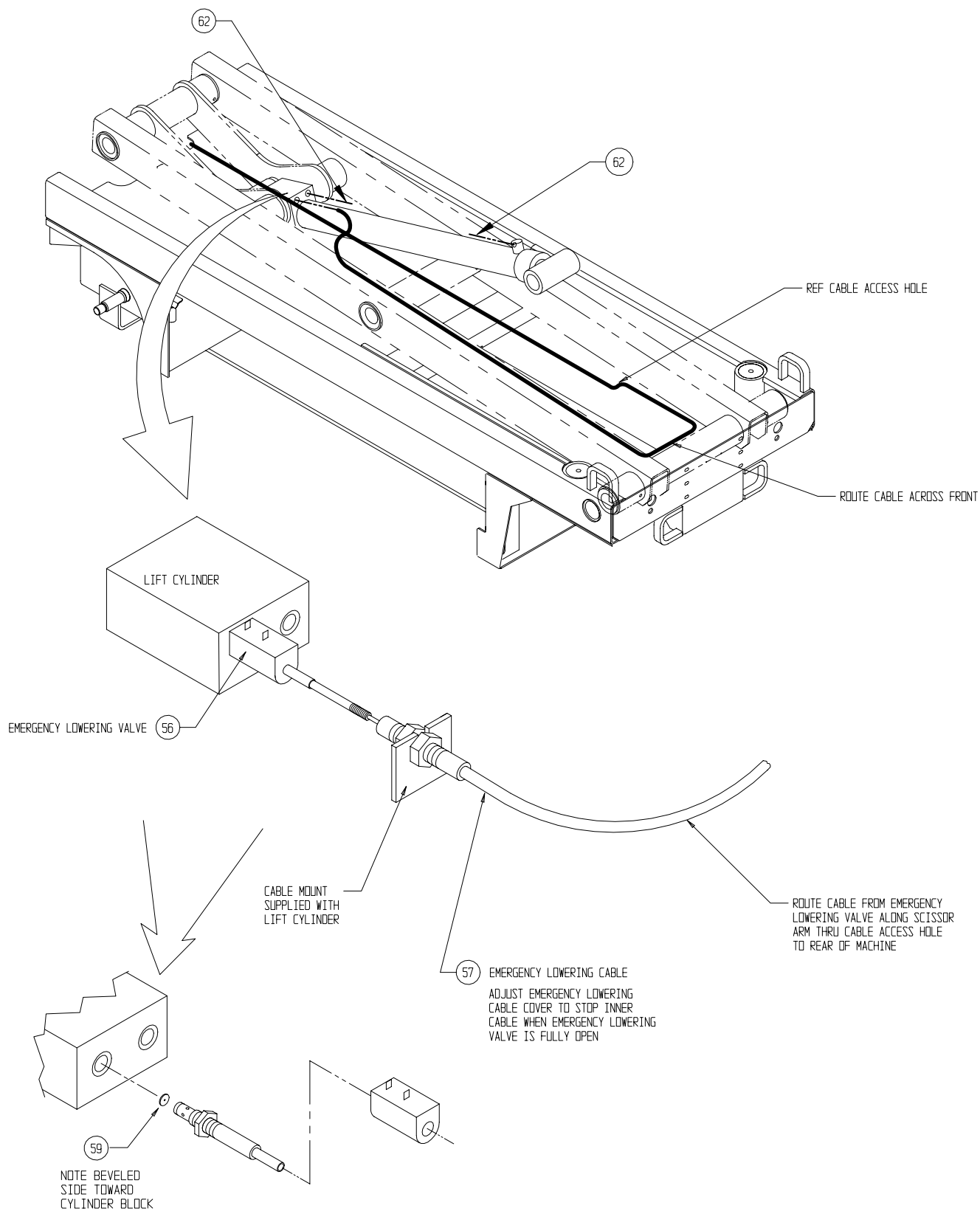
**Drawing 1 of 4**



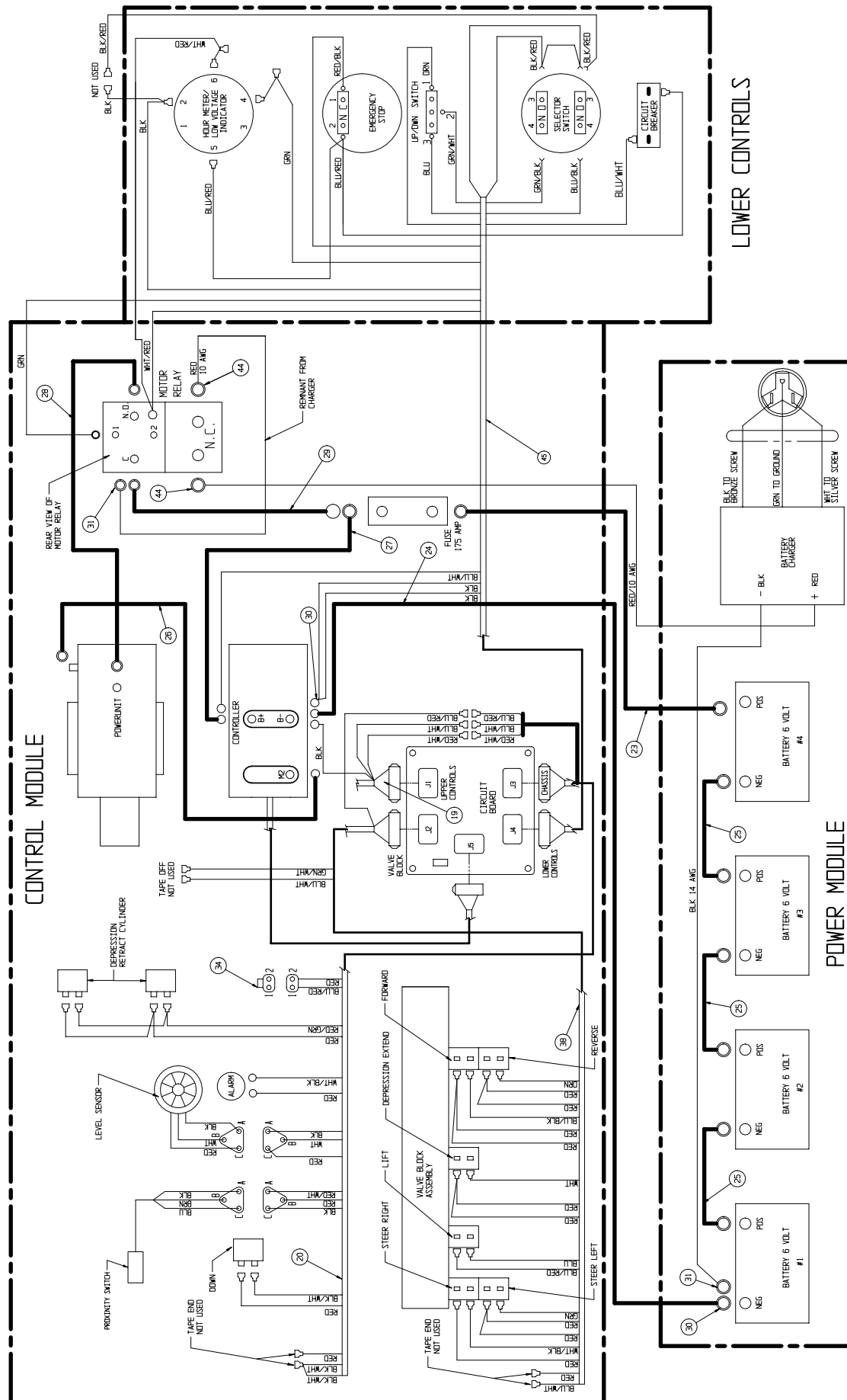
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# Drawing 3 of 4



## Drawing 4 of 4





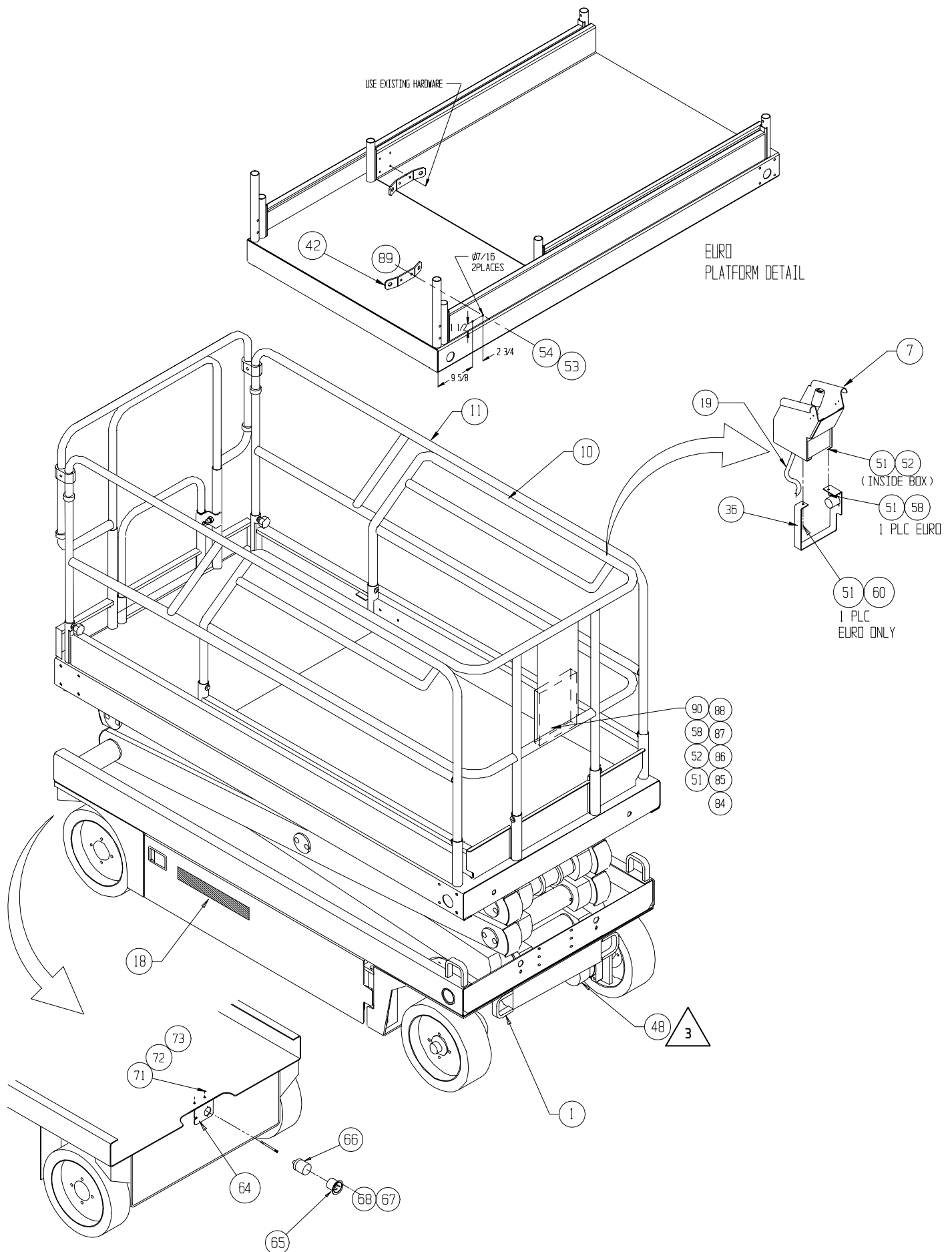
# Final Assembly – X20W

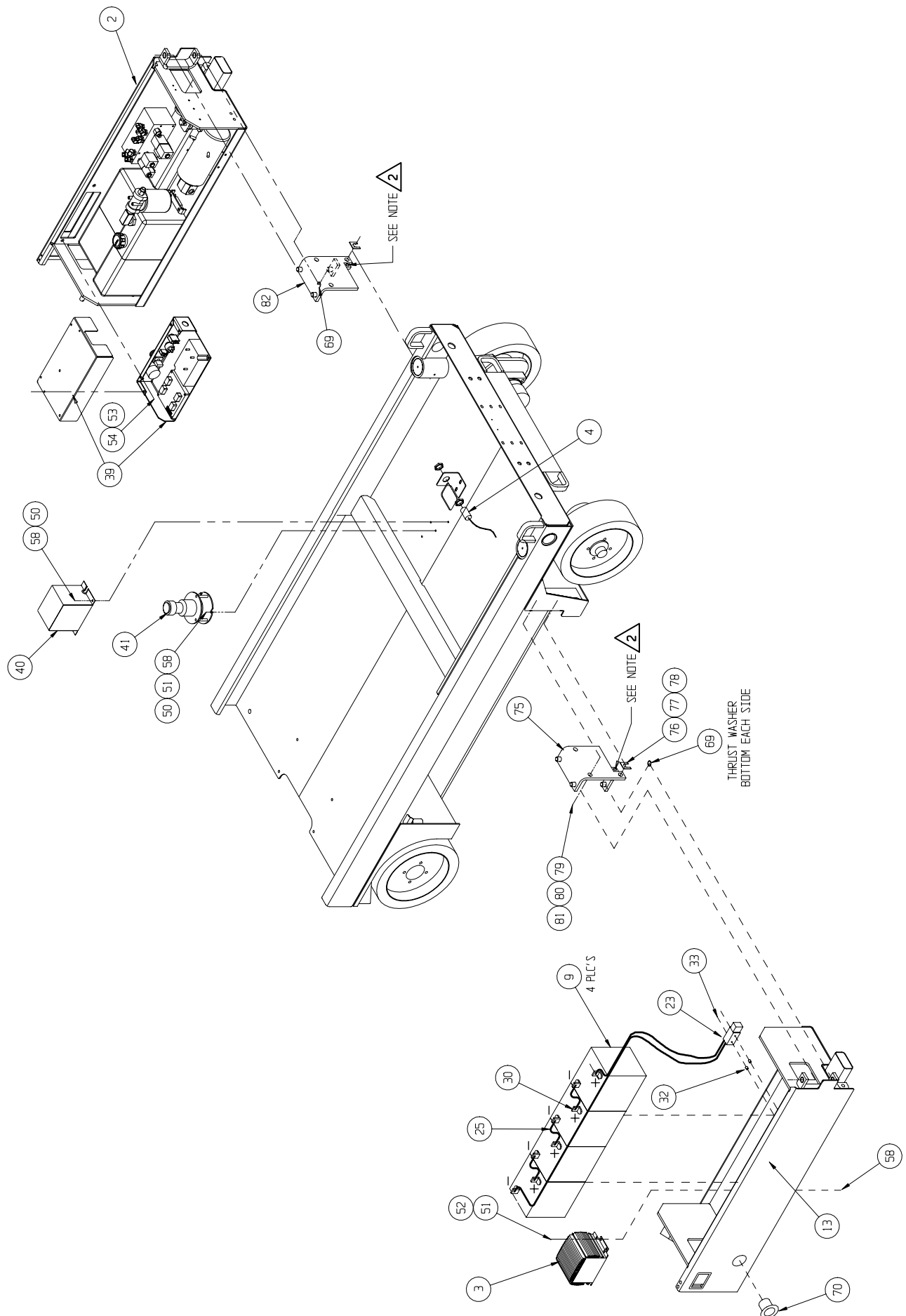
## 114010-001

ITEM	PART	DESCRIPTION	QTY
1	114011-000	BASIC ASSY	1
2	066008-026	CONTROL MODULE	1
3	069199-001	CHARGER	1
4	067193-001	PROXIMITY SWITCH ASSY	1
7	066013-027	CONTROLLER ASSEMBLY	1
9	015796-000	BATTERY 6 V	4
	015796-0XX	BATTERY 6 V, DRY	REF
10	066056-010	EXTENSION DECK	1
11	066055-001	PLATFORM/GUARDRAIL ASSY	1
13	066009-026	POWER MODULE	1
14	114016-000	HYDRAULIC HOSE KIT / INST.	1
15	066781-020	HYDRAULIC SCHEMATIC	REF
16	066769-021	ELECTRICAL SCHEMATIC	REF
17	110030-001	SPECIFICATION SHEET	REF
18	114015-001	LABEL KIT / INSTALLATION	1
19	066012-021	CONTROL CABLE ASSY	1
20	065943-102	WIRE HARNESS ASSY J3	1
21	066623-020	LIFT OVERLOAD ALARM	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	063497-025	PLUG BYPASS WIRE ASSY	1
36	065746-002	CONTROLLER GUIDE-WIDE	1
37	029435-099	WIRE AWG 14 GA 3 COND.	35
38	065942-102	CABLE ASSY VALVE BLOCK	1
39	066014-021	LOWER CONTROL ASSY	1
40	066768-000	TILT ALARM COVER WELDMENT	1
41	029945-031	LEVEL SENSOR WIRE ASSY	1
42	030712-010	HARNESS HARDPOINT	2
44	029601-021	CONN RING 3/8 10-12	2
45	067340-101	WIRE ASSY LOWER CONTROLS	1
46	066614-020	HORN WITH PUSHBUTTON	1

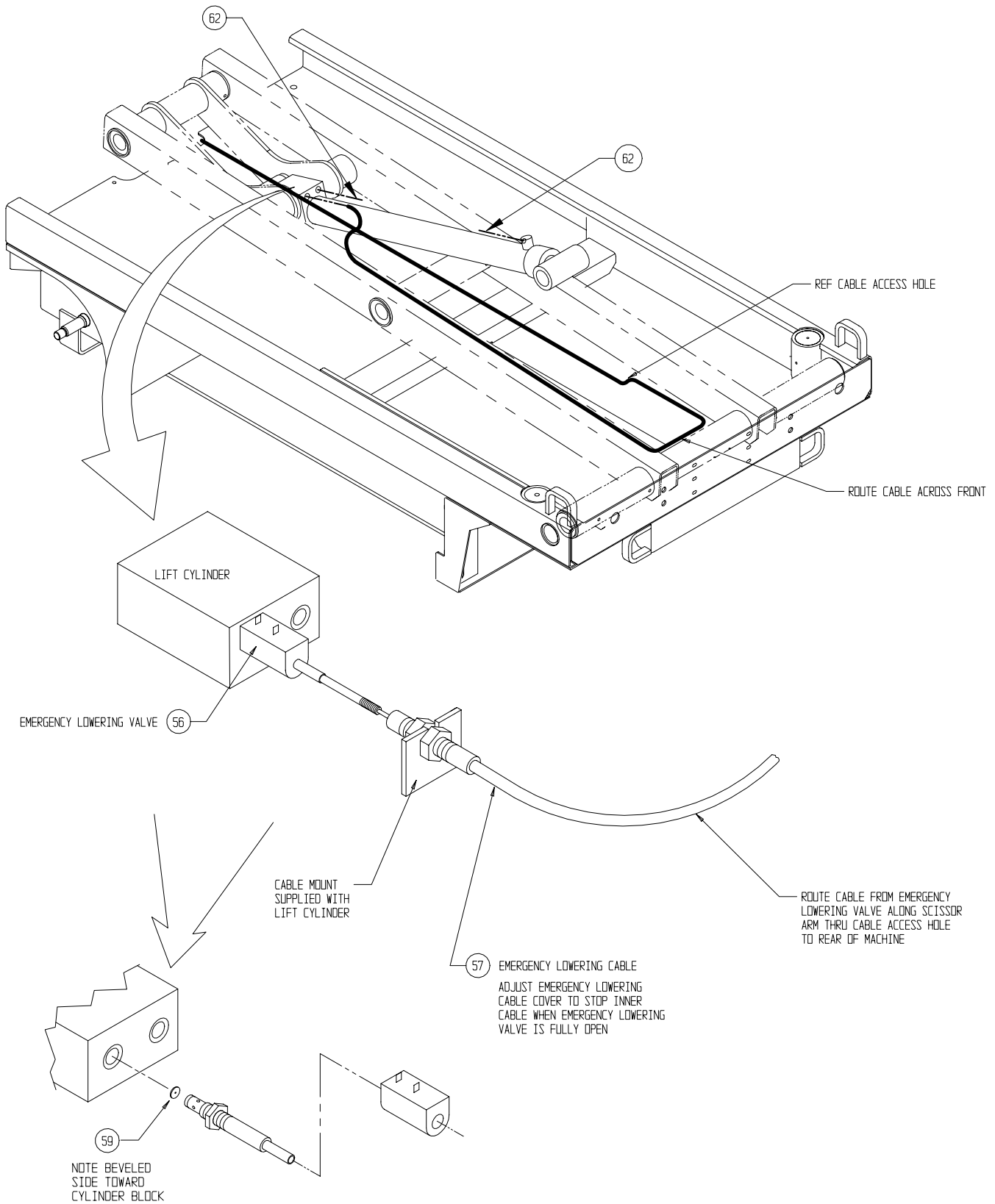
ITEM	PART	DESCRIPTION	QTY
47	029620-002	CONNECTOR - BUTT	1
48	065369-099	HOSE GUARD	4
50	011238-004	LOCKWASHER - 1/4" SPLIT RING	4
51	011240-004	WASHER 1/4 STD FLAT	11
52	011248-004	NUT HEX ESNA 1/4-20UNC	10
53	011254-008	SCREW HHC 3/8-16 X 1	4
54	011240-006	WASHER 3/8 STD FLAT	4
56	066179-000	VALVE DELTA	1
57	065754-001	CABLE	1
58	011252-006	SCREW, 1/4-20 UNC X 3/4	10
59	063664-008	ORIFICE HYDRAFORCE #7051070	1
60	011252-014	SCREW HHC 1/4-20 X 1 3/4	1
62	011941-005	FITTING STR 6MB-6MJ	2
63	066047-002	CABLE ASSY SER/PAR	1
64	114063-000	E-DOWN & POWER TO PLATFORM BRKT	1
69	011239-012	WASHER FLAT ASTM A325 3/4 DIA	2
71	011253-008	SCREW HHC GR5 5/16-18 x 1	2
72	011248-005	NUT HEX ESNA 5/16-18	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
84	060540-021	DOCUMENTATION KIT	1
85	114111-020	SERVICE MANUAL	1
86	114110-020	OPERATOR MANUAL	1
87	114112-020	PARTS MANUAL	1
89	011248-006	LOCKNUT 3/6-16 HEX	2
90	010076-000	MANUAL CASE	1
91	115025-001	PAINT KIT	1
92	115029-001	WELDMENT KIT - CHASSIS	1
93	115030-001	WELDMENT KIT - LINKAGE	1
94	115031-001	WELDMENT KIT - PLATFORM	1

## Drawing 1 of 4

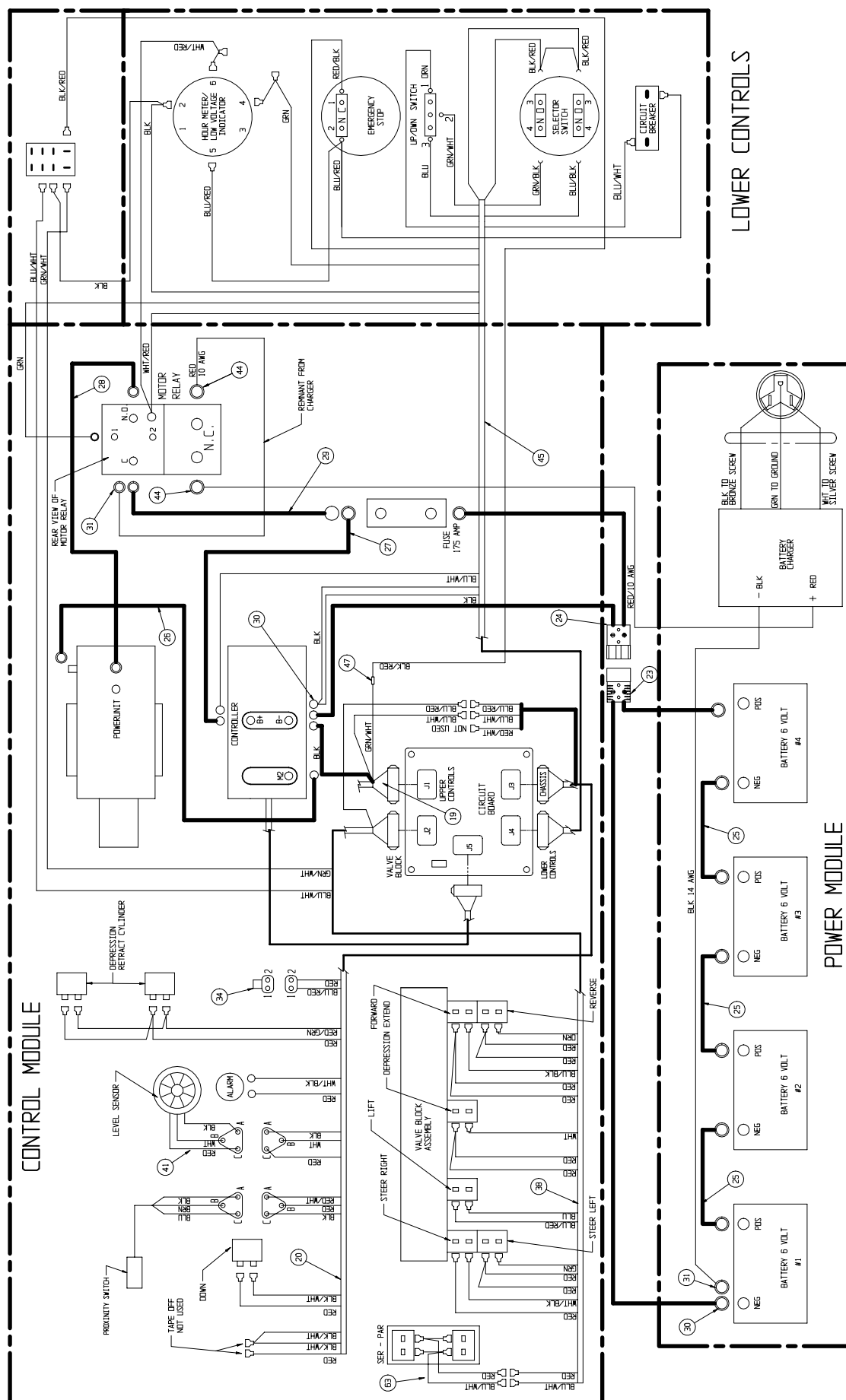


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## Drawing 3 of 4



## Drawing 4 of 4



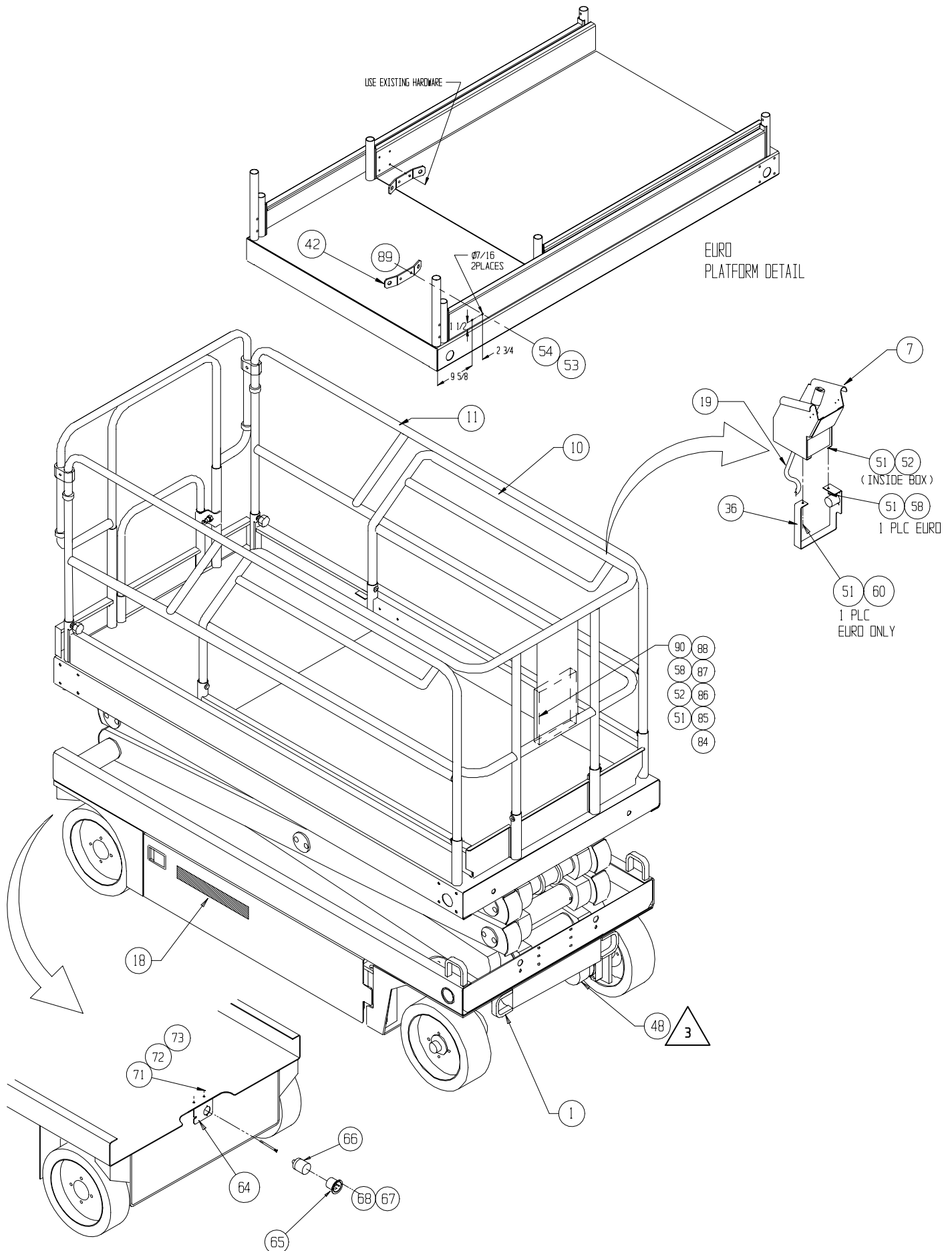
# Final Assembly – X26N

## 114020-001

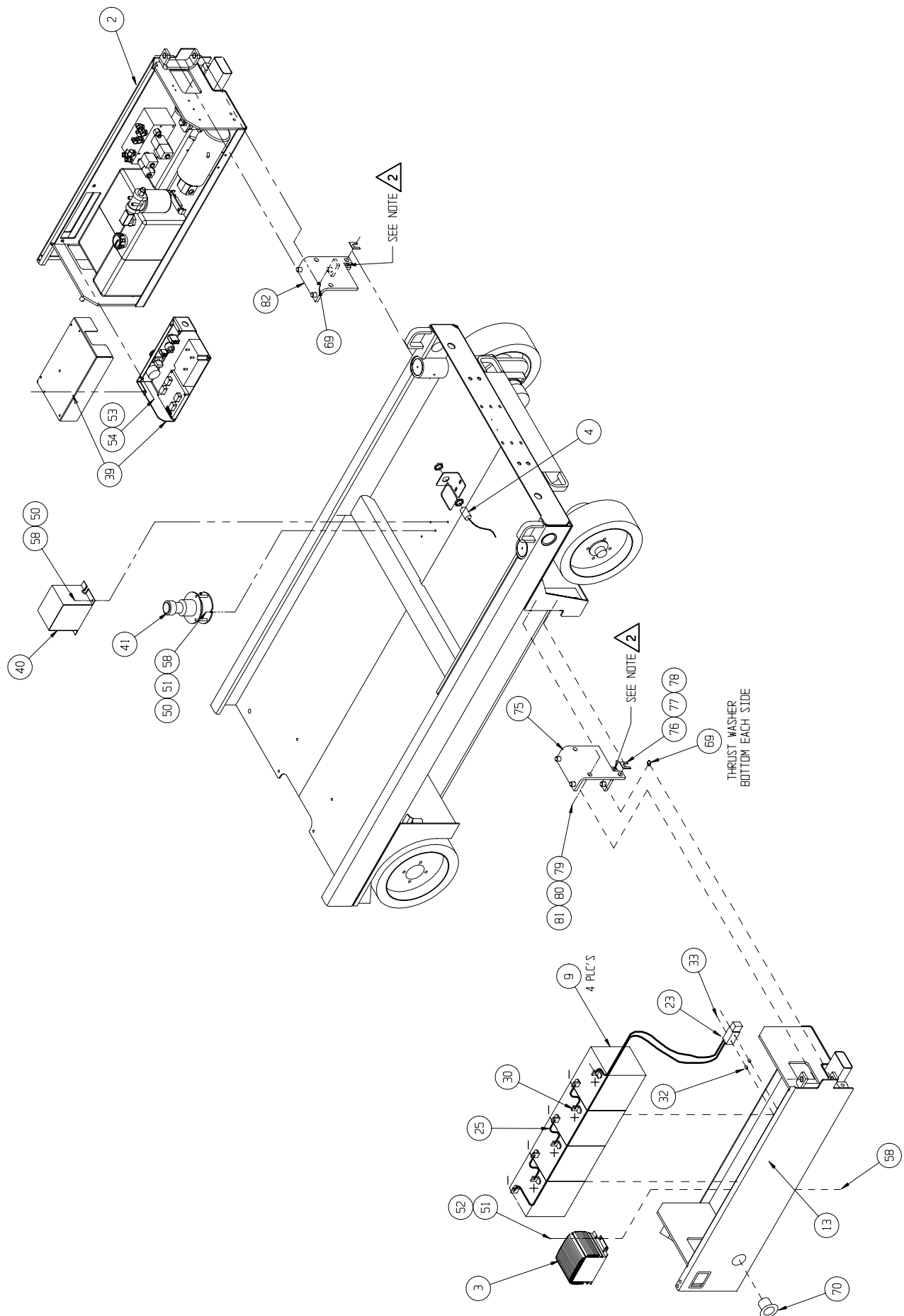
ITEM	PART	DESCRIPTION	QTY
1	114021-000	BASIC ASSY	1
2	066008-026	CONTROL MODULE	1
3	069199-001	CHARGER	1
4	067193-001	SWITCH - PROXIMITY	1
7	066013-027	CONTROLLER ASSEMBLY	1
9	015796-000	BATTERY 6 V	4
-	015796-0XX	BATTERY 6 V	REF
10	066056-010	EXTENSION DECK	1
11	066055-001	PLATFORM/GUARDRAIL ASSY	1
13	066009-026	POWER MODULE	1
14	114016-000	HYDRAULIC HOSE KIT / INST.	1
15	066781-020	HYDRAULIC SCHEMATIC	REF
16	066769-021	ELECTRICAL SCHEMATIC	REF
17	110030-001	SPECIFICATION SHEET	REF
18	114025-001	LABEL KIT / INSTALLATION	1
19	066012-022	CONTROL CABLE ASSY	1
20	065943-102	WIRE HARNESS ASSY J3	1
21	066623-020	LIFT OVERLOAD ALARM	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	063497-025	PLUG BYPASS WIRE ASSY	1
36	065746-002	CONTROLLER GUIDE-WIDE	1
37	029435-099	WIRE AWG 14 GA 3 COND.	48'
38	065942-102	CABLE ASSY VALVE BLOCK	1
39	066014-021	LOWER CONTROL ASSY	1
40	066768-000	TILT ALARM COVER WELDMENT	1
41	029945-031	LEVEL SENSOR WIRE ASSY	1
42	030712-010	HARNESS HARDPOINT	2
44	029601-021	CONN RING 3/8 10-12	2
45	067340-101	WIRE ASSY LOWER CONTROLS	1
46	066614-020	HORN W/PUSHBUTTON	1

ITEM	PART	DESCRIPTION	QTY
47	029620-002	CONNECTOR - BUTT	1
48	065369-099	HOSE GUARD	4
50	011238-004	LOCKWASHER - 1/4" SPLIT RING	4
51	011240-004	WASHER 1/4 STD FLAT	6
52	011248-004	NUT HEX ESNA 1/4-20UNC	4
53	011254-008	SCREW HHC 3/8-16 X 1	4
54	011240-006	WASHER 3/8 STD FLAT	4
55	011821-006	SCREW BUTTON HD 1/4-20 X 3/4	2
56	066179-000	VALVE DELTA	1
57	065754-001	CABLE	1
58	011252-006	SCREW HHC 1/4-20 UNC X 3/4	5
59	063664-008	ORIFICE HYDRAFORCE #7051070	1
60	011252-014	SCREW HHC 1/4-20 X 1 3/4	1
62	011941-005	FITTING STR 6MB-6MJ	2
63	066047-002	CABLE ASSY SER/PAR	1
64	114063-000	E-DOWN & POWER TO PLATFORM BRKT	1
69	011239-012	WASHER FLAT ASTM A325 3/4 DIA	2
71	011253-008	SCREW HHC GR5 5/16-18 x 1	2
72	011248-005	NUT HEX ESNA 5/16-18	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	060540-021	DOCUMENTATION KIT	1
85	114111-020	SERVICE MANUAL	1
86	114110-020	OPERATOR MANUAL	1
87	114112-020	PARTS MANUAL	1
89	011248-006	LOCKNUT 3/6-16 HEX	2
90	010076-000	MANUAL CASE	1
91	115027-001	PAINT KIT	1
92	115029-001	WELDMENT KIT - CHASSIS	1
93	115030-003	WELDMENT KIT - LINKAGE	1
94	115031-001	WELDMENT KIT - PLATFORM	1

**Drawing 1 of 4**

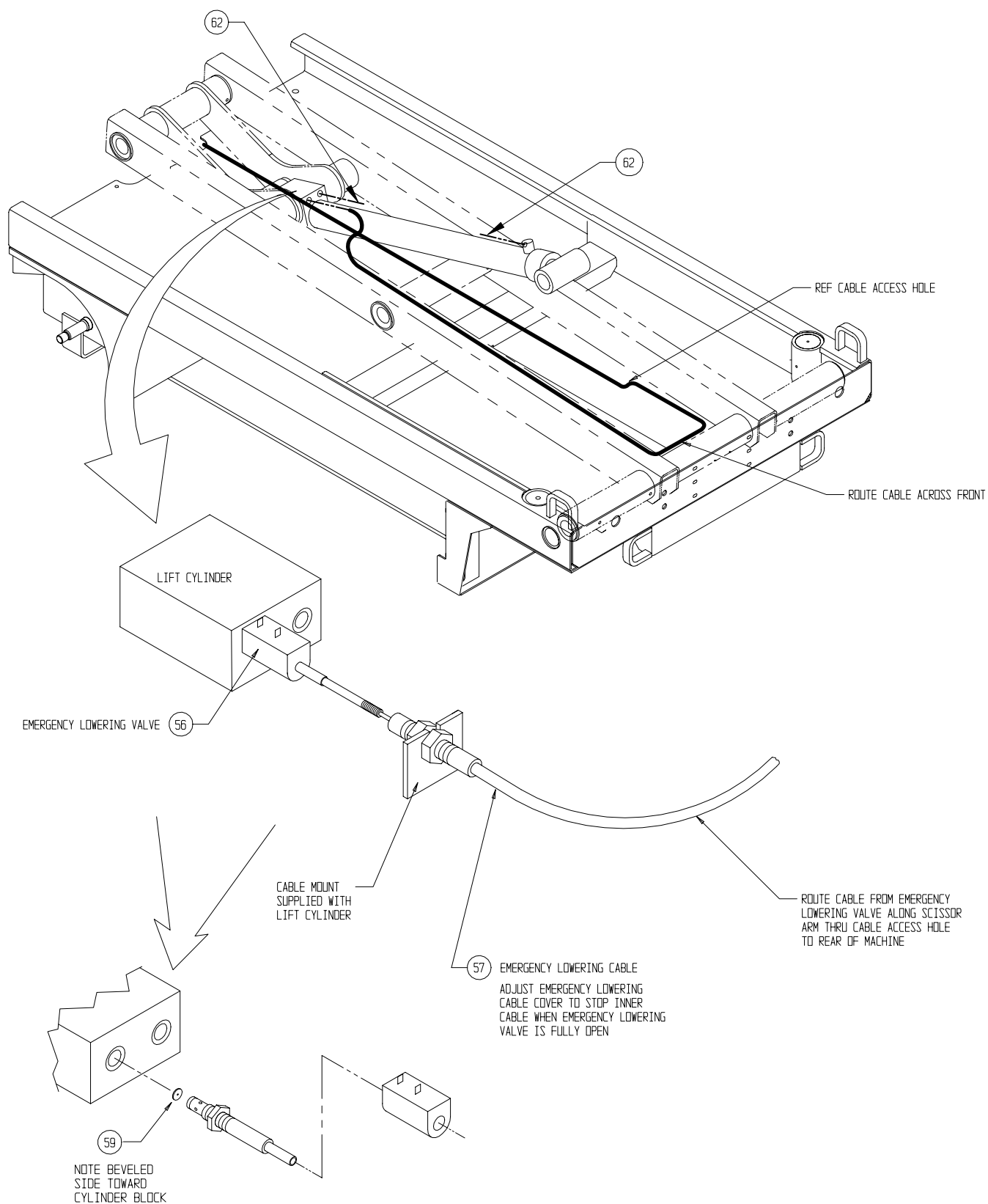


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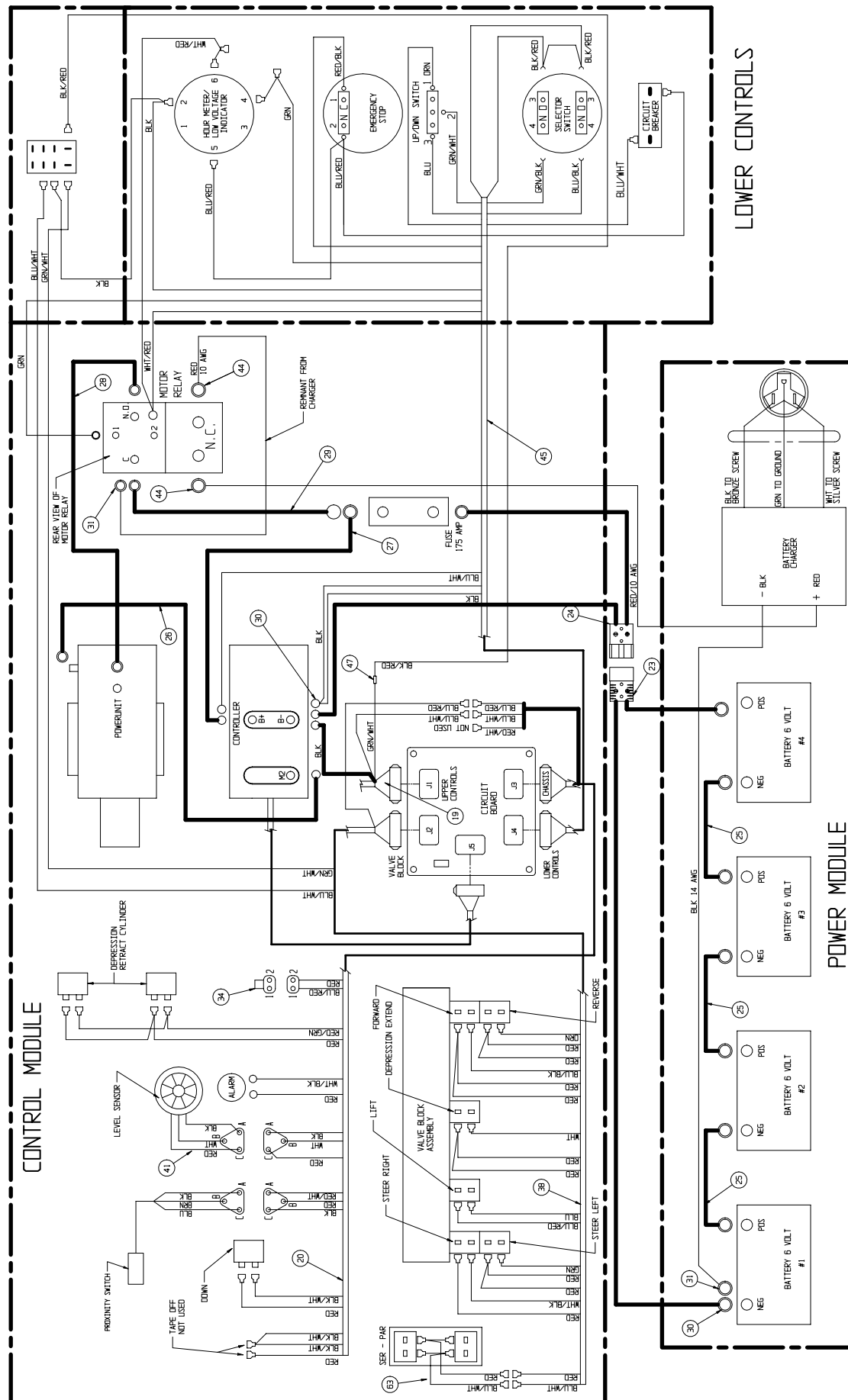




**Drawing 3 of 4**



**Drawing 4 of 4**

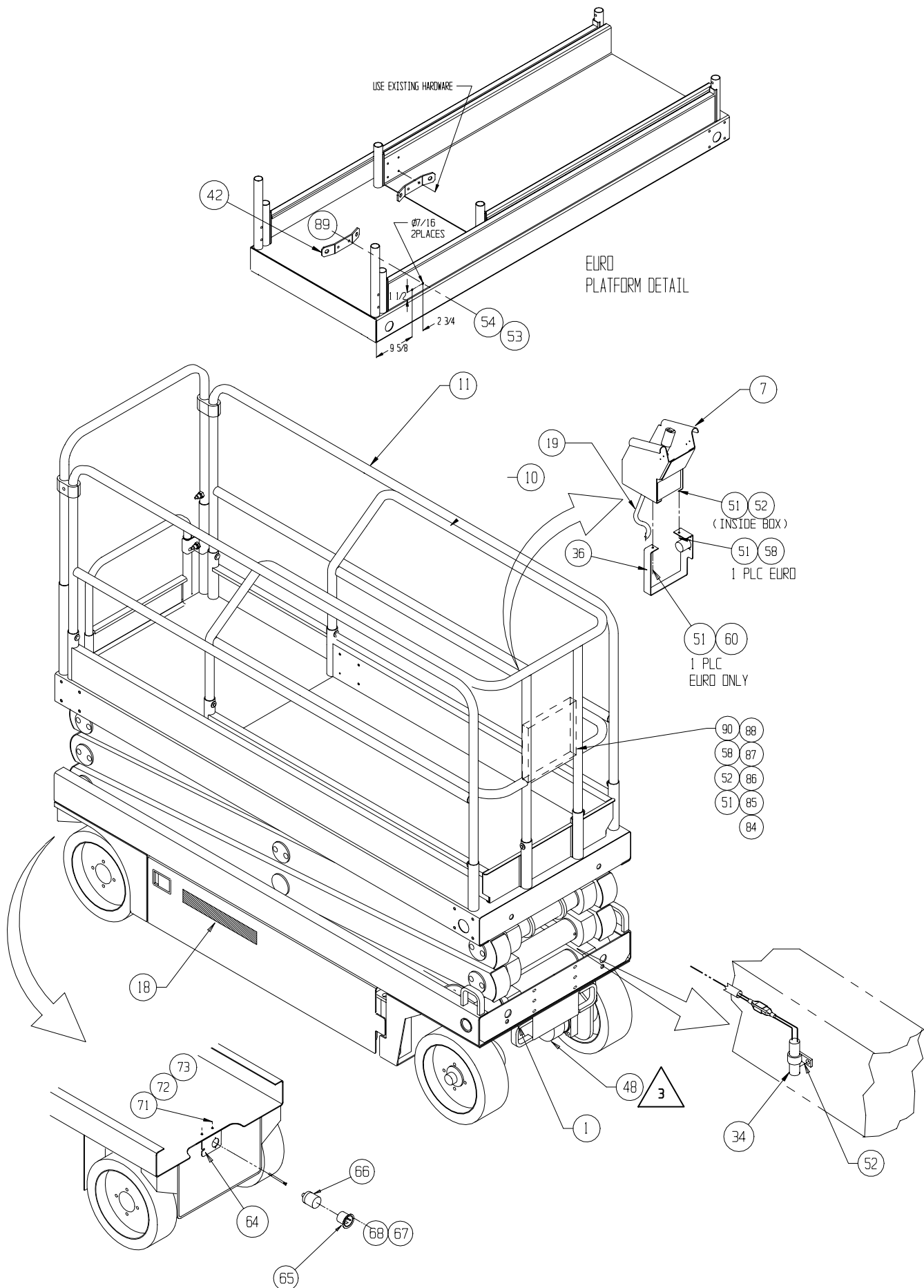


# Final Assembly – X26UN

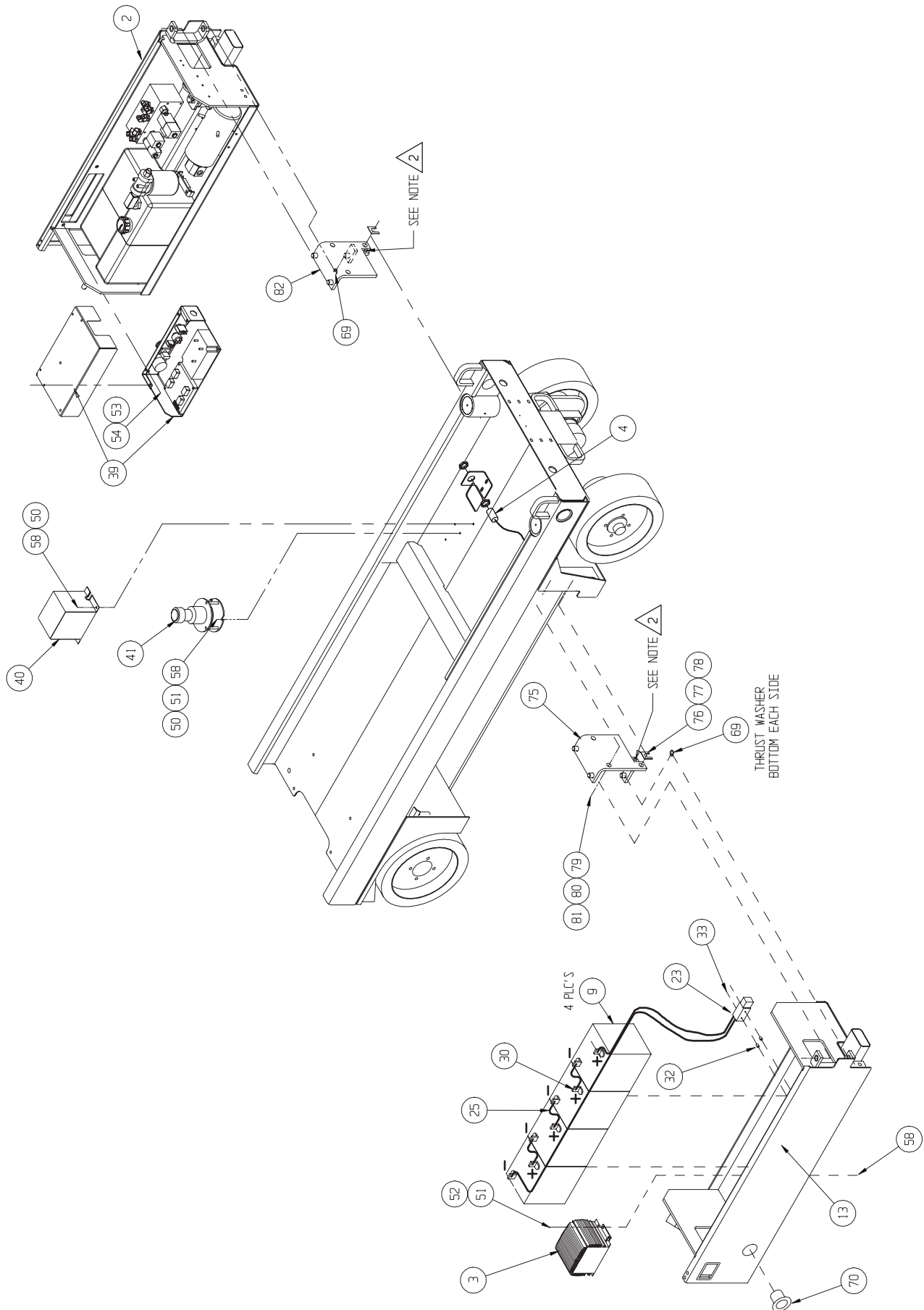
## 114030-001

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	114031-000	BASIC ASSY	1	44	029601-021	CONN RING 3/8 10-12	2
2	066008-026	CONTROL MODULE	1	45	067340-101	WIRE ASSY LOWER CONTROLS	1
3	069199-001	CHARGER	1	46	066614-020	HORN W/PUSHBUTTON	1
4	067193-001	SWITCH - PROXIMITY	1	47	029620-002	CONNECTOR - BUTT	1
7	066013-027	CONTROLLER ASSEMBLY	1	48	065369-099	HOSE GUARD	4
9	015796-010	BATTERY 6 V	4	50	011238-004	LOCKWASHER - 1/4" SPLIT RING	4
-	015796-011	BATTERY 6 V, DRY	REF	51	011240-004	WASHER 1/4 STD FLAT	11
10	066006-026	EXTENSION DECK	1	52	011248-004	NUT HEX ESNA 1/4-20UNC	10
11	066005-027	PLATFORM/GUARDRAIL ASSY	1	53	011254-008	SCREW HHC 3/8-16 X 1	4
13	066009-026	POWER MODULE	1	54	011240-006	WASHER 3/8 STD FLAT	4
14	066061-026	HYDRAULIC HOSE KIT / INST.	1	56	066179-000	VALVE DELTA	1
15	066781-020	HYDRAULIC SCHEMATIC	REF	57	065754-001	CABLE	1
16	066769-021	ELECTRICAL SCHEMATIC	REF	58	011252-006	SCREW HHC 1/4-20 UNC X 3/4	10
17	110031-001	SPECIFICATION SHEET	REF	59	063664-008	ORIFICE HYDRAFORCE #7051070	1
18	114035-001	LABEL KIT / INSTALLATION	1	60	011252-014	SCREW HHC 1/4-20 X 1 3/4	1
19	066012-022	CONTROL CABLE ASSY	1	62	011941-005	FITTING STR 6MB-6MJ	2
20	065943-102	WIRE HARNESS ASSY J3	1	63	066047-000	CABLE ASSY SER/PAR	1
21	066623-020	LIFT OVERLOAD ALARM	1	64	114063-000	E-DOWN & POWER TO PLATFORM BRKT	1
23	101182-007	CABLE ASSY W/ CONNECTOR	1	69	011239-012	WASHER FLAT ASTM A325 3/4 DIA	2
24	101182-008	CABLE ASSY W/ CONNECTOR	1	71	011253-005	SCREW HHC GR5 5/16-18	2
25	064195-008	CABLE ASSY X 8	3	72	011248-005	NUT HEX ESNA 5/16 FLAT	2
26	062125-005	CABLE ASSY X 14	1	73	011240-005	WASHER FLAT 5/16	4
27	064195-040	CABLE ASSY X 40	1	75	066713-002	WELDMENT, DOOR HINGE	1
28	062125-011	CABLE ASSY X 9	1	76	066762-000	SHIM 20GA	A/R
29	064195-005	CABLE ASSY X 5	1	77	066763-000	SHIM 16GA	A/R
30	010154-001	COVER BATTERY TERMINAL	10	78	066764-000	SHIM 12GA	A/R
31	029601-039	CONN RING 5/16 10-12	2	79	011250-012	NUT 3/4-10 HEX	6
32	014252-004	NUTSERT 1/4-20	2	80	014099-020	SCREW HHC GR5 PLTD 3/4-10 X 2 1/2	6
33	011252-010	SCREW HHC 1/4-20 X 1 1/4	2	81	011240-012	WASHER 3/4 FLAT	6
34	063497-020	PLUG MERCURY WIRE ASSY	1	82	066713-001	WELDMENT, DOOR HINGE	1
36	065746-002	CONTROLLER GUIDE-WIDE	1	83	013283-002	CABLE MOUNT	8
37	029435-099	WIRE AWG 14 GA 3 COND.	FT 48	84	060540-021	DOCUMENTATION KIT	1
38	065942-102	CABLE ASSY VALVE BLOCK	1	85	114101-020	SERVICE MANUAL	1
39	066014-021	LOWER CONTROL ASSY	1	86	114100-020	OPERATOR MANUAL	1
40	066768-000	TILT ALARM COVER WELDMENT	1	87	114102-020	PARTS MANUAL	1
41	029945-031	LEVEL SENSOR WIRE ASSY	1	89	011248-006	LOCKNUT 3/8-16 HEX	2
42	030712-010	HARNESS HARDPOINT	2	90	010076-000	MANUAL CASE	1

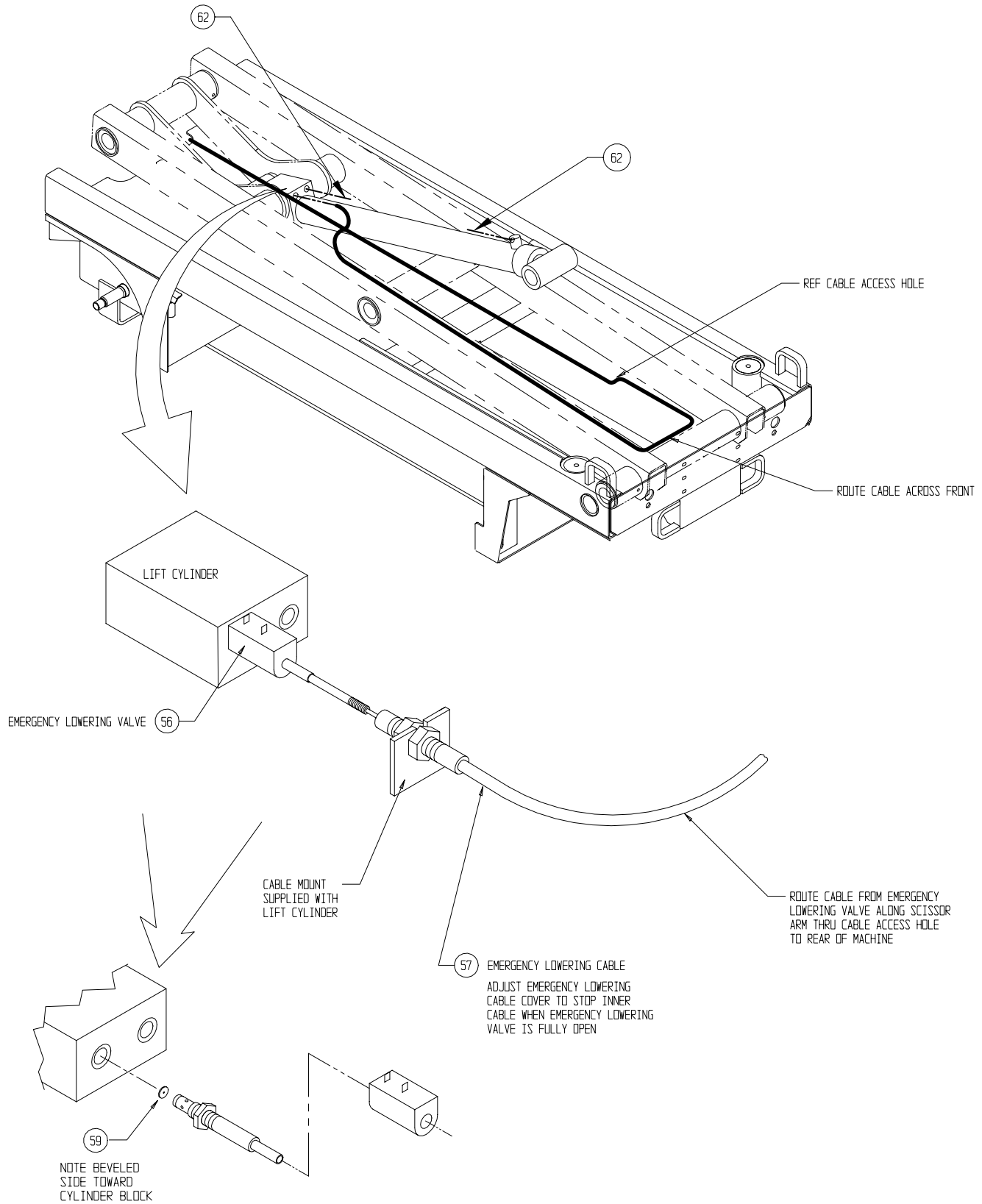
## Drawing 1 of 4

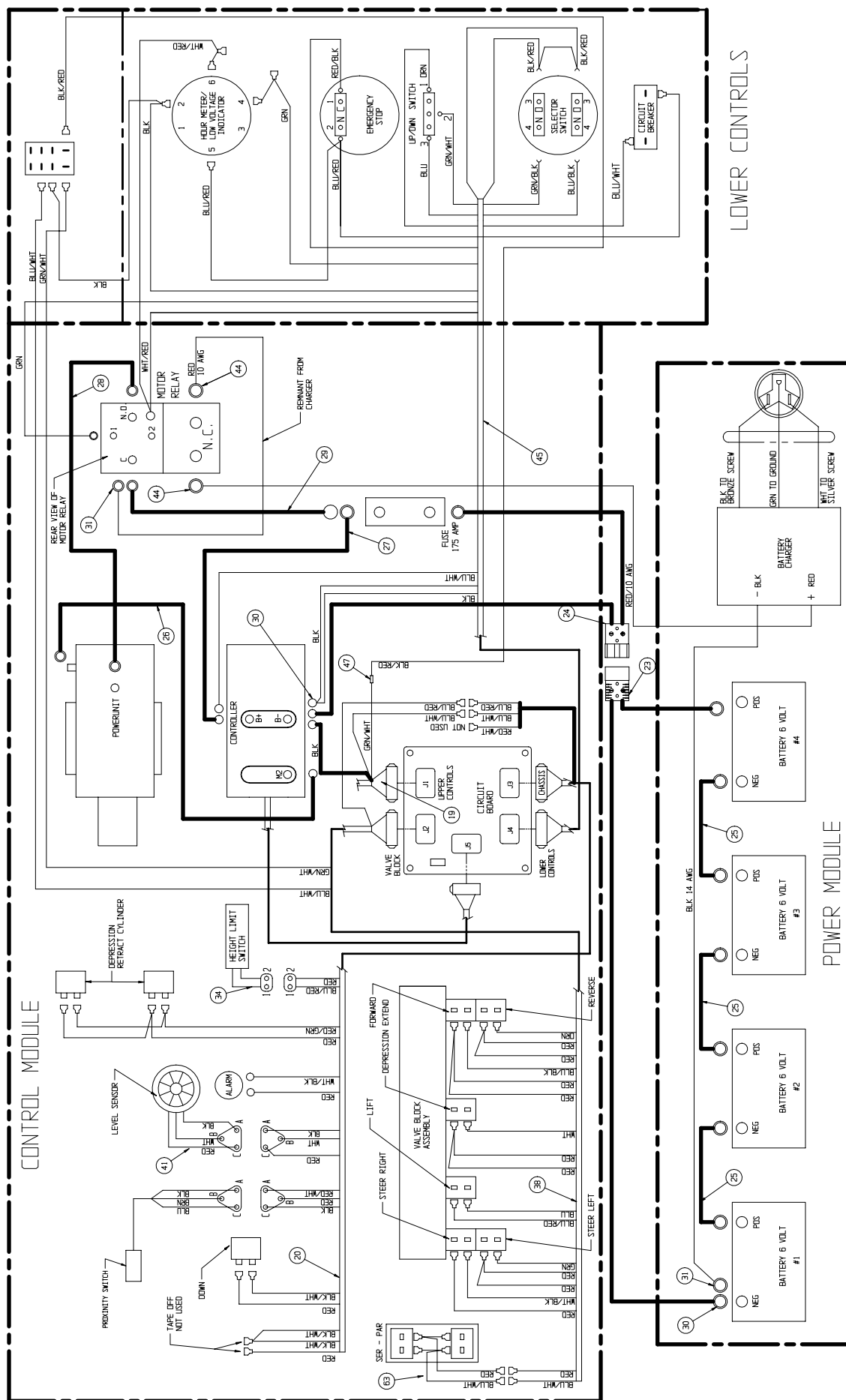


**Drawing # 2 of 4**



## Drawing # 3 of 4





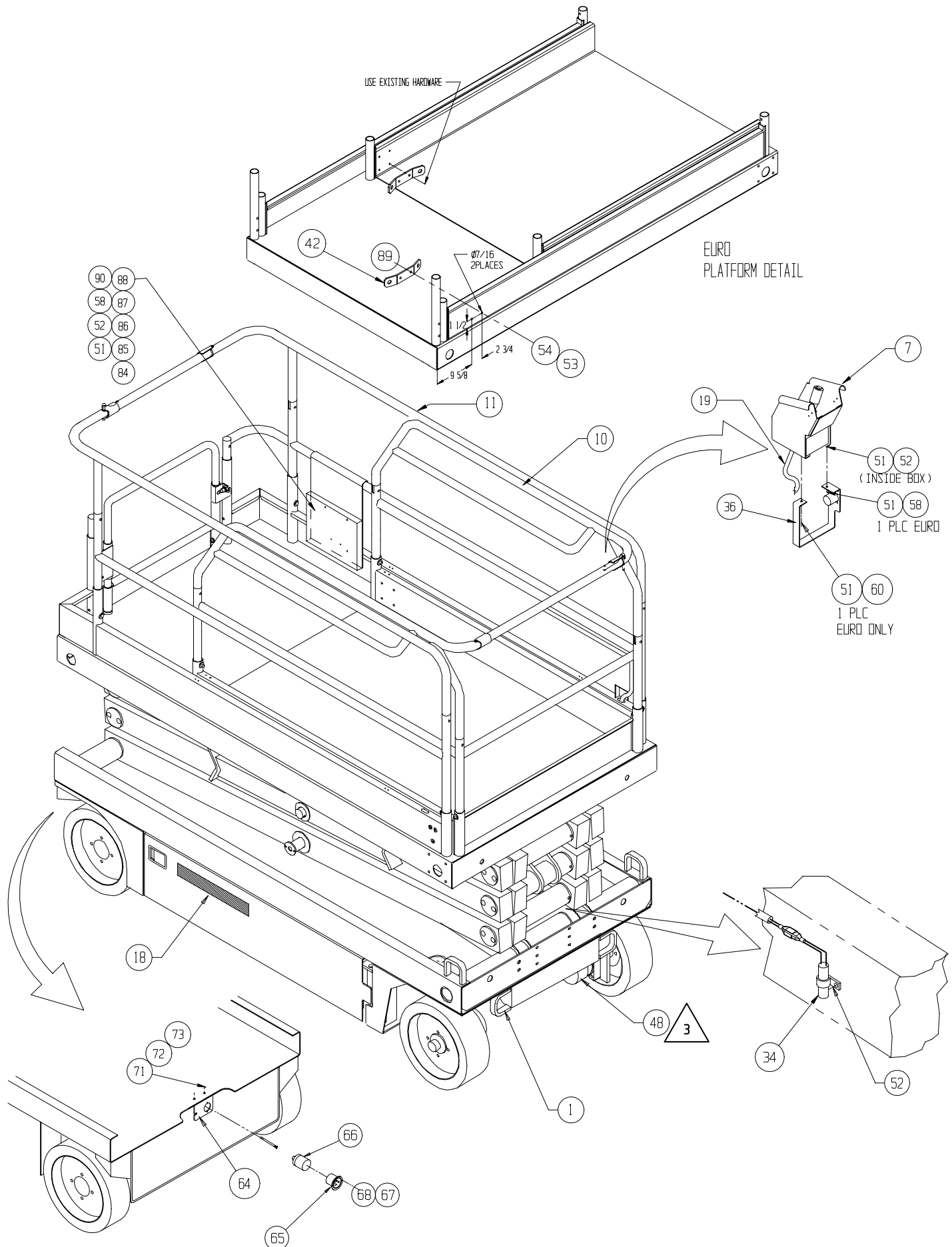
# Final Assembly – X32N

## 114040-001

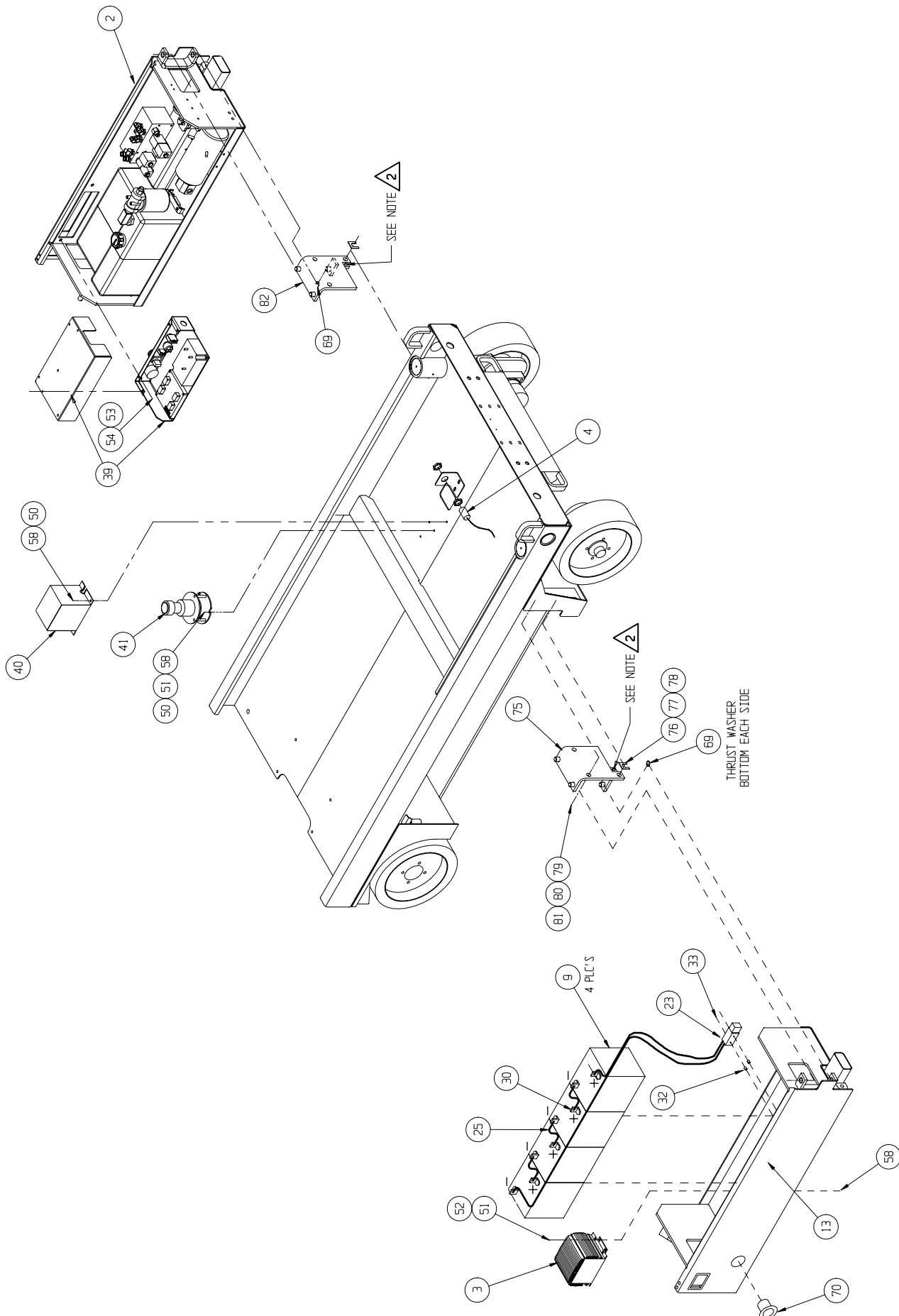
ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	114041-000	BASIC ASSY	1	47	029620-002	CONNECTOR - BUTT	1
2	066008-026	CONTROL MODULE	1	48	065369-099	HOSE GUARD	4
3	069199-001	CHARGER	1	50	011238-004	WASHER 1/4 LOCK	4
4	067193-001	PROXIMITY SWITCH	1	51	011240-004	WASHER 1/4 STD FLAT	14
7	066013-027	CONTROLLER ASSEMBLY	1	52	011248-004	NUT HEX ESNA 1/4-20UNC	6
9	015796-010	BATTERY 6 V	4	53	011254-008	SCREW HHC 3/8-16 X 1	4
-	015796-011	BATTERY 6V, DRY	REF	54	011240-006	WASHER 3/8 STD FLAT	6
10	066856-001	EXTENSION DECK	1	55	011254-036	SCREW HHC 3/8-16 X 4 1/2	2
11	066855-003	PLATFORM/GUARDRAIL ASSY	1	56	066179-000	VALVE DELTA	1
12	065963-002	COUNTERWEIGHT	2	57	011238-006	WASHER 3/8 LOCK	2
13	066009-026	POWER MODULE	1	58	011252-006	SCREW, 1/4-20 UNC X 3/4	9
14	114046-000	HYDRAULIC HOSE KIT / INST.	1	59	063664-008	ORIFICE HYDRAFORCE #7051070	1
15	066781-021	HYDRAULIC SCHEMATIC	REF	60	011252-014	SCREW HHC 1/4-20 X 1 3/4	1
16	066769-021	ELECTRICAL SCHEMATIC	REF	61	066047-001	CABLE ASSY X32 ONLY	1
17	110030-011	SPECIFICATION SHEET	REF	62	011941-005	FITTING STR 6MB-6MJ	2
18	114045-001	LABEL KIT / INSTALLATION	1	63	066047-002	CABLE ASSY SER/PAR	1
19	066012-023	CONTROL CABLE ASSY	1	64	114063-000	E-DOWN & POWER TO PLATFORM BRKT	1
20	065943-102	WIRE HARNESS ASSY J3	1	69	011239-012	WASHER FLAT ASTM A325 3/4 DIA	2
21	066623-020	LIFT OVERLOAD ALARM	1	71	011253-008	SCREW HHC GR5 5/16-18 X 1	2
23	101182-007	CABLE ASSY W/ CONNECTOR	1	72	011248-005	NUT HEX ESNA 5/16-18	2
24	101182-008	CABLE ASSY W/ CONNECTOR	1	73	011240-005	WASHER FLAT 5/16	4
25	064195-008	CABLE ASSY X 8	3	74	066630-000	EMERGENCY DOWN INSTALLATION	1
26	062125-005	CABLE ASSY X 14	1	75	066713-002	WELDMENT, DOOR HINGE	1
27	064195-040	CABLE ASSY X 40	1	76	066762-000	SHIM 20GA	A/R
28	062125-011	CABLE ASSY X 9	1	77	066763-000	SHIM 16GA	A/R
29	064195-005	CABLE ASSY X 5	1	78	066764-000	SHIM 12GA	A/R
30	010154-001	COVER BATTERY TERMINAL	10	79	011250-012	NUT 3/4-10 HEX	6
31	029601-039	CONN RING 5/16 10-12	1	80	014099-020	SCREW HHC GR5 PLTD 3/4-10 X 2 1/2	6
32	014252-004	NUTSERT 1/4-20	2	81	011240-012	WASHER 3/4 FLAT	1
33	013919-013	CLAMP	1	82	066713-001	WELDMENT, DOOR HINGE	1
34	063497-020	MERCURY SW. WIRE ASSY	1	81	011240-012	WASHER 3/4 FLAT	6
35	014252-006	NUTSERT 3/8-16	2	82	066713-001	WELDMENT, DOOR HINGE	1
36	011252-010	SCREW HHC 1/4-20 X 1 1/4	2	83	013283-002	CABLE MOUNT	8
37	029435-099	WIRE AWG 14 GA 3 COND.	65'	84	060540-021	DOCUMENTATION KIT	1
38	065942-102	CABLE ASSY VALVE BLOCK	1	85	114111-020	SERVICE MANUAL	1
39	066014-021	LOWER CONTROL ASSY	1	86	114110-020	OPERATOR MANUAL	1
40	066768-000	TILT ALARM COVER WELDMENT	1	87	114112-020	PARTS MANUAL	1
41	029945-031	LEVEL SENSOR WIRE ASSY	1	89	011248-006	NUT HEX ESNA 3/8-16UNC	2
42	030712-010	HARNESS HARDPOINT	2	90	010076-000	MANUAL CASE	1
43	065746-002	CONTROLLER GUIDE-WIDE	1	91	065648-002	MANUAL CASE MOUNT	1
44	029601-021	CONN RING 3/8 10-12	3	92	026551-005	RIVET 1/8" SS x .188/.250 GRIP	2
45	067340-101	WIRE ASSY LOWER CONTROLS	1	93	115026-001	PAINT KIT	1
47	066614-020	HORN W/PUSHBUTTON	1	94	115029-001	WELDMENT KIT - CHASSIS	1
47	029620-002	CONNECTOR - BUTT	4	95	115030-004	WELDMENT KIT - LINKAGE	1
46	066614-020	HORN W/PUSHBUTTON	1	96	115031-002	WELDMENT KIT - PLATFORM	1



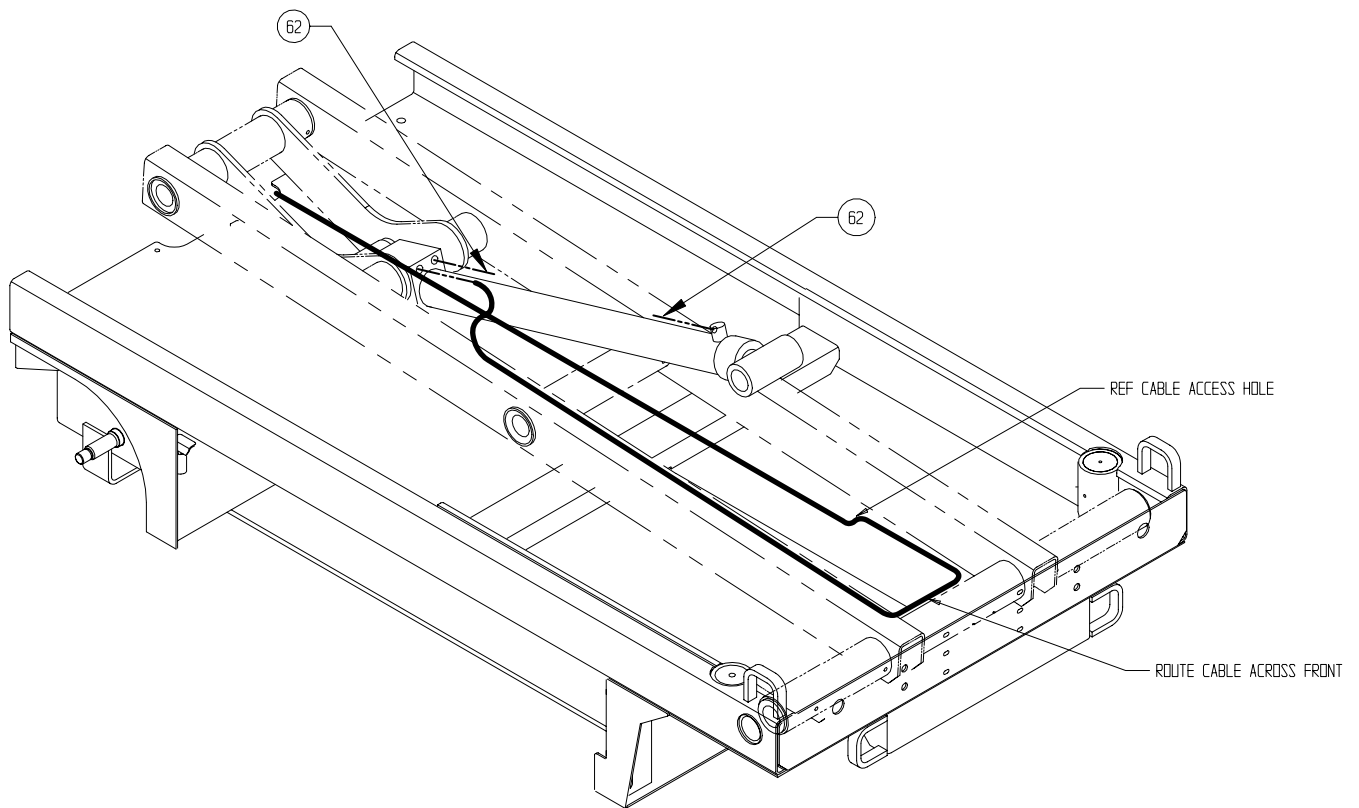
**Drawing 1 of 4**



## Drawing 2 of 4



**Drawing 3 of 4**



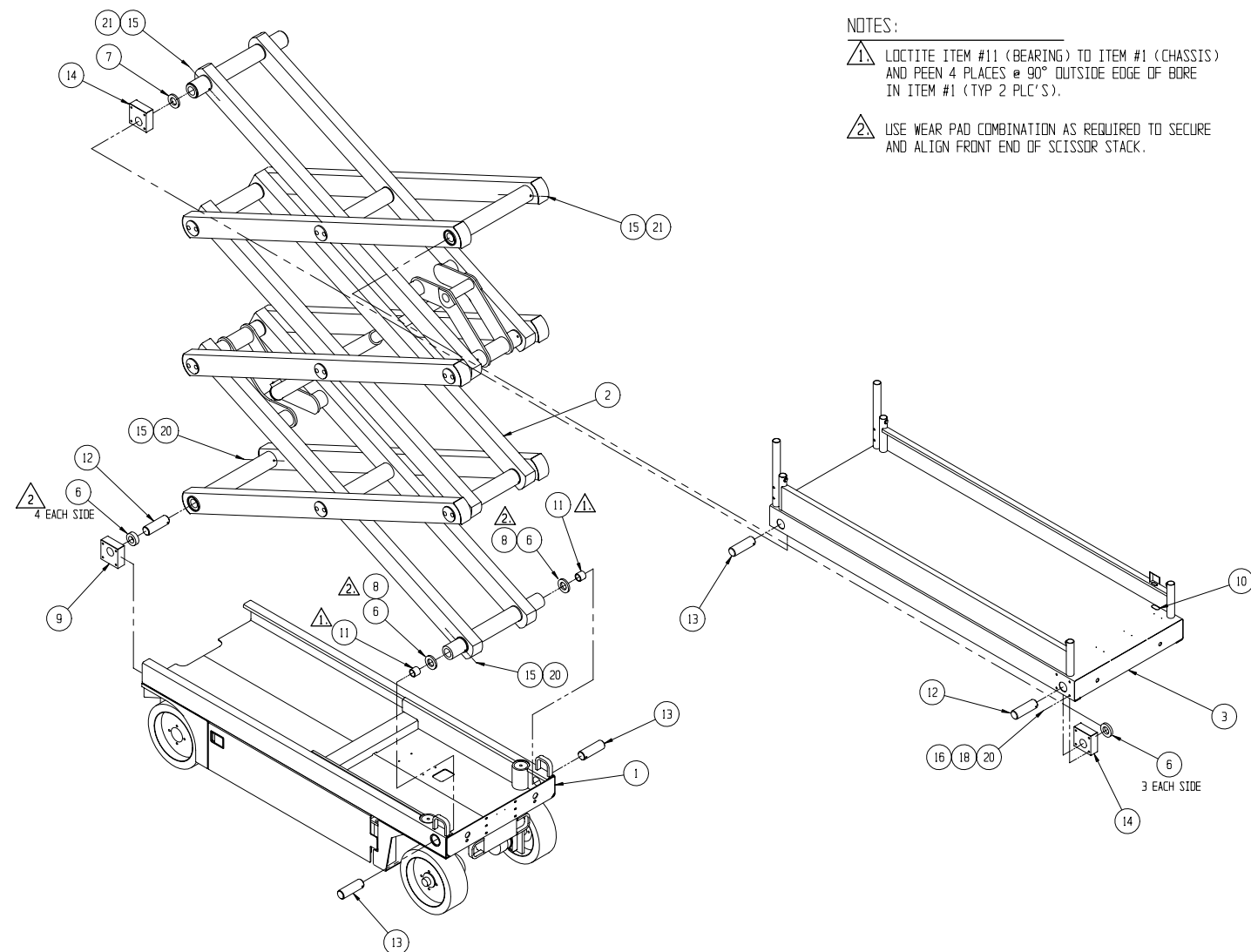


# Basic Assembly – X20N

## 114001-000

ITEM	PART	DESCRIPTION	QTY
1	114002-000	CHASSIS ASSEMBLY	1
2	066003-000	SCISSOR ASSEMBLY	1
3	066250-026	PLATFORM WELDMENT	1
6	066189-000	WEAR PAD 1/4	16
7	066189-001	WEAR PAD 3/8	2
8	066189-004	WEAR PAD 1/8	2
9	066191-001	SLIDE BLOCK (BOTTOM)	2
10	061796-099	GROMMET	FT .63
11	066183-001	BEARING EAGLE Picher #323632	2

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

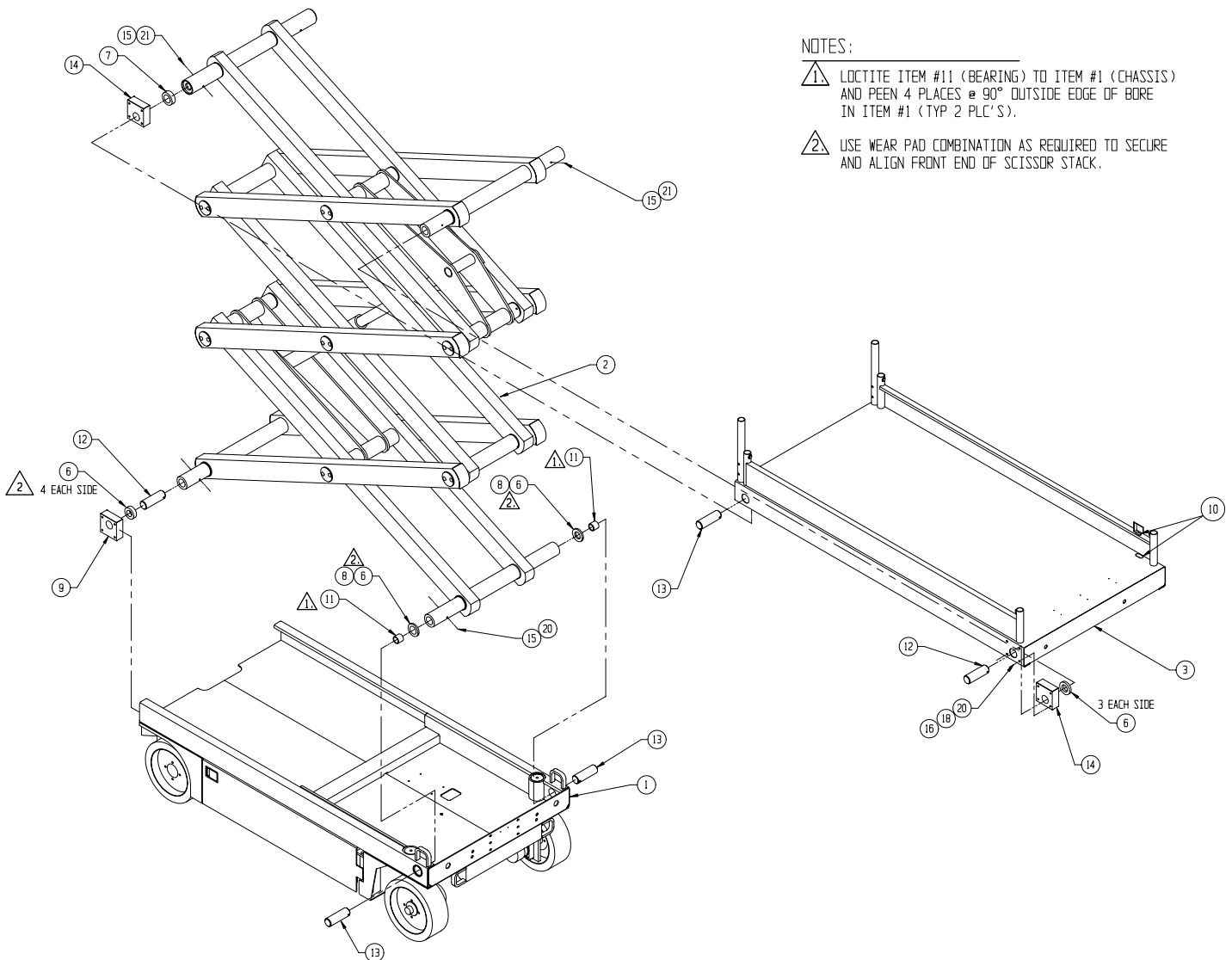


# Basic Assembly – X20W

## 114011-000

ITEM	PART	DESCRIPTION	QTY
1	114012-000	CHASSIS ASSEMBLY	1
2	066053-000	SCISSOR ASSEMBLY	1
3	066292-010	PLATFORM WELDMENT	1
6	066189-000	WEAR PAD 1/4	16
7	066189-001	WEAR PAD 3/8	2
8	066189-004	WEAR PAD 1/8	2
9	066191-001	SLIDE BLOCK (BOTTOM)	2
10	061796-099	GROMMET	FT .63
11	066183-001	BEARING EAGLE Picher #323632	2

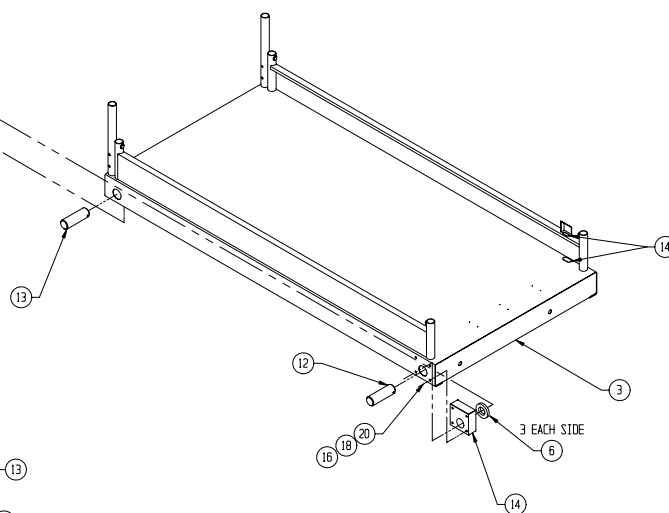
ITEM	PART	DESCRIPTION	QTY
12	066222-001	MOUNTING PIN	4
13	066222-002	MOUNTING PIN	4
14	066191-000	SLIDE BLOCK	4
15	015936-023	SCREW SHOULDER 3/8 X 3 1/2 LG	8
16	011254-032	SCREW HHC 3/8-16 X 4 LG	8
18	011240-006	WASHER 3/8 FLAT	8
20	011248-006	NUT 3/8-16	8
21	011248-005	NUT 5/16-18	8



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	011254-032	SCREW HHC 3/8-16 X 4 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.

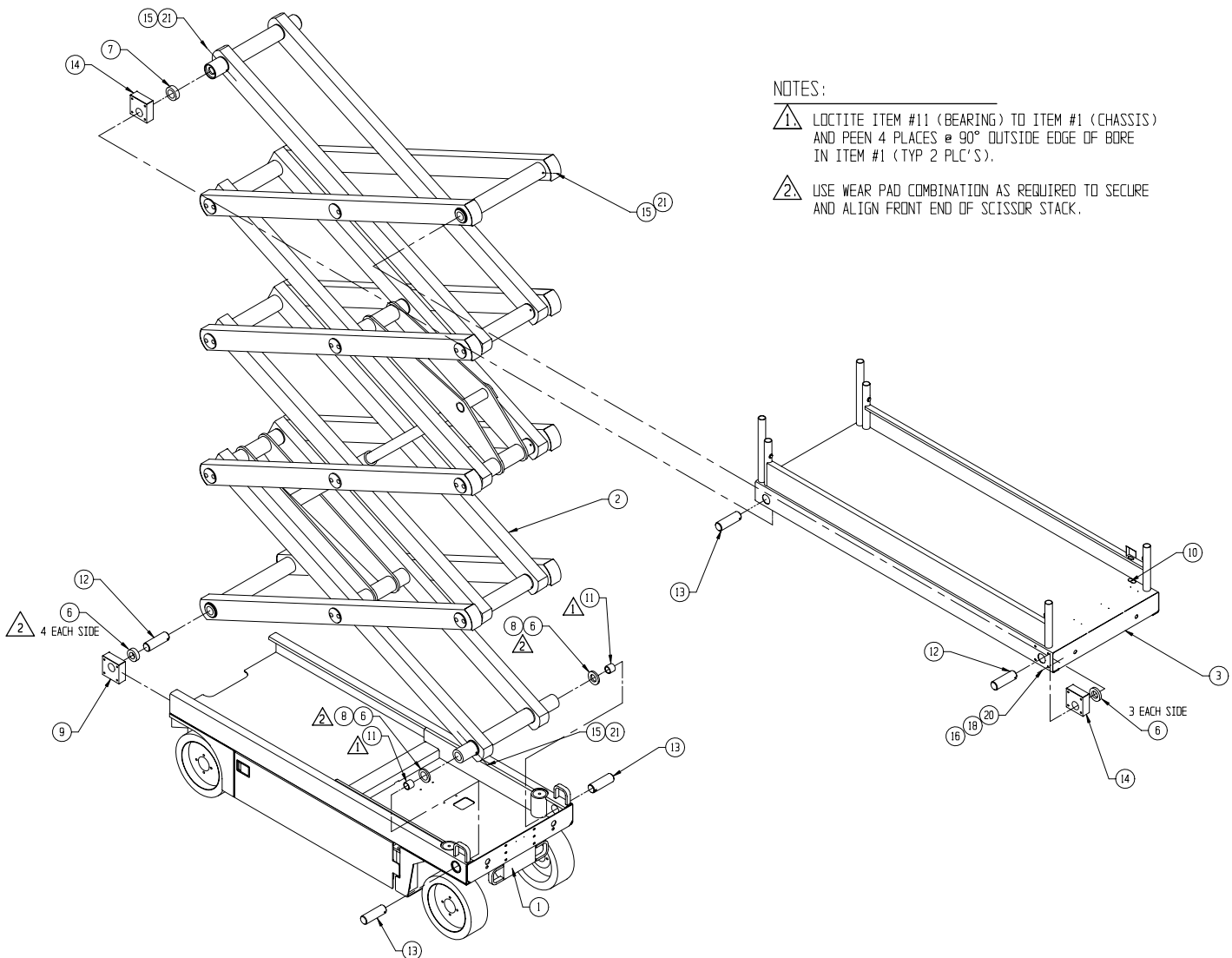


# Basic Assembly – X26UN

## 114031-000

ITEM	PART	DESCRIPTION	QTY
1	066052-026	CHASSIS ASSEMBLY	1
2	066103-026	SCISSOR ASSEMBLY	1
3	066250-026	PLATFORM WELDMENT	1
6	066189-000	WEAR PAD 1/4	16
7	066189-001	WEAR PAD 3/8	2
8	066189-004	WEAR PAD 1/8	2
9	066191-001	SLIDE BLOCK (BOTTOM)	2
10	061796-099	GROMMET	FT .63
11	066183-001	BEARING EAGLE Picher #323632	2

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



### NOTES:

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.



# Basic Assembly – X32N

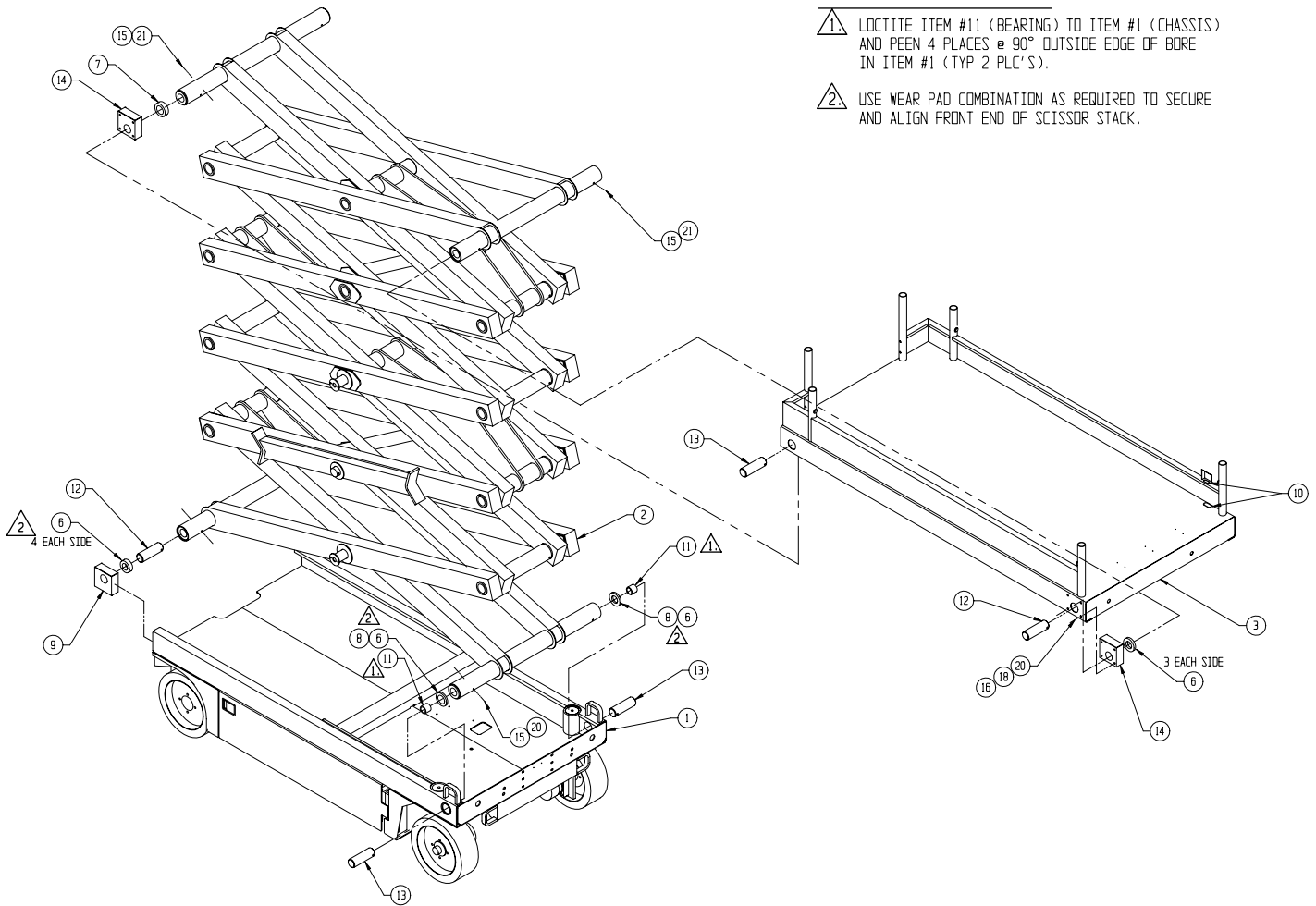
## 114041-000

1	114042-000	CHASSIS ASSEMBLY	1	12	066222-001	MOUNTING PIN	4
2	066853-000	SCISSOR ASSEMBLY	1	13	066222-002	MOUNTING PIN	4
3	066292-002	PLATFORM WELDMENT	1	14	066191-000	SLIDE BLOCK	4
6	066189-000	WEAR PAD 1/4	16	15	015936-023	SCREW SHOULDER 3/8 X 3 1/2	8
7	066189-001	WEAR PAD 3/8	2	16	011254-032	SCREW HHC 3/8-16 X 4 LG	8
8	066189-004	WEAR PAD 1/8	2	18	011240-006	WASHER 3/8 FLAT	8
9	066191-001	SLIDE BLOCK (BOTTOM)	2	19	065369-099	HOSE GUARD, NYLON	FT 1
10	061796-099	GROMMET	FT .63	20	011248-006	NUT 3/8-16	8
11	066183-001	BEARING	2	21	011248-005	NUT 5/16-18	8

## NOTES:

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.



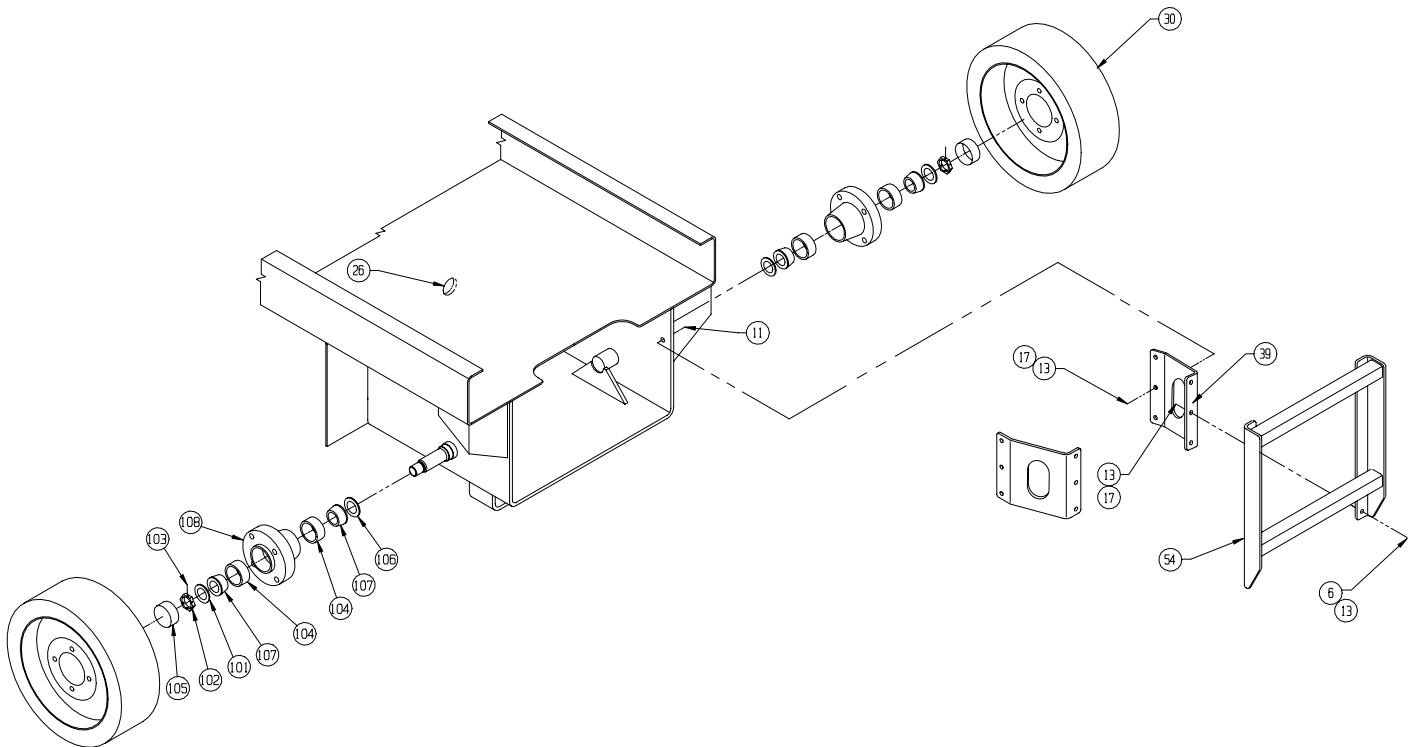
# Chassis Assembly – X20N

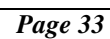
## 114002-000

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
8	011254-016	SCREW HHC GR5 3/8-16 UNC X 2	1
9	011255-028	SCREW HHC GR5 7/16-14 UNC x 3 1/2	8
11	011254-012	SCREW HHC GR5 3/8-16 UNC X 1 1/2	6
13	011240-006	WASHER 3/8 FLAT	14
14	011239-007	WASHER FLAT ASTM A325 7/16 DIA	8
16	011782-008	BEARING #TT 2301-3 (STEER)	2
17	011246-006	NUT HEX ESNA 3/8-16 UNC	10
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	026553-012	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
70	014122-003	WHEEL BOLT 1/2-20 X 1	16
72	002186-000	WASHER 3/16 FLAT	2
73	062642-001	BEARING GARLOCK 10DU12	1
84	013336-011	FITTING GREASE	4
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	005078-000	CAP DUST	2
106	005104-000	SEAL GREASE	2
107	011775-011	CONE BEARING	4
108	066773-000	HUB ASSY	2

### Drawing 1 of 2





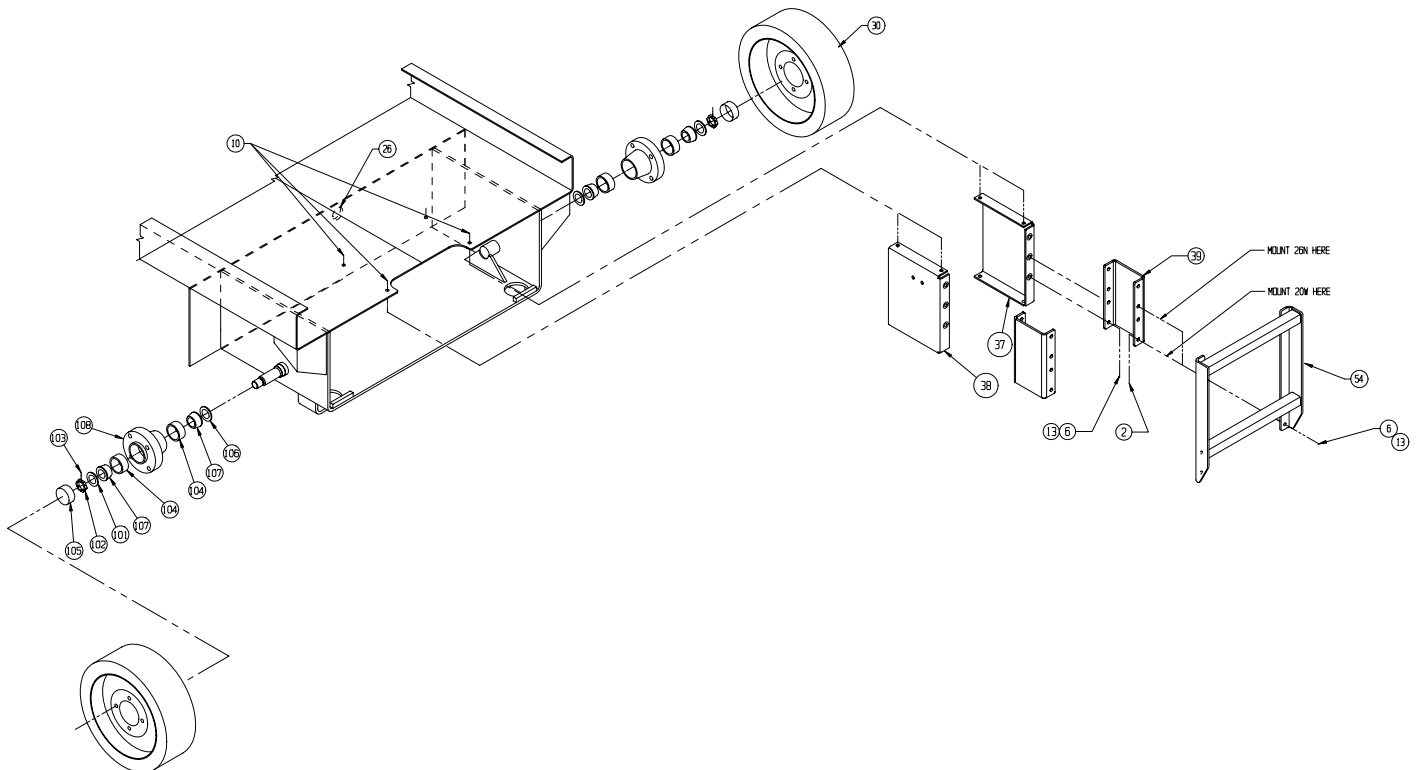
# Chassis Assembly – X20W & X26N

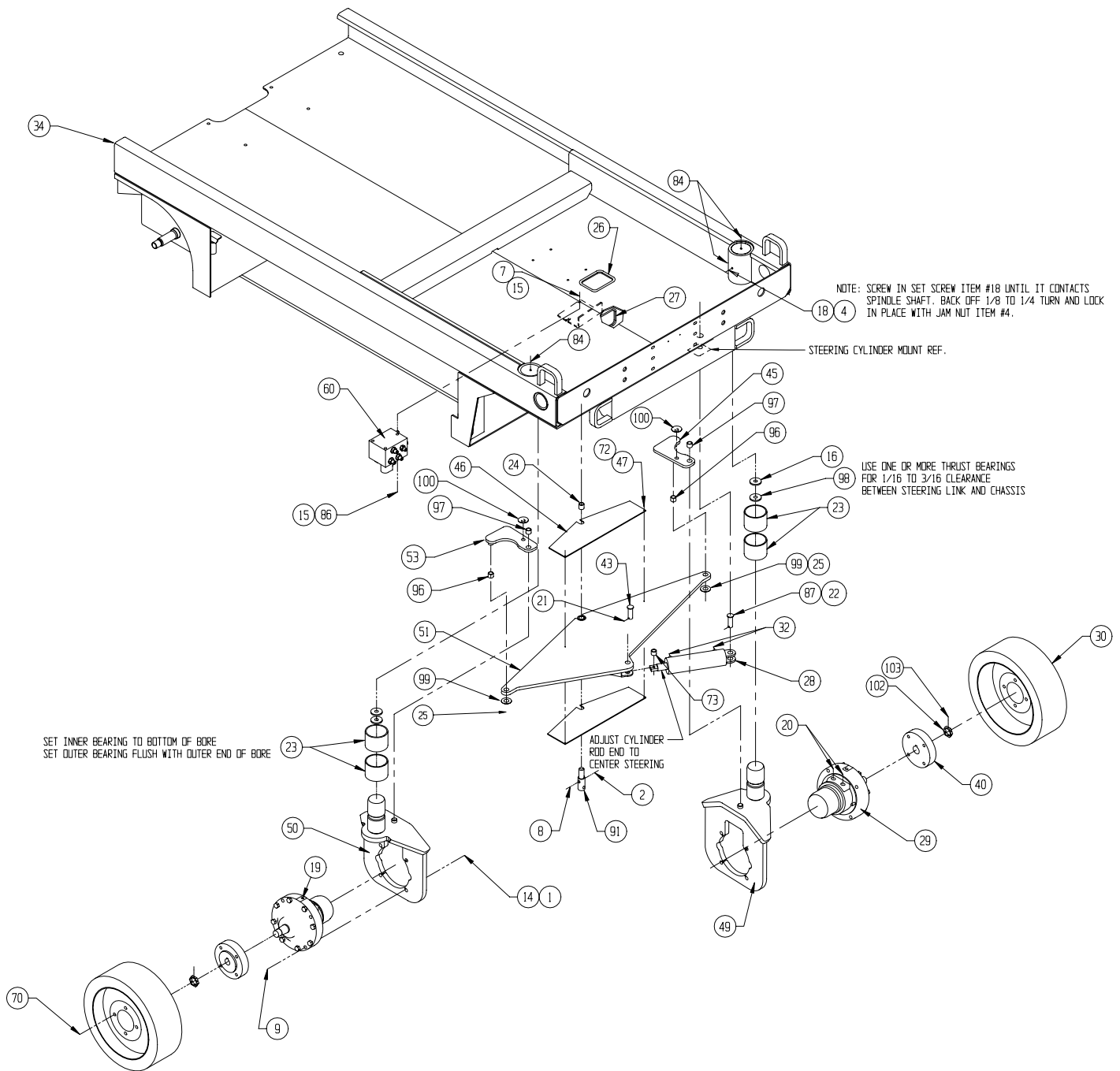
## 114012-000

ITEM	PART	DESCRIPTION	QTY
1	011248-007	NUT HEX 7/16-14 UNC	8
2	011248-006	NUT HEX 3/8-16 UNC	5
4	011273-006	NUT JAM 3/8-16	2
6	011254-008	SCREW HHC GR5 3/8-16 UNC X 1	8
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	011255-028	SCREW HHC GR5 7/16-14 UNC X 3 1/2	8
10	011254-012	SCREW HHC GR5 3/8-16 UNC X 1 1/2	4
13	011240-006	WASHER 3/8 FLAT	8
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
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
24	062642-012	BEARING GARLOCK 12DU12	1
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	066793-000	STEERING CYLINDER	1
-		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	066750-000	WELDMENT - WIDE CHASSIS	1
37	066774-030	WELDMENT - LADDER BRACKET R.H.	1
38	066774-031	WELDMENT - LADDER BRACKET L.H.	1
39	066731-025	LADDER BRACKET STANDOFF	2

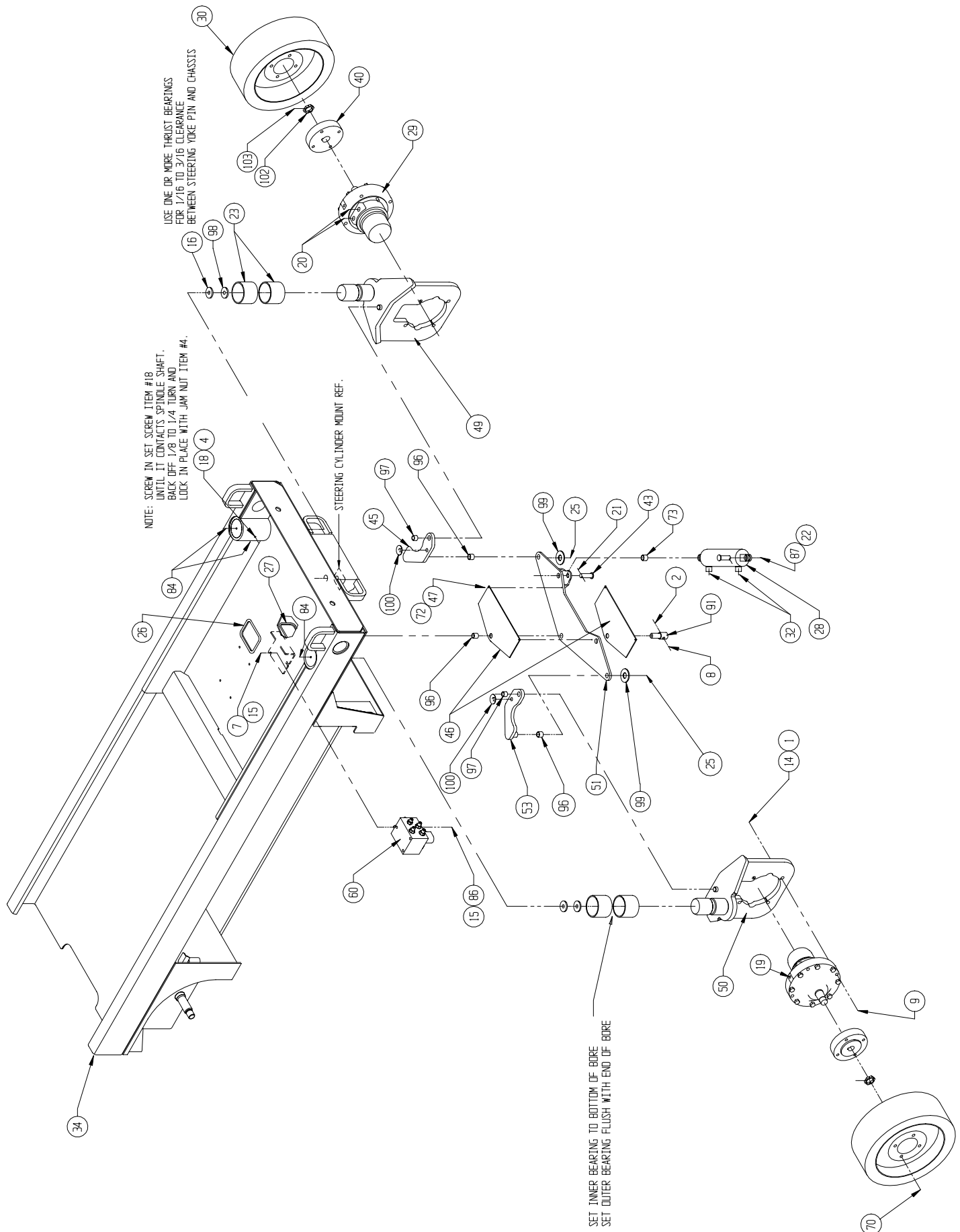
ITEM	PART	DESCRIPTION	QTY
40	066325-000	HUB - FRONT	2
43	011848-009	CLEVIS PIN 5/8 X 2	1
45	066152-001	STEERING LINK WELDMENT L.H.	1
46	066190-011	BEARING - STRIP	2
47	026553-012	RIVET 3/16 DIA X 1 1/8 GRIP	2
49	114057-000	WELDMENT - STEERING ANGLE LH	1
50	114058-000	WELDMENT - STEERING ANGLE RH	1
51	066069-002	WELDMENT - BELL CRANK	1
53	066151-001	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	002186-000	WASHER 3/16 FLAT	2
73	062642-001	BEARING GARLOCK 10DU12	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	2
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	005078-000	CAP DUST	2
106	005104-000	SEAL GREASE	2
107	011775-011	CONE BEARING	4
108	066773-000	HUB ASSY	2

### Drawing 1 of 2



**Drawing 2 of 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 2 of 2**

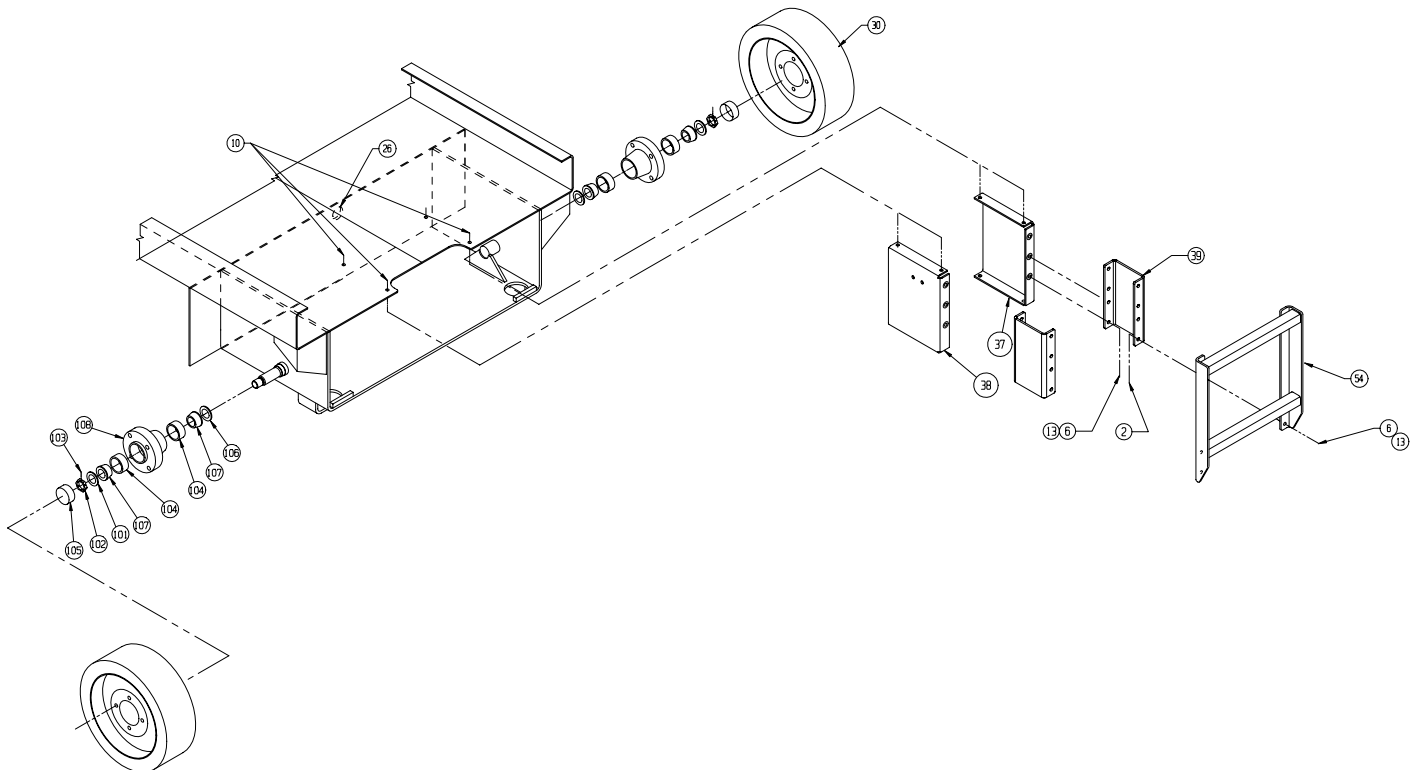
# Chassis Assembly – X32N

## 114042-000

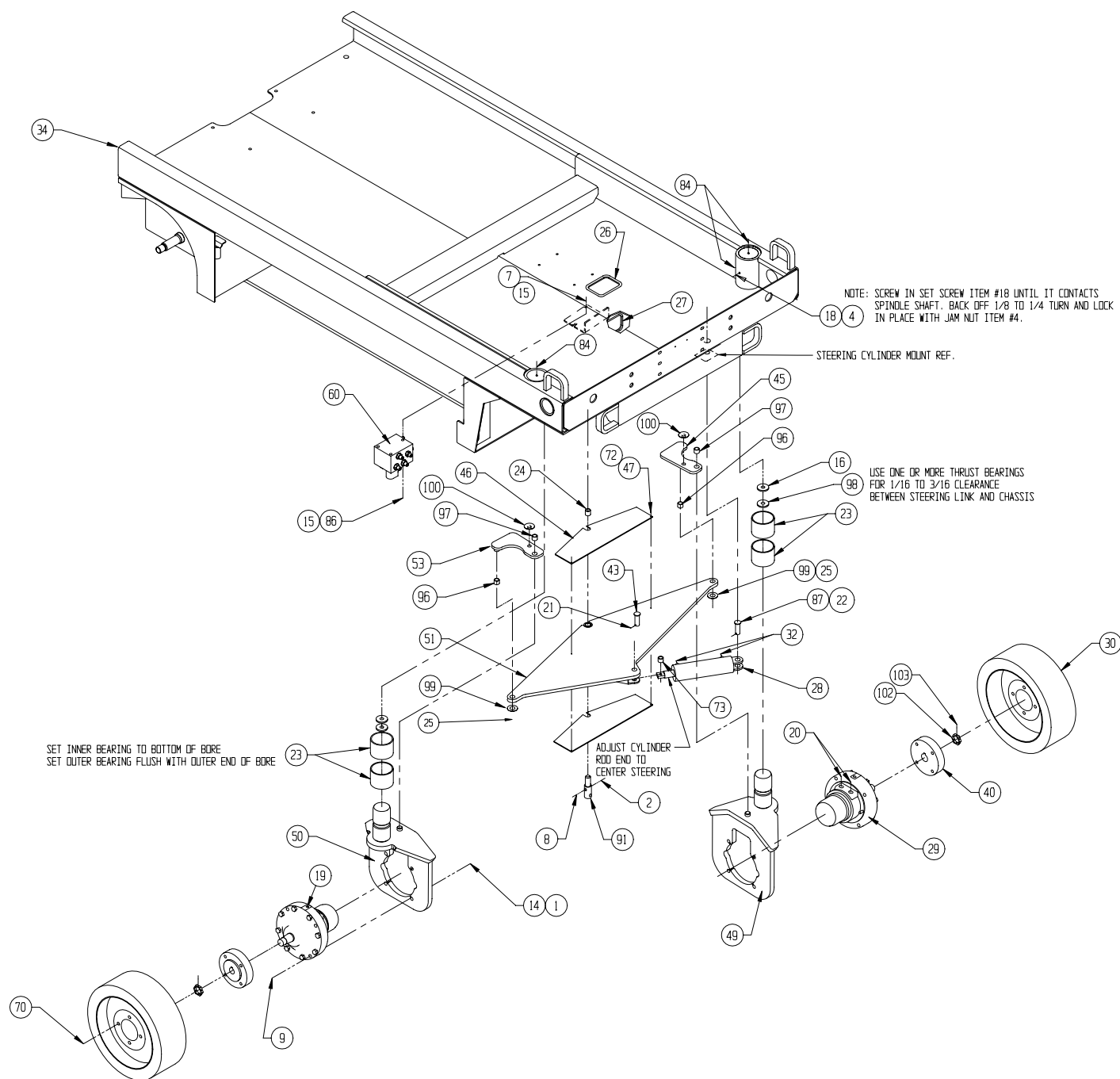
ITEM	PART	DESCRIPTION	QTY
1	011248-007	NUT HEX 7/16-14 UNC	8
2	011248-006	NUT HEX 3/8-16 UNC	5
4	011273-006	NUT JAM 3/8-16	2
6	011254-008	SCREW HHC GR5 3/8-16 UNC X 1	8
7	011253-030	SCREW HHC GR5 5/16-18 UNC X 3 3/4	3
8	011254-016	SCREW HHC GR5 3/8-16 UNC X 2	1
9	011255-028	SCREW HHC GR5 7/16-14 UNC X 3 1/2	8
10	011254-012	SCREW HHC GR5 3/8-16 UNC X 1 1/2	4
13	011240-006	WASHER 3/8 FLAT	8
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
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
24	062642-012	BEARING GARLOCK 12DU12	1
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	066793-000	STEERING CYLINDER	1
-		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	066750-000	WELDMENT - WIDE CHASSIS	1
37	066774-030	WELDMENT - LADDER BRACKET R.H.	1
38	066774-031	WELDMENT - LADDER BRACKET L.H.	1
39	066731-025	LADDER BRACKET STANDOFF	2

ITEM	PART	DESCRIPTION	QTY
40	066325-000	HUB - FRONT	2
43	011848-009	CLEVIS PIN 5/8 X 2	1
45	066152-001	STEERING LINK WELDMENT L.H.	1
46	066190-011	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	066069-002	WELDMENT - BELL CRANK	1
53	066151-001	STEERING LINK WELDMENT R.H.	1
54	066307-010	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
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	2
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





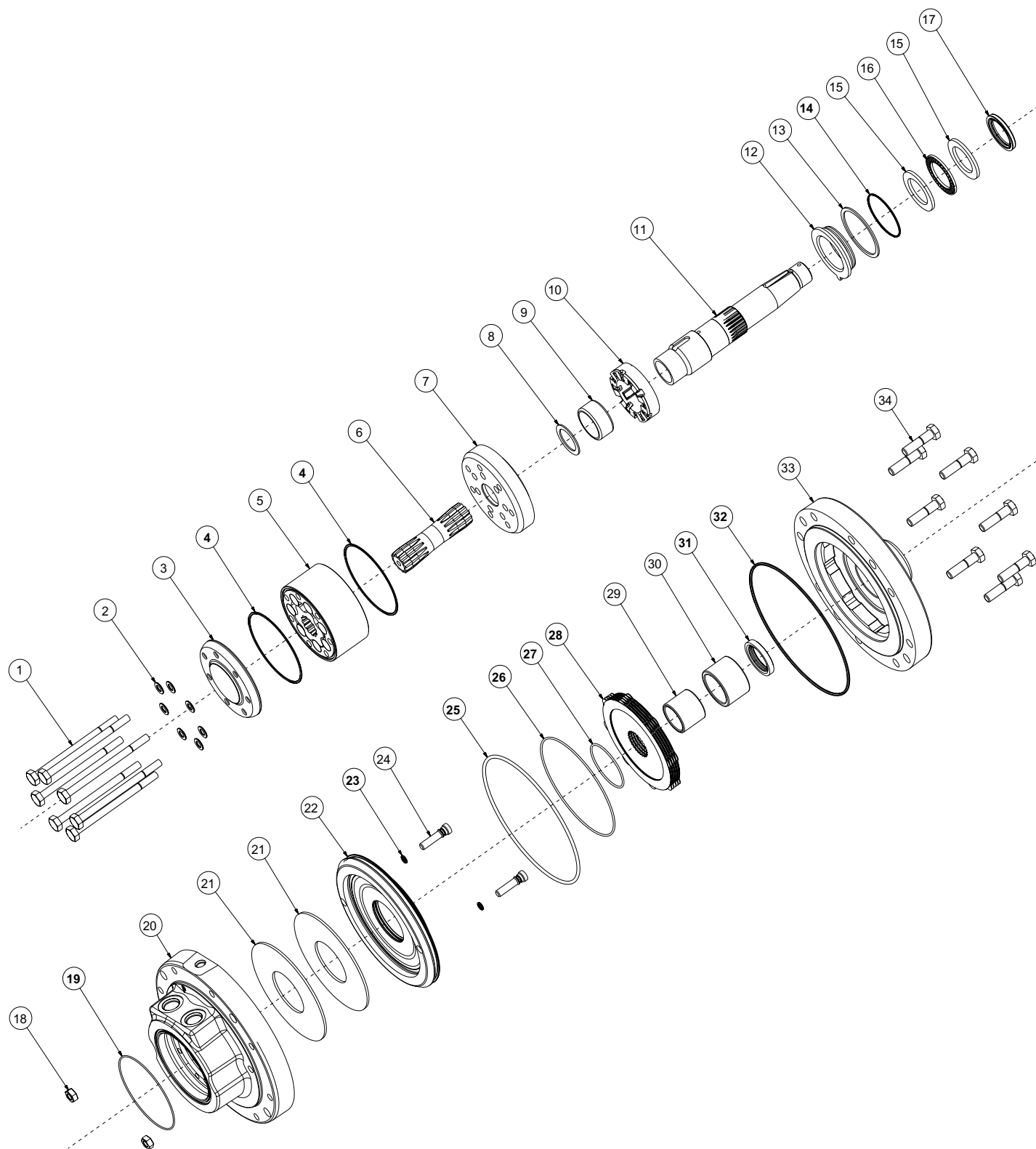
**Drawing 2 of 2**

# Hydraulic 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

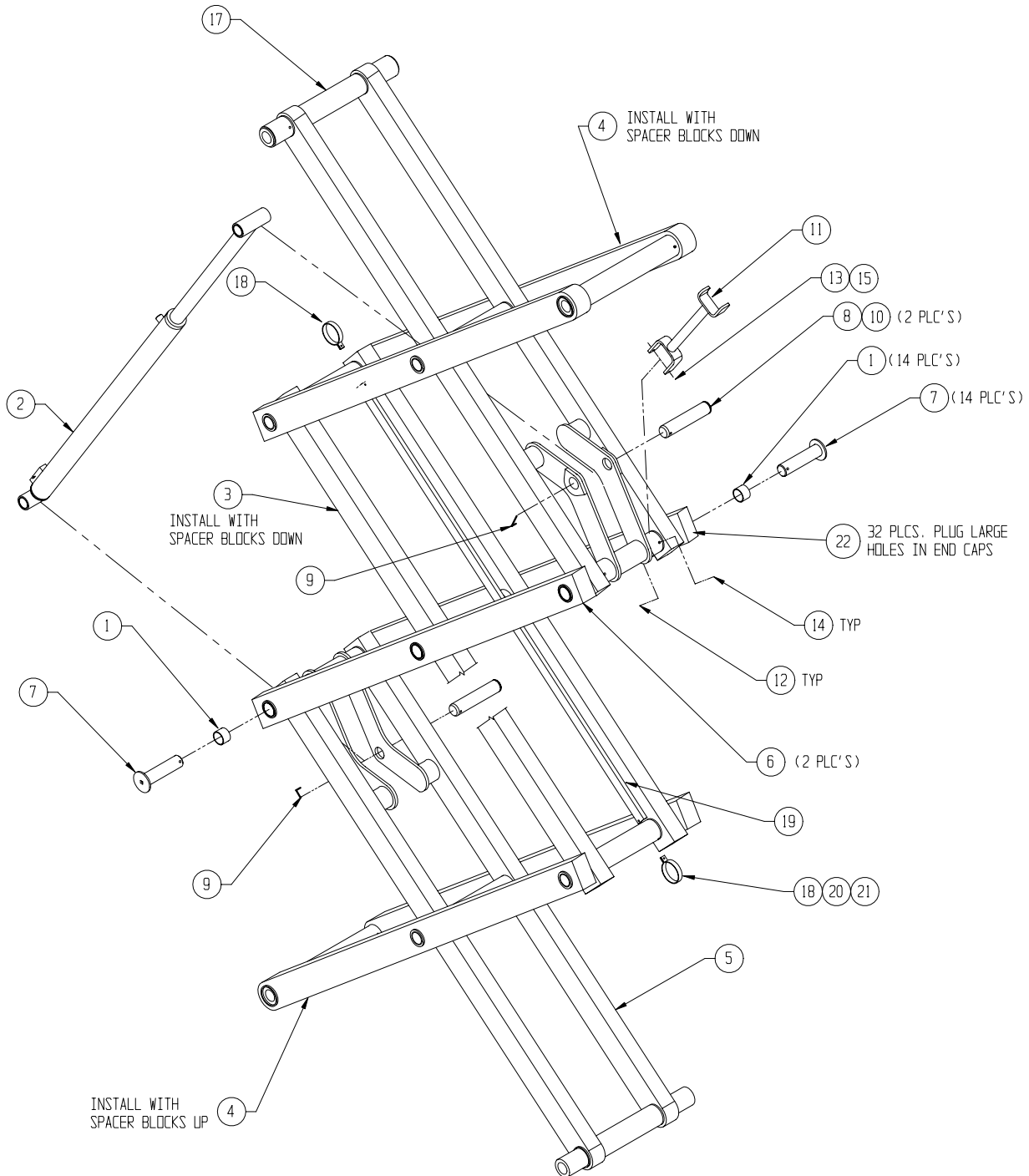


# Scissor Assembly – X20N

## 066003-000

ITEM	PART	DESCRIPTION	QTY
1	066183-000	BEARING, OILITE #EP3236-24	14
2	066168-000	LIFT CYLINDER	1
–	066168-010	SEAL KIT, LIFT CYLINDER	REF
3	066201-000	WELDMENT, MID INNER TUBE	1
4	066202-000	WELDMENT, TOP & BOTTOM OUTER	2
5	066200-001	WELDMENT, BOTTOM INNER 1/4	1
6	066211-000	WELDMENT, MID OUTER	2
7	066210-000	WELDMENT, PIVOT PIN	14
8	066224-000	PIN, LIFT CYLINDER	2
9	066225-000	PIN, SHAFT LOCKING	2
10	011764-032	RET RING TRUARC #5100-200	2

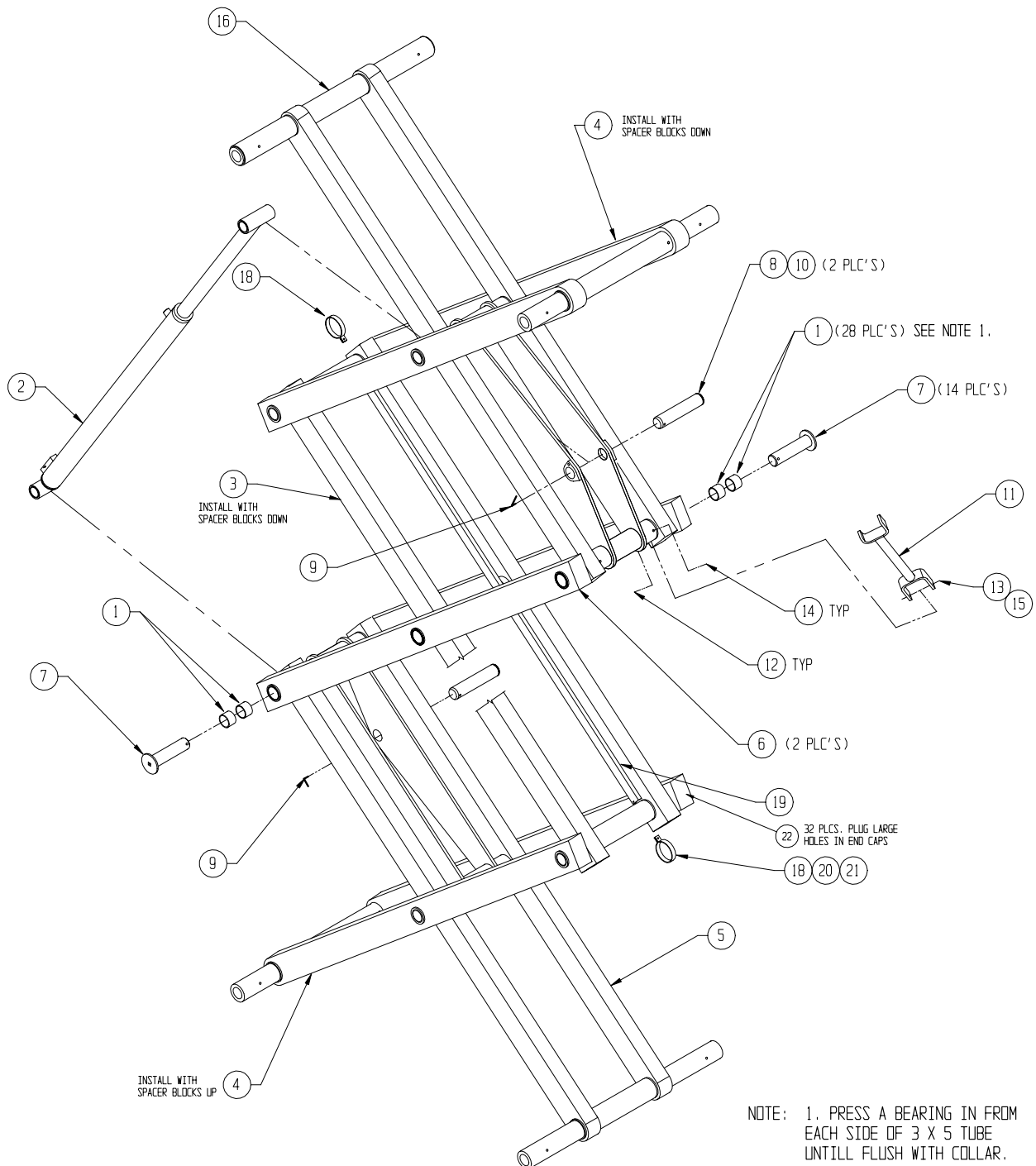
ITEM	PART	DESCRIPTION	QTY
11	066214-000	WELDMENT, SAFETY STAND	1
12	011248-005	NUT HEX 5/16-18	14
13	011248-006	NUT HEX 3/8-16	1
14	015936-023	SCREW SHOULDER 3/8-16 X 3 1/2	14
15	011254-044	SCREW HHC GR5 3/8-16 X 5 1/2	1
17	066203-000	WELDMENT, TOP INNER 3/16	1
18	066199-000	PIPE RING	2
19	066226-002	CHANNEL, CABLE	1
20	011248-004	NUT HEX 1/4-20	2
21	011252-006	SCREW HHC GR5 1/4-20 X 3/4	2
22	064462-035	PLUG, 3/4" DIA CAP PLUG	32



# Scissor Assembly – X20W

## 066053-000

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	066183-000	BEARING, OILITE #EP3236-24	28	11	066214-000	WELDMENT, SAFETY STAND	1
2	066601-000	LIFT CYLINDER	1	12	011248-005	NUT HEX 5/16-18	14
–	066601-010	SEAL KIT, LIFT CYLINDER	REF	13	011248-006	NUT HEX 3/8-16	1
3	066201-000	WELDMENT, MID INNER TUBE 1/8	1	14	015936-023	SCREW SHOULDER 3/8-16 X 3 1/2	14
4	066240-000	WELDMENT, TOP & BOTTOM OUTER 1/8	2	15	011254-044	SCREW HHC GR5 3/8-16 X 5-1/2	1
5	066238-013	WELDMENT, BOTTOM INNER 3/16	1	16	066238-003	WELDMENT, TOP ARM	1
6	066211-003	WELDMENT, MID OUTER 1/8	2	18	066199-000	PIPE RING	2
7	066210-000	WELDMENT, PIVOT PIN	14	19	066226-002	CHANNEL, CABLE	1
8	066224-000	PIN, LIFT CYLINDER	2	20	011248-004	NUT HEX 1/4-20	2
9	066225-000	PIN, SHAFT LOCKING	2	21	011252-006	SCREW HHC GR5 1/4-20 X 3/4	2
10	011764-032	RET RING TRUARC #5100-200	2	22	064462-035	PLUG, 3/4" DIA. CAP PLUG	32

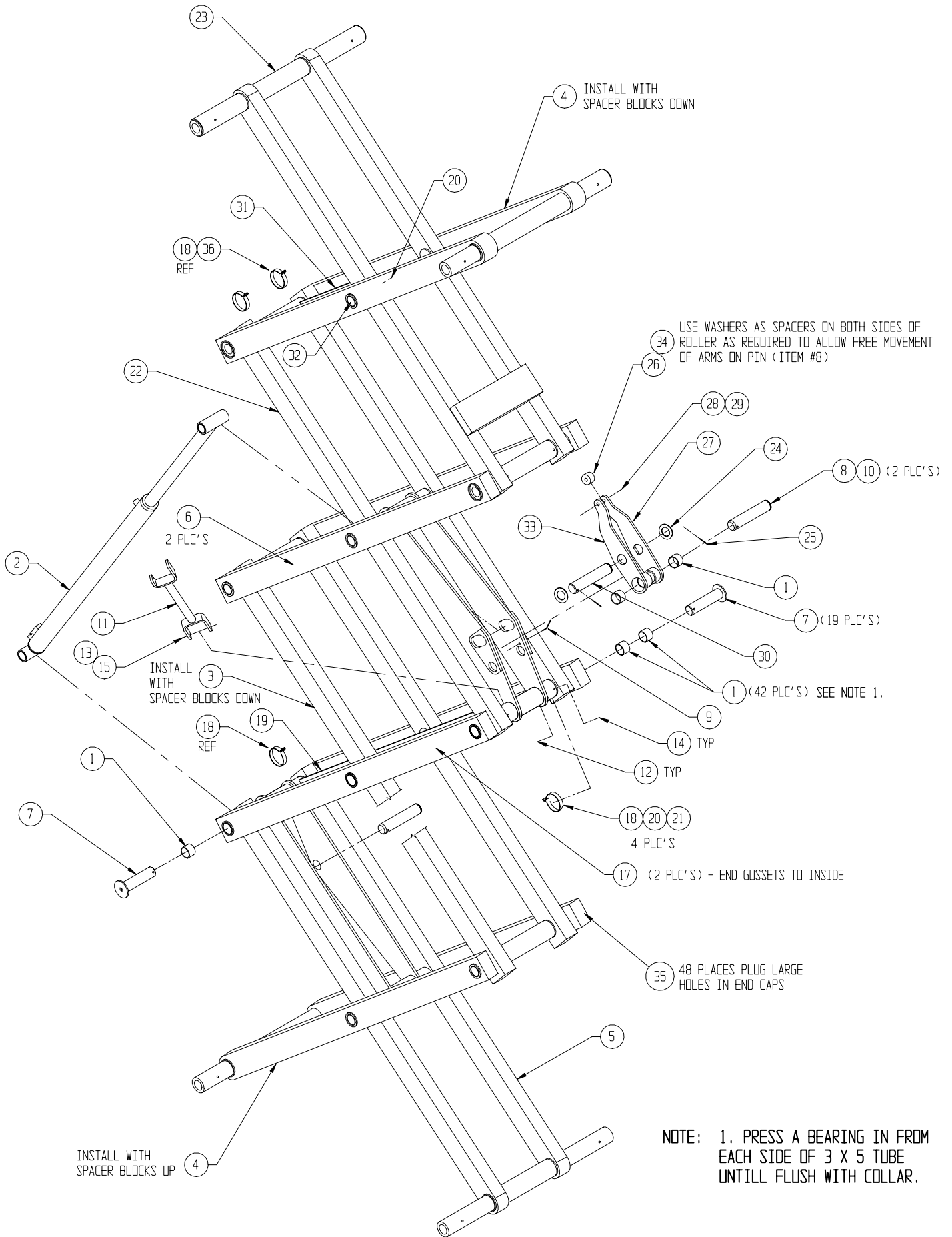


# Scissor Assembly – X26N

## 066103-000

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	066240-000	WELDMENT, TOP & BOTTOM OUTER 1/8	2
5	066238-013	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	066121-000	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



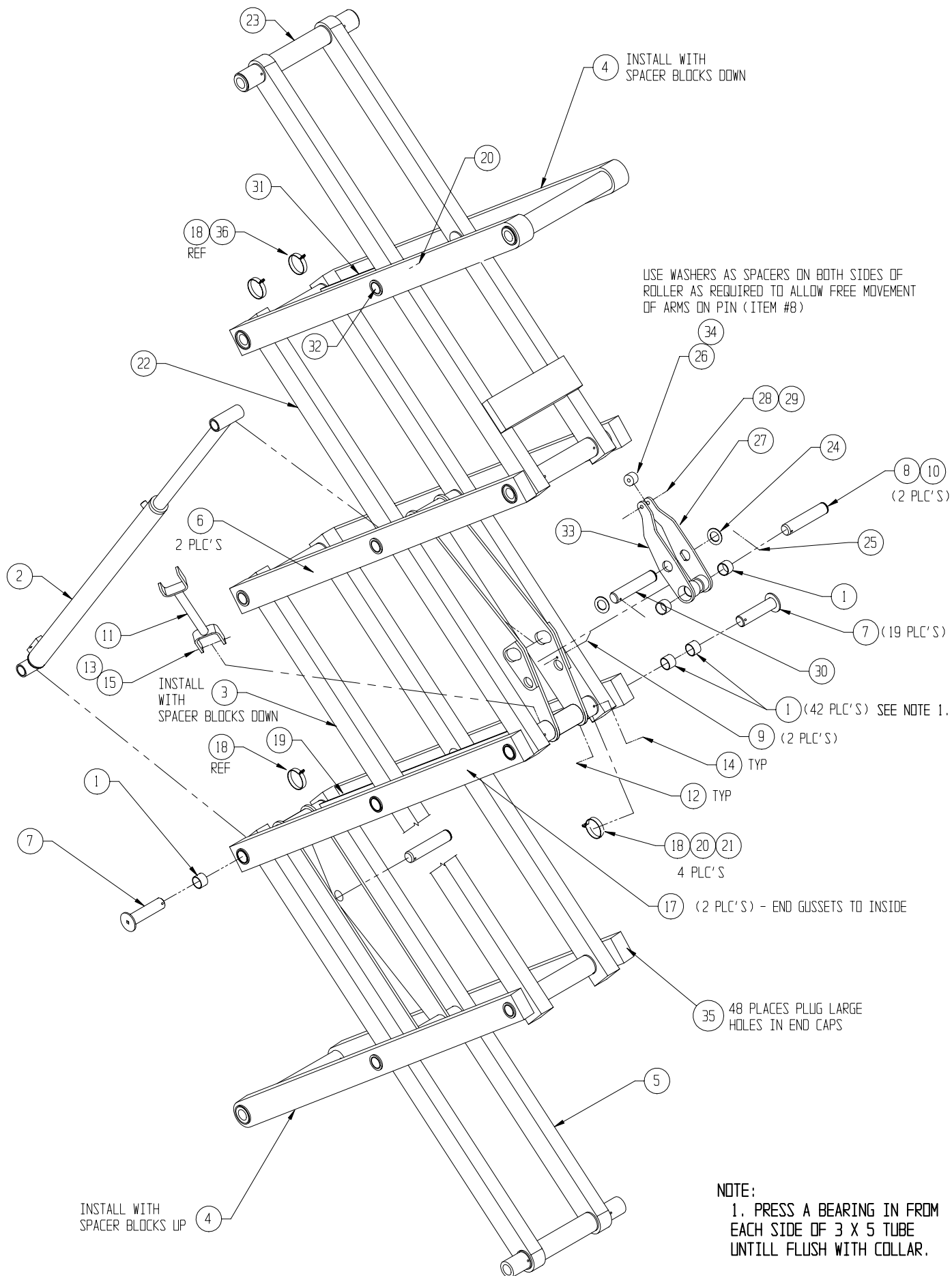
## Scissor Assembly – X26UN

### 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





# Scissor Assembly – X32N

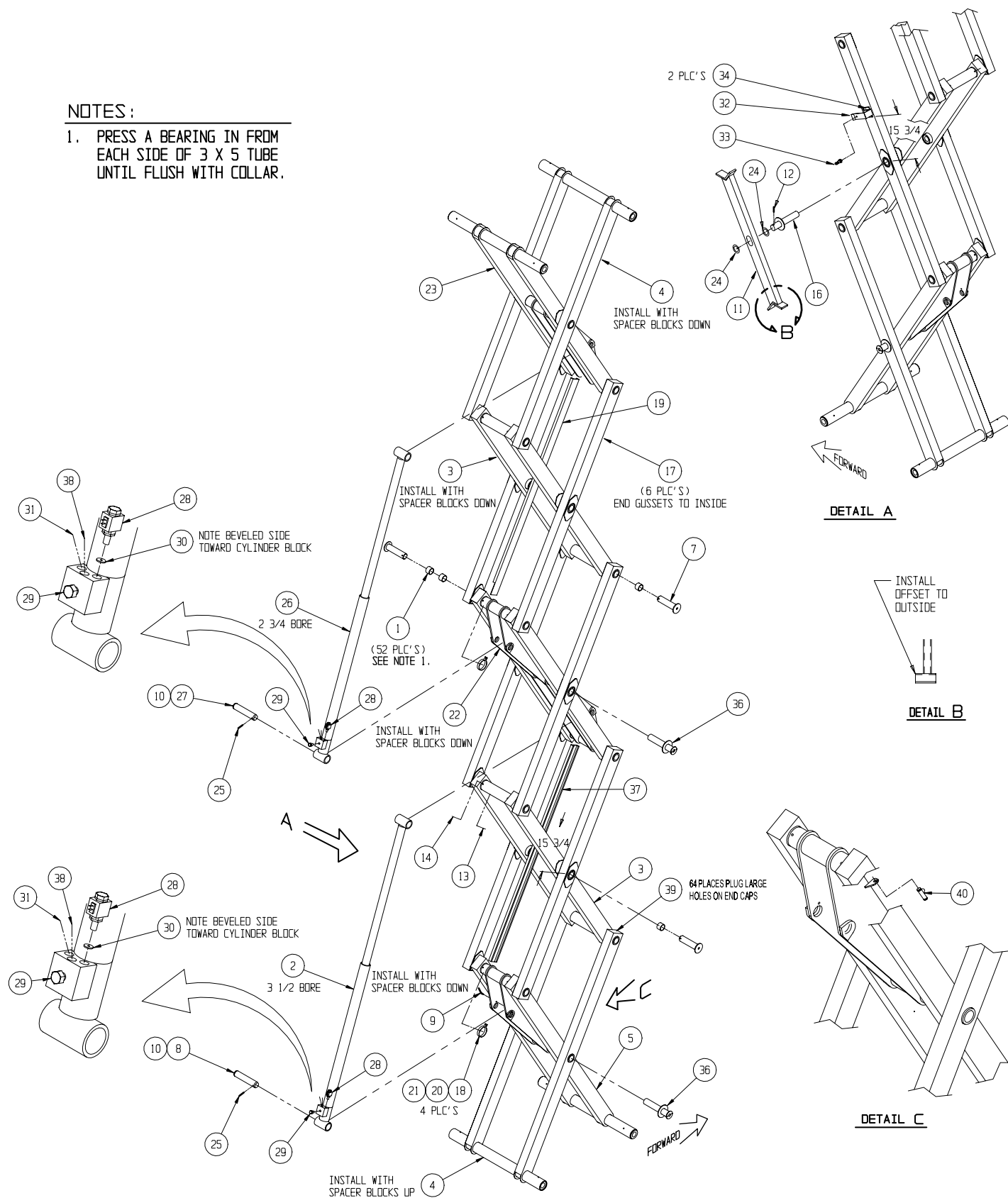
## 066853-000

ITEM	PART	DESCRIPTION	QTY
1	066183-000	BEARING, OILITE #EP3236-24	52
2	066601-000	LIFT CYLINDER	1
-	066601-010	SEAL KIT, LIFT CYLINDER	REF
3	066201-001	WELDMENT, MID INNER TUBE 1/8	2
4	066240-000	WELDMENT, TOP & BOTTOM OUTER 1/8	2
5	066238-013	WELDMENT, BOTTOM INNER 3/16	1
7	066210-000	WELDMENT, PIVOT PIN	23
8	066224-000	PIN, LIFT CYLINDER	2
9	066225-000	PIN, SHAFT LOCKING	4
10	011764-032	RET RING TRUARC #5100-200	4
11	067591-000	WELDMENT, SAFETY STAND	1
12	011757-028	COTTER PIN 3/8 DIA X 3-1/2	1
13	011248-005	NUT HEX 5/16-18	26
14	015936-023	SCREW SHOULDER 3/8 X 3 1/2	26
16	066210-011	WELDMENT, PIVOT PIN	1
17	066211-001	WELDMENT, MID OUTER ARM 1/8	6
18	066199-000	PIPE RING	4
19	066226-000	CHANNEL, CABLE	1
20	011248-004	NUT HEX 1/4-20	4
21	011252-008	SCREW HHC GR5 1/4-20 X 1	4

ITEM	PART	DESCRIPTION	QTY
22	066120-010	WELDMENT, MID INNER ARM 3/16	1
23	066121-010	WELDMENT, TOP INNER ARM 1/8	1
24	011786-017	MACHINERY BUSHING 2" ID X 14GA	2
25	011740-024	ROLL PIN 1/2 X 3	2
26	066168-000	LIFT CYLINDER	1
-	066168-010	SEAL KIT, LIFT CYLINDER	REF
27	066224-010	PIN LIFT CYLINDER	2
28	063973-001	VALVE SOLENOID	2
29	020021-010	PLUG, #10 MB	2
30	063664-008	ORIFICE HYDRFORCE #7051070	2
31	011941-005	FITTING STR 6MB-6MJ	2
32	066814-000	WELDMENT, SCISSOR BRACE	1
33	03570-001	RETAINING RING	1
34	026554-002	RIVET 1/4 POP	2
36	066210-012	WELDMENT, PIVOT PIN	2
37	066226-002	HOSE CHANNEL	1
38	020021-006	PLUG, #6 MB	2
39	064462-035	PLUG, 3/4" DIA. CAP PLUG	64
40	066638-000	TEE, BULKHEAD, 6MJ-6MJ-6MJ	1

NOTES:

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

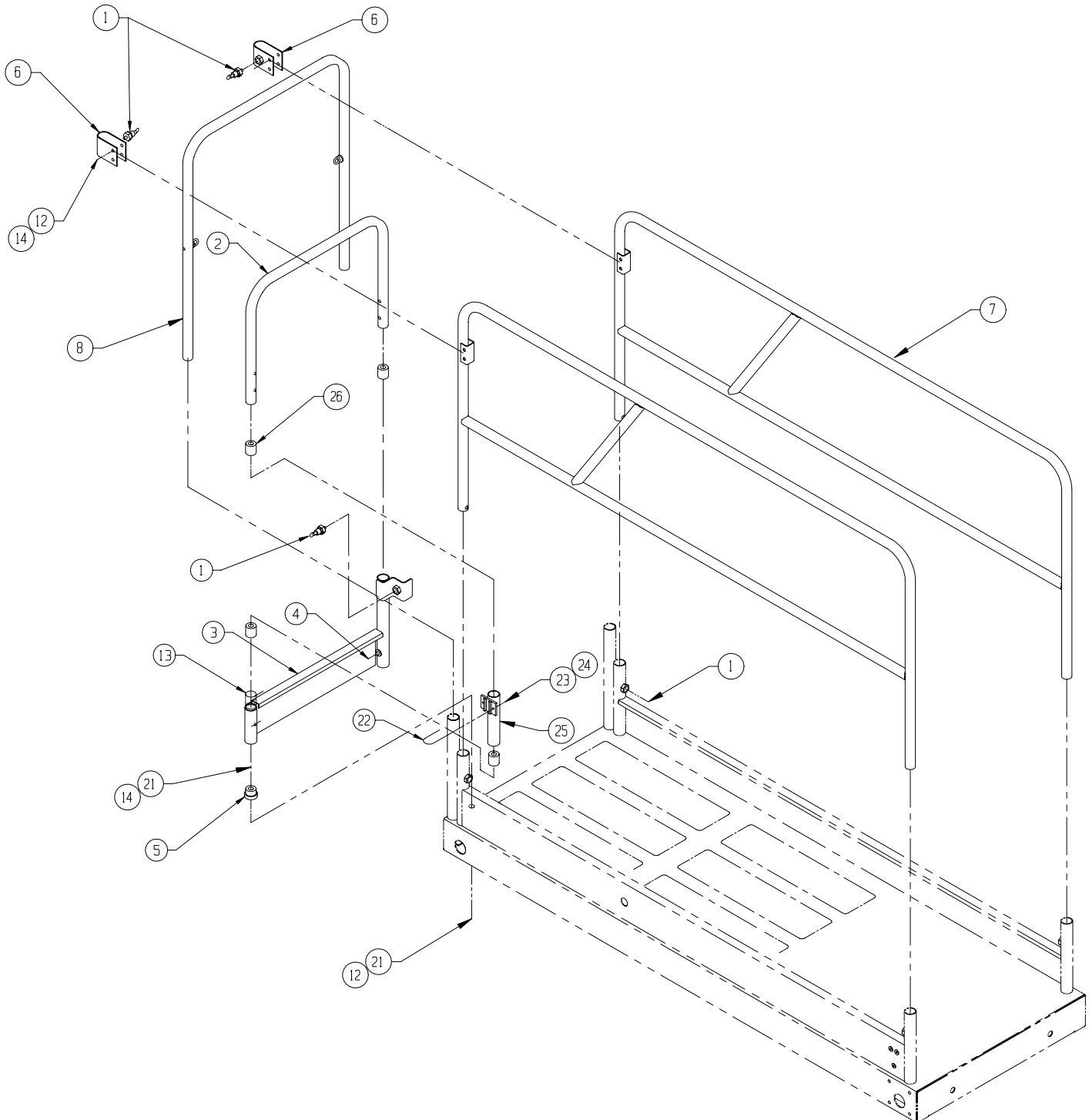


# Guardrail Assembly – X20N & X26UN

## 066005-027

ITEM	PART	DESCRIPTION	QTY
1	003570-005	PULL PIN WITH ROUND KNOB	7
2	066480-000	GATE	1
3	066497-026	WELDMENT, GATE KICKRAIL	1
4	066171-003	CAPSCREW 3/8-16 x 2 1/2 (FULL THREAD)	2
5	066441-000	PIVOT, GATE	1
6	066498-000	WELDMENT, GATE LATCH	2
7	066257-026	WELDMENT SIDE RAIL	2
8	066261-026	WELDMENT, END RAIL	1
12	011248-005	NUT 5/16-18	5

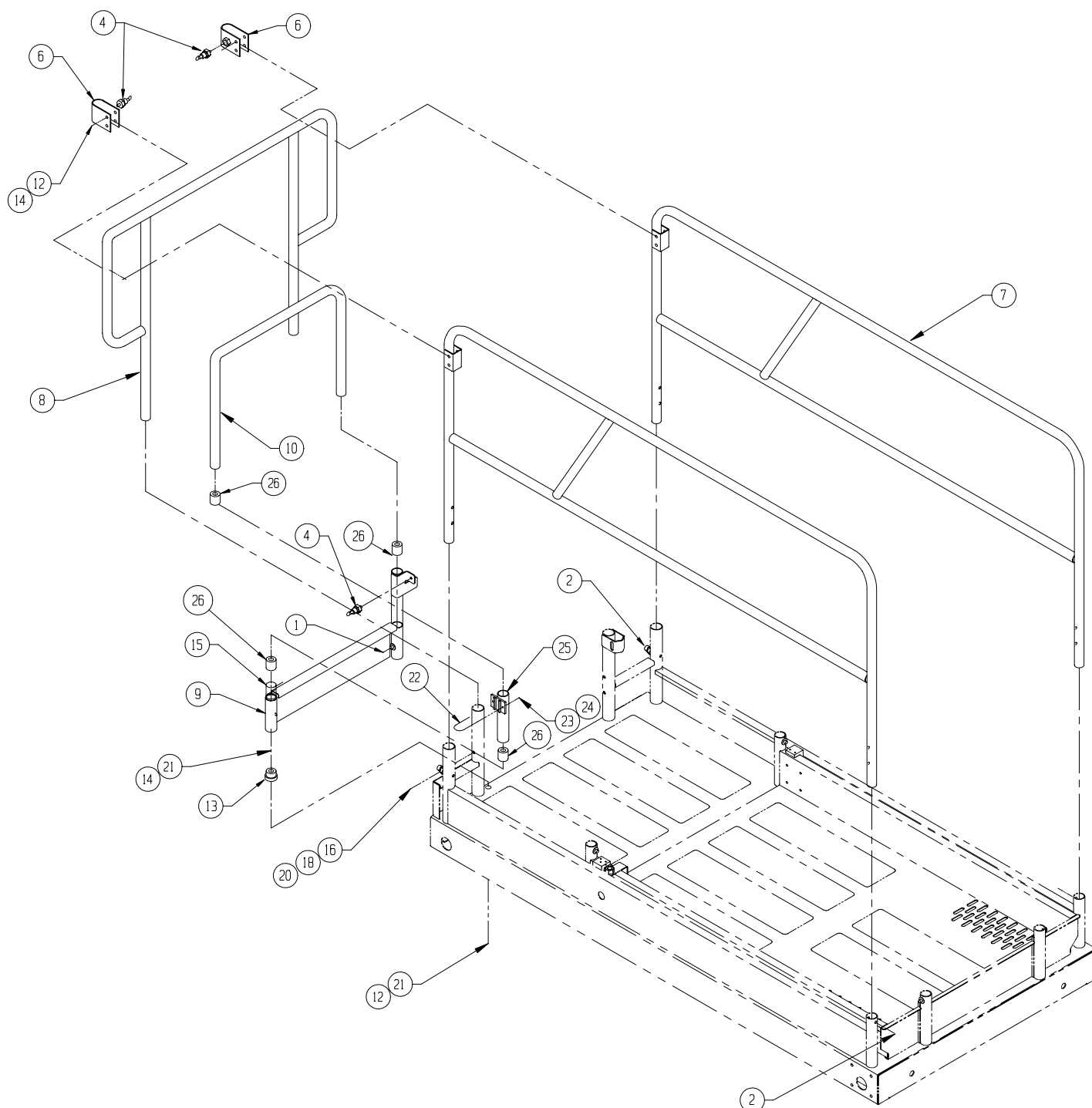
ITEM	PART	DESCRIPTION	QTY
13	066526-000	TORSION SPRING	1
14	011253-016	SCREW 5/16-18 HHC X 2	5
21	011240-005	WASHER 5/16 STD FLAT	2
22	027899-000	U BOLT	1
23	011240-004	WASHER 1/4 STD FLAT	2
24	011248-004	LOCKNUT 1/4-20 UNC HEX	2
25	066519-000	WELDMENT, GATE HINGE	1
26	062642-026	BEARING	4



# Guardrail Assembly – X20W & X26N

## 066055-001

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	011254-008	SCREW HHC 3/8-16UNC X 1	2	15	066526-000	TORSION SPRING	1
2	066171-003	SCREW HHC 3/8-16UNC X 2	4	16	011254-020	SCREW 3/8-16 HHC X 2 1/2	2
4	003570-000	RETAINING PIN ASSY	3	17	066171-003	CAP SCREW 3/8-16 X 2 1/2 (FULL THD)	6
6	066498-000	WELDMENT, GATE LATCH	2	18	011240-006	WASHER 3/8 FLAT	4
7	066126-000	WELDMENT SIDE RAIL	2	20	011248-006	NUT 3/8-16 HEX	2
8	066125-001	WELDMENT, END RAIL	1	21	011240-005	WASHER 5/16 STD FLAT	1
9	066497-000	GATE KICKRAIL	1	22	027899-000	U BOLT	1
10	066480-000	WELDMENT, GATE	1	23	011240-004	WASHER 1/4 STD FLAT	2
12	011248-005	NUT 5/16-18	5	24	011248-004	LOCKNUT 1/4-20 UNC HEX	2
13	066441-000	GATE PIVOT	1	25	066519-000	WELDMENT, GATE HINGE	1
14	011253-016	SCREW 5/16-18 HHC X 2	5	26	062642-026	BEARING	4

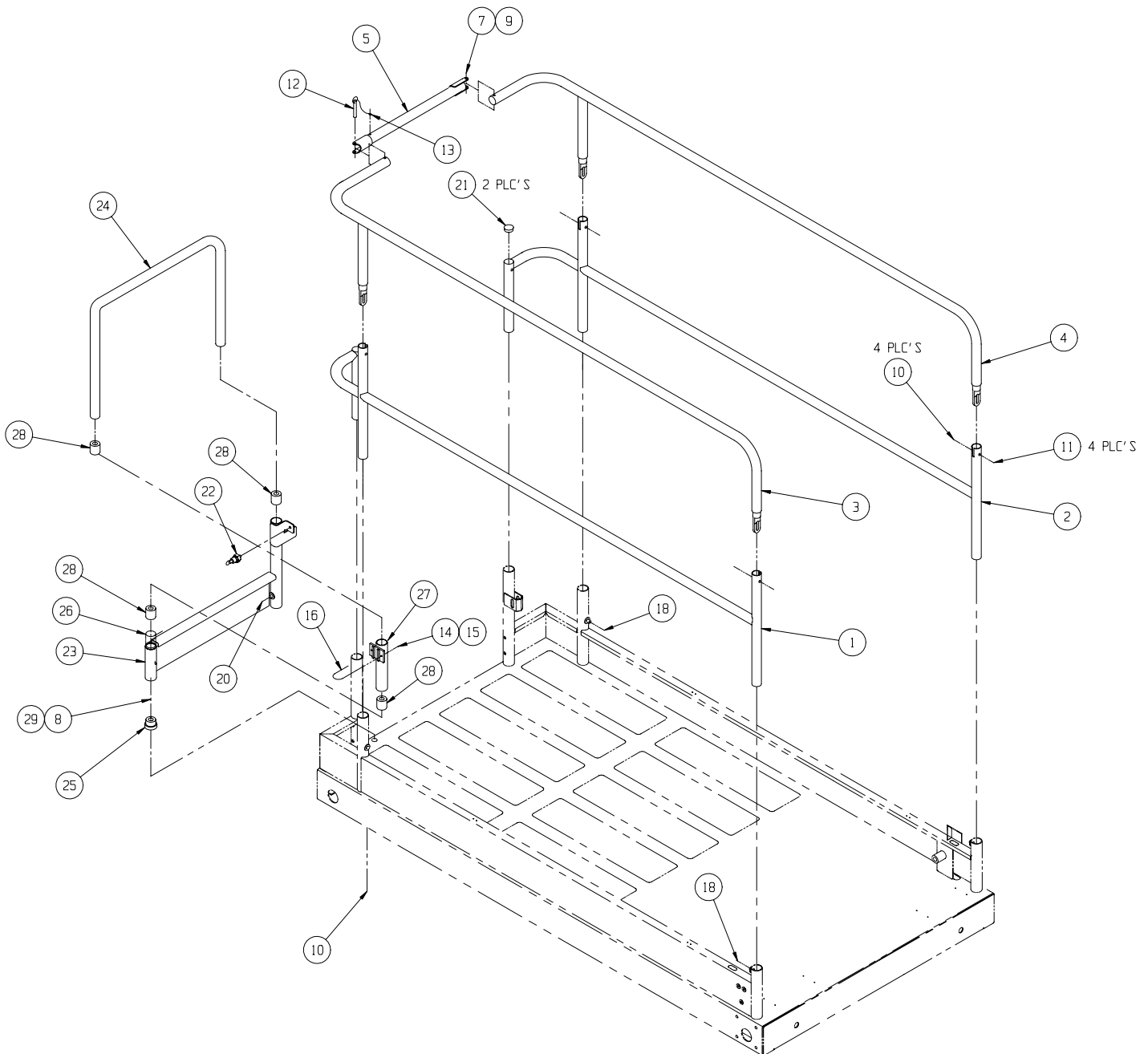


# Guardrail Assembly – X32N

## 066855-003

ITEM	PART	DESCRIPTION	QTY
1	065814-005	WELDMNT, LOWER GUARDRAIL R.H.	1
2	065814-004	WELDMNT, LOWER GUARDRAIL L.H.	1
3	065815-002	WELDMNT, UPPER GUARDRAIL R.H.	1
4	065816-002	WELDMNT, UPPER GUARDRAIL L.H.	1
5	065805-003	WELDMNT, TOP SWING ARM	1
7	011248-006	NUT HEX ESNA 3/8-16UNC	1
8	011253-016	SCREW HHC 5/16-18UNC X 2	1
9	011254-018	SCREW HHC 3/8-16UNC X 2 1/4	1
10	011248-005	NUT HEX ESNA 5/16-18UNC	5
11	011253-014	SCREW HHC 5/16-18UNC X 1 3/4	4
12	010414-003	LOCKING PIN ASSY 10 LG	1
13	026553-004	RIVET 3/16 DIA	1
14	011240-004	WASHER 1/4 STD FLAT	2

ITEM	PART	DESCRIPTION	QTY
15	011248-004	LOCKNUT 1/4-20UNC HEX	2
16	027899-000	U BOLT	1
18	066171-003	SCREW 3/8-16 UNC X 2	4
20	011254-008	SCREW HHC 3/8-16UNC X 1	2
21	066516-001	PLUG 1 3/16 DIA	2
22	003570-000	RETAINING RING	1
23	066497-000	WELDMNT, GATE KICKRAIL	1
24	066480-000	GATE W/O HOLES	1
25	066441-000	GATE PIVOT	1
26	066526-000	TORSION SPRING	1
27	066519-000	WELDMNT, GATE HINGE	1
28	062642-026	BEARING	4
29	011240-005	WASHER 5/16 STD FLAT	1

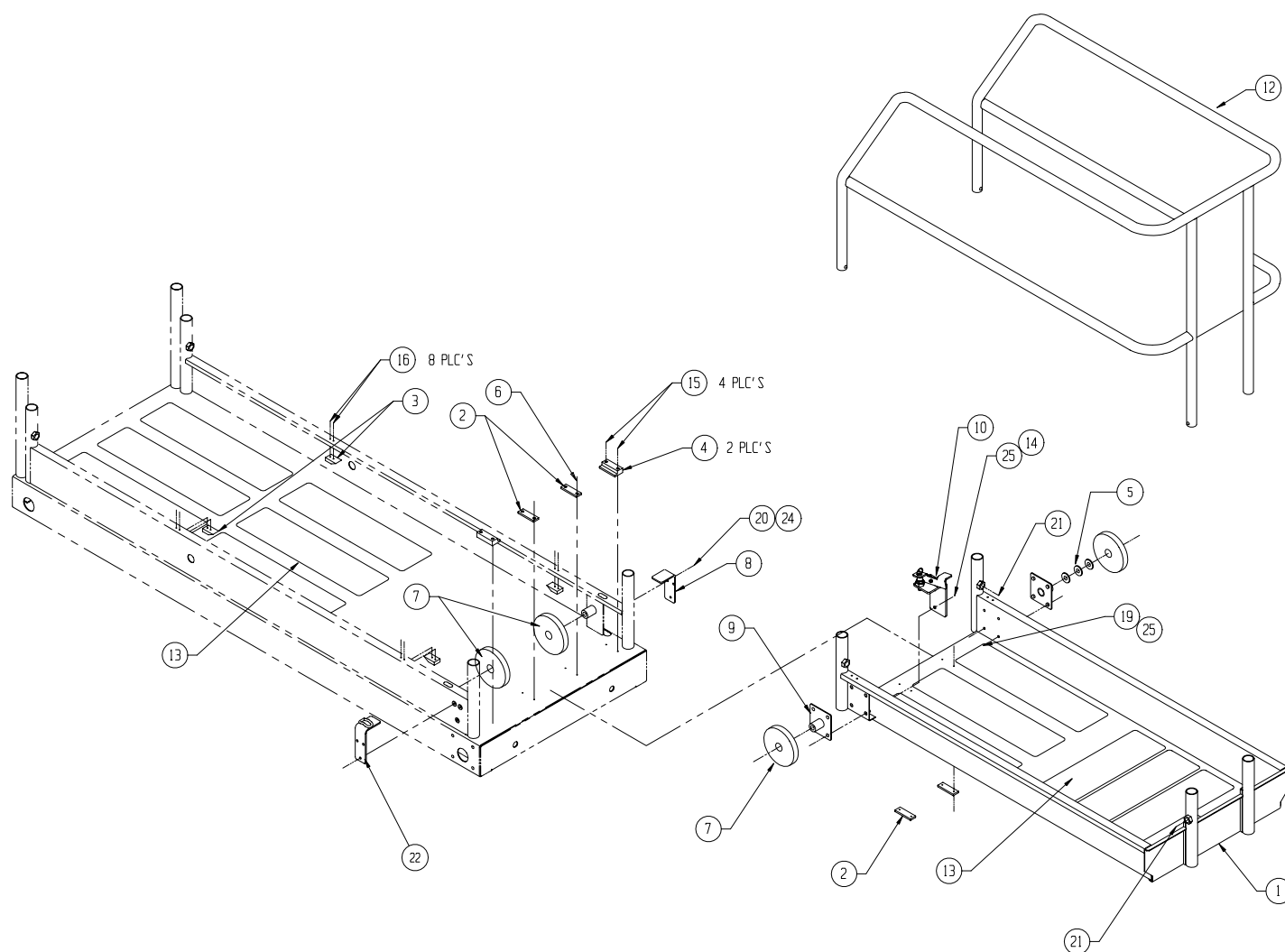


# Deck Extension Assembly – X20N & X26UN

## 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

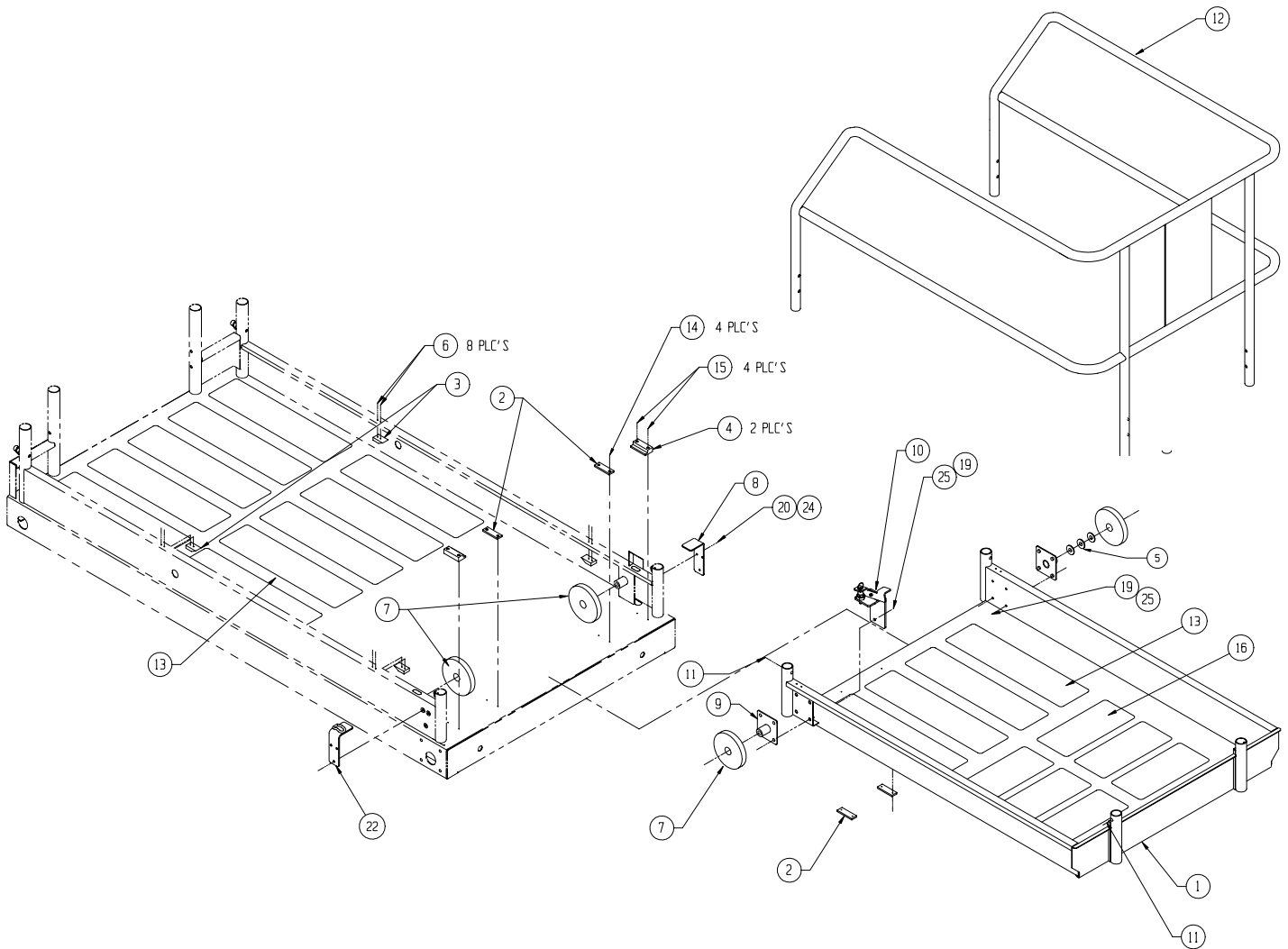


# Deck Extension Assembly – X20W & X26N

## 066056-010

ITEM	PART	DESCRIPTION	QTY
1	066294-001	WELDMENT DECK EXT.	1
2	066198-001	WEAR PAD	4
3	066193-000	STOP	4
4	066176-001	WEAR PAD	2
5	014996-020	WASHER SAE 1 1/4 PLATED	6
6	026553-010	RIVET 3/16 X 11/16 GRIP	8
7	066195-000	PLATFORM ROLLER	4
8	066407-011	BRACKET	1
9	066127-000	WELDMENT ROLLER MOUNT	2
10	067185-000	DECKLOCK ASSY-SLIDEOUT	1
11	066171-003	SCREW, 3/8-16 X 2"FT	4

ITEM	PART	DESCRIPTION	QTY
12	066130-001	WELDMENT EXT. RAIL	1
13	027966-005	SAFETY WALK 6 X 24	14
14	026553-004	RIVET 3/16 X 5/16 GRIP	8
15	026553-008	RIVET 3/16 X 9/16 GRIP	4
16	027966-008	SAFETY WALK 6 X 18	6
19	011254-012	SCREW HHC 3/8-16 X 1 1/2	8
20	011252-006	SCREW HHC 1/4-20 X 3/4	6
22	066407-111	BRACKET WELDMENT	1
24	011240-004	WASHER 1/4 FLAT	6
25	011238-006	WASHER 3/8 LOCK	8



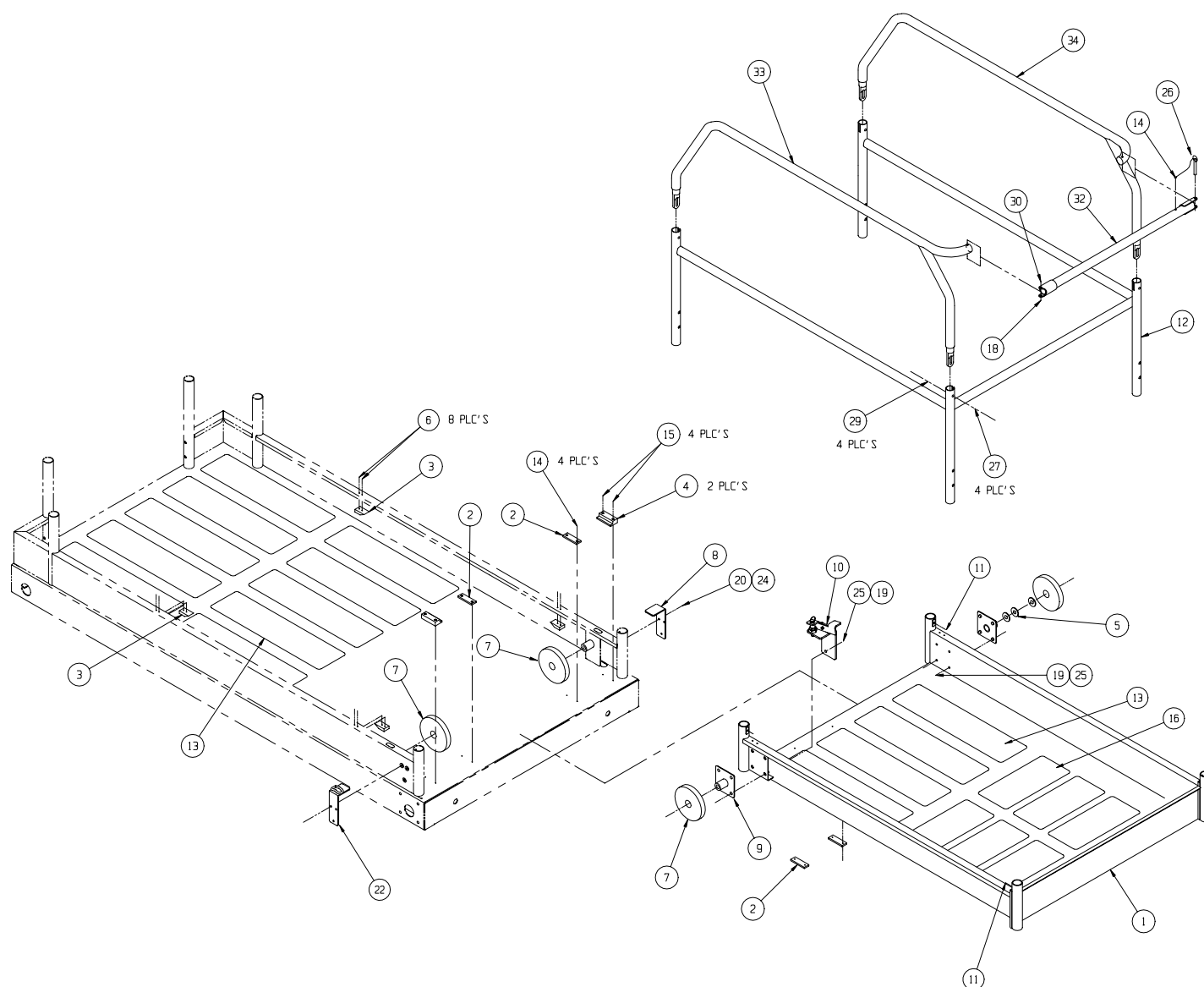


# Deck Extension Assembly – X32N

## 066856-001

ITEM	PART	DESCRIPTION	QTY
1	066294-003	WELDMENT DECK EXT.	1
2	066198-001	WEAR PAD	4
3	066193-000	STOP	4
4	066176-001	WEAR PAD	2
5	014996-020	WASHER SAE 1 1/4 PLATED	6
6	026553-010	RIVET 3/16 X 11/16 GRIP	8
7	066195-000	PLATFORM ROLLER	4
8	066407-011	BRACKET	1
9	066127-000	WELDMENT ROLLER MOUNT	2
10	067185-000	DECKLOCK ASSY-SLIDEOUT	1
11	066171-003	SCREW 3/8-16 UNC X 2	4
12	065802-003	WELDMENT, LOWER EXT.	1
13	027966-005	SAFETY WALK 6 X 24	14
14	026553-004	RIVET 3/16 X 5/16 GRIP	9
15	026553-008	RIVET 3/16 X 9/16 GRIP	4

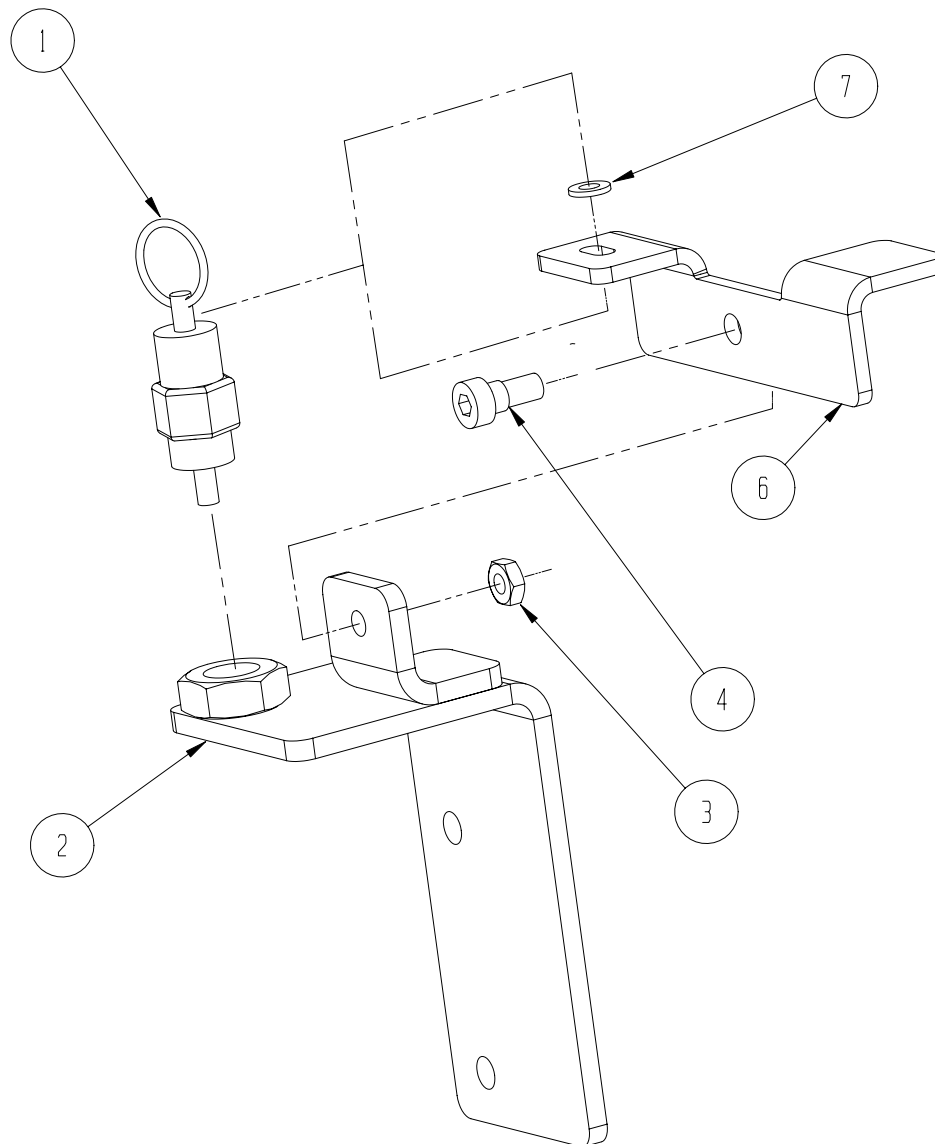
ITEM	PART	DESCRIPTION	QTY
16	027966-008	SAFETY WALK 6" X 18"	6
18	011254-018	SCREW HHC 3/8-16 X 2 1/4	1
19	011254-012	SCREW HHC 3/8-16 X 1 1/2	8
20	011252-006	SCREW HHC 1/4-20 X 3/4	6
22	066407-111	BRACKET - WELD	1
24	011240-004	WASHER 1/4 FLAT	6
25	011238-006	WASHER 3/8 LOCK	8
26	010414-003	LOCKING PIN ASS'Y	1
27	011253-014	SCREW HHC 5/16-18 X 1 3/4	4
29	011248-005	NUT 5/16-18 ESNA	4
30	011248-006	NUT 3/8-16 ESNA	2
32	065805-002	WELDMENT, SWING RAIL	1
33	065803-003	WELDMENT, SIDE EXT R.H.	1
34	065804-003	WELDMENT, SIDE EXT L.H.	1



# Deck Lock Assembly

## 067185-000

ITEM	PART	DESCRIPTION	QTY
1	003570-003	RETAINING PIN ASSEMBLY	1
2	067186-000	BRACKET WELDMENT	1
3	011273-005	JAM NUT 5/16-18	1
4	015936-002	SHOULDER SCREW 3/8 X 1/4	1
6	067189-000	LEVER	1
7	014996-005	WASHER 5/16 FLAT	1

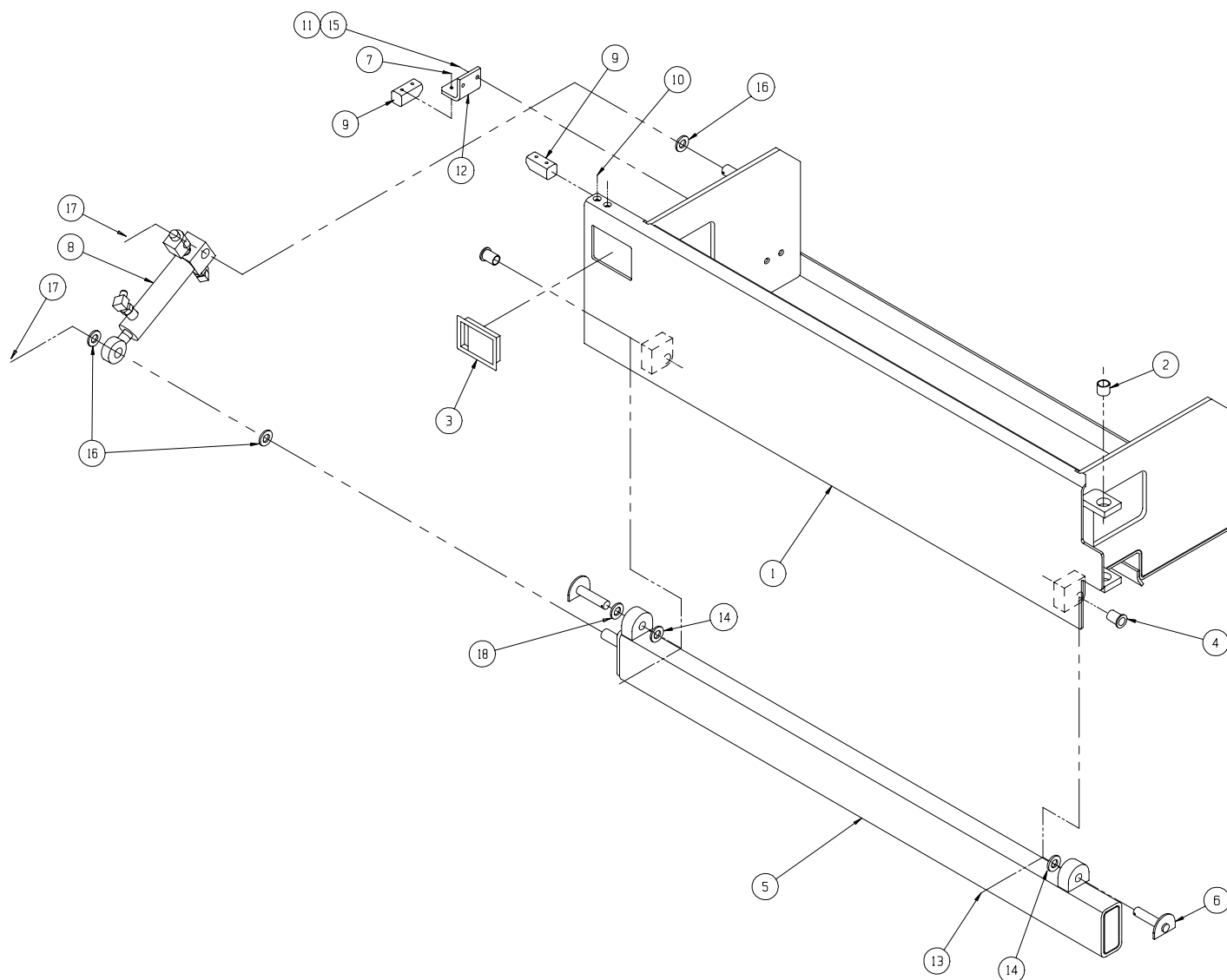


# Power Module

## 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



# Control Module

## 066008-026

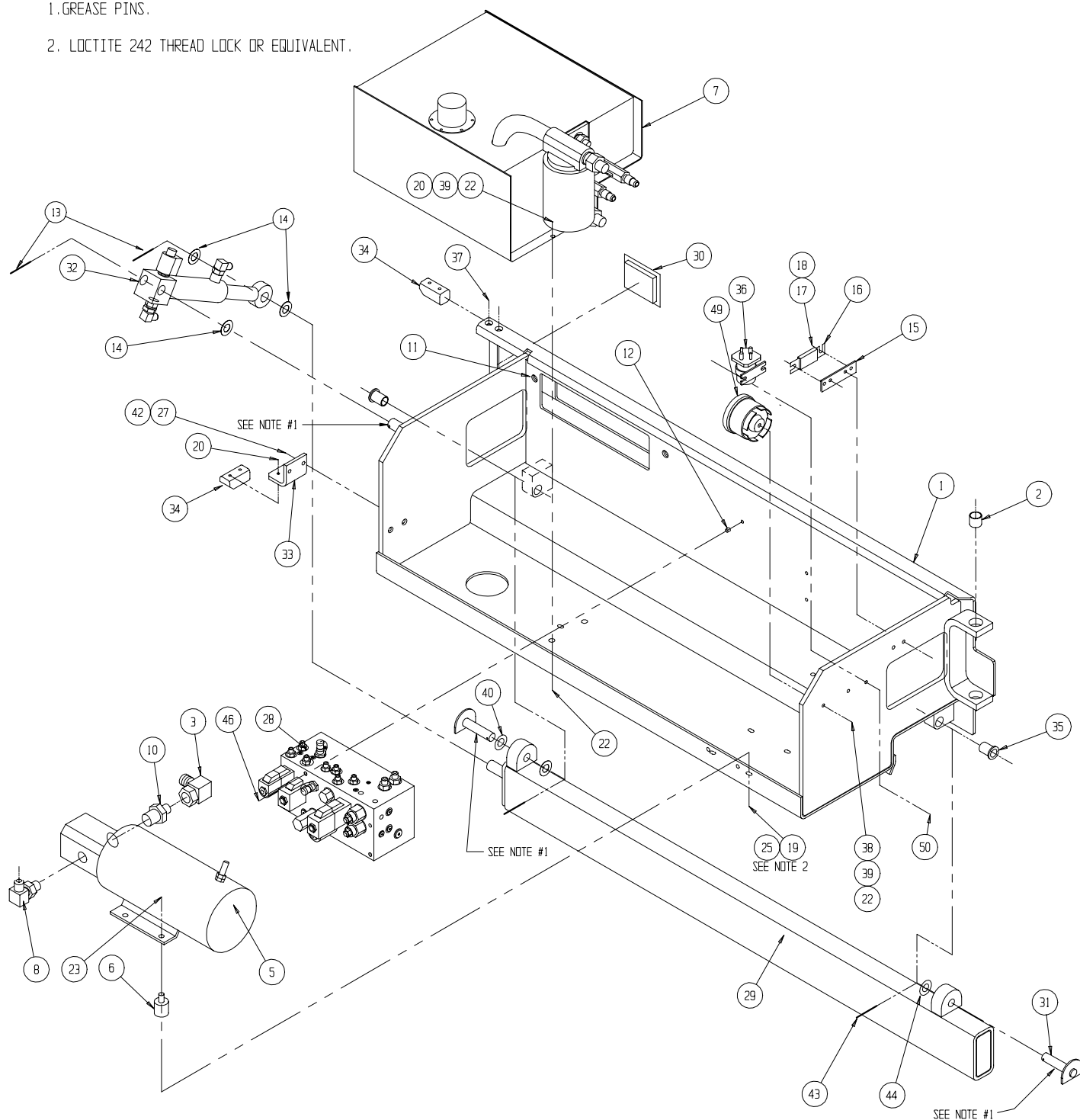
ITEM	PART	DESCRIPTION	QTY
1	066309-011	CONTROL MODULE WELDMENT	1
2	027931-016	BUSHING OILITE #AA-1049-14	2
3	011937-007	90 12FJX-12MJ	1
5	101230-000	POWER UNIT	1
-	101230-010	MOTOR	REF
-	101230-011	PUMP	REF
-	101230-014	BRUSHES	REF
6	066046-007	MOUNT VIBRATION	4
7	066780-021	HYDRAULIC RESERVOIR ASSY	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.



# Hydraulic Manifold

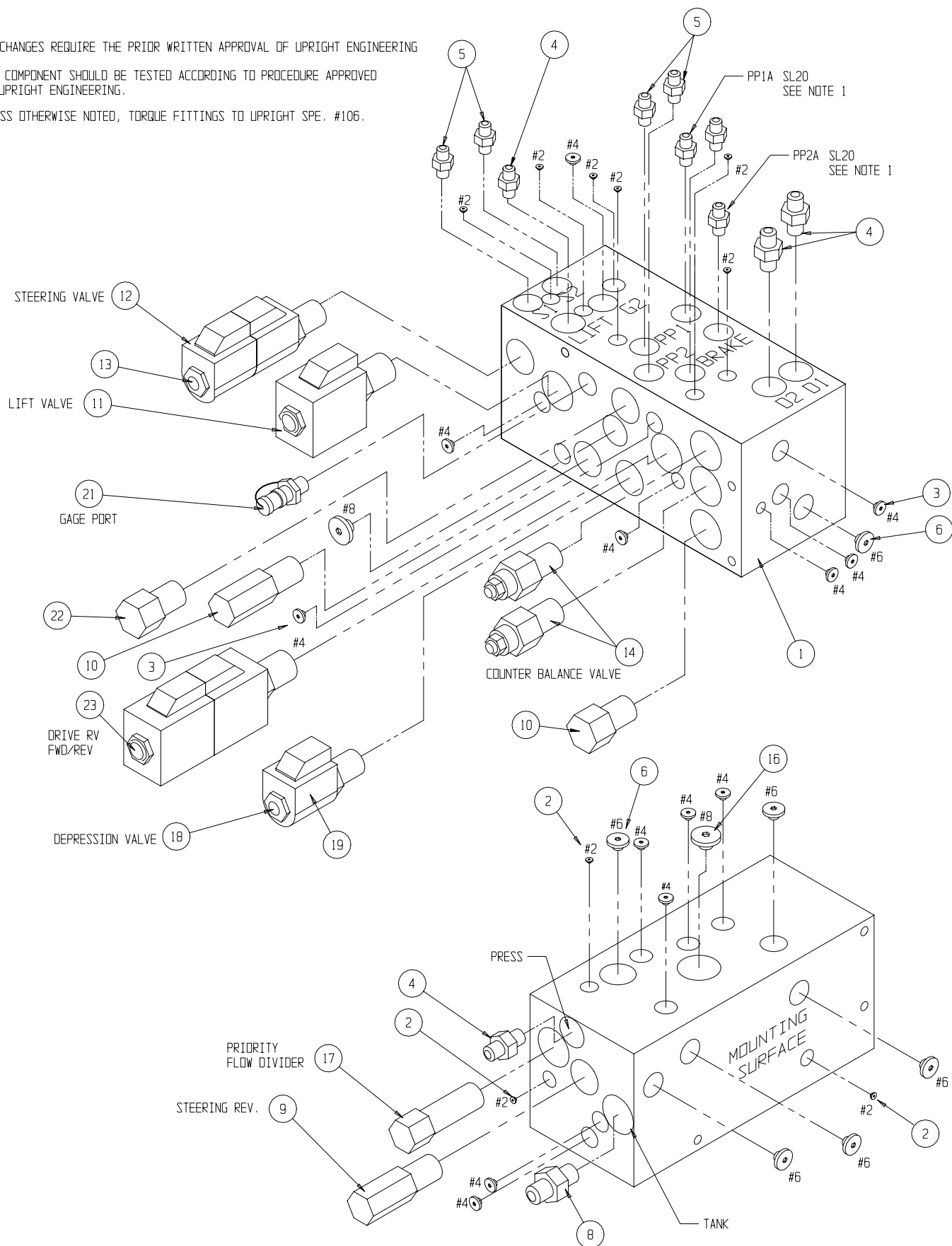
## 101120-121

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
12	-	COIL	REF

ITEM	PART	DESCRIPTION	QTY.
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:

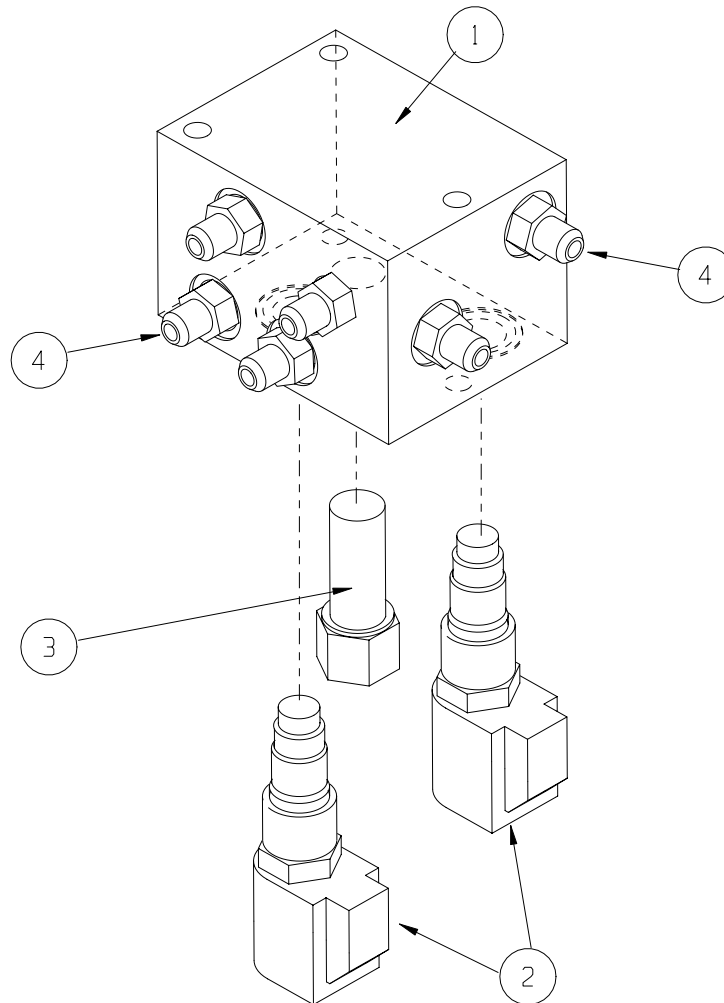
1. ALL CHANGES REQUIRE THE PRIOR WRITTEN APPROVAL OF UPRIGHT ENGINEERING
2. THIS COMPONENT SHOULD BE TESTED ACCORDING TO PROCEDURE APPROVED BY UPRIGHT ENGINEERING.
3. UNLESS OTHERWISE NOTED, TORQUE FITTINGS TO UPRIGHT SPE. #106.



# Series Parallel Manifold – X20W, X26N, X26UN & X32N

## 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






# Emergency Lowering Installation – X32N

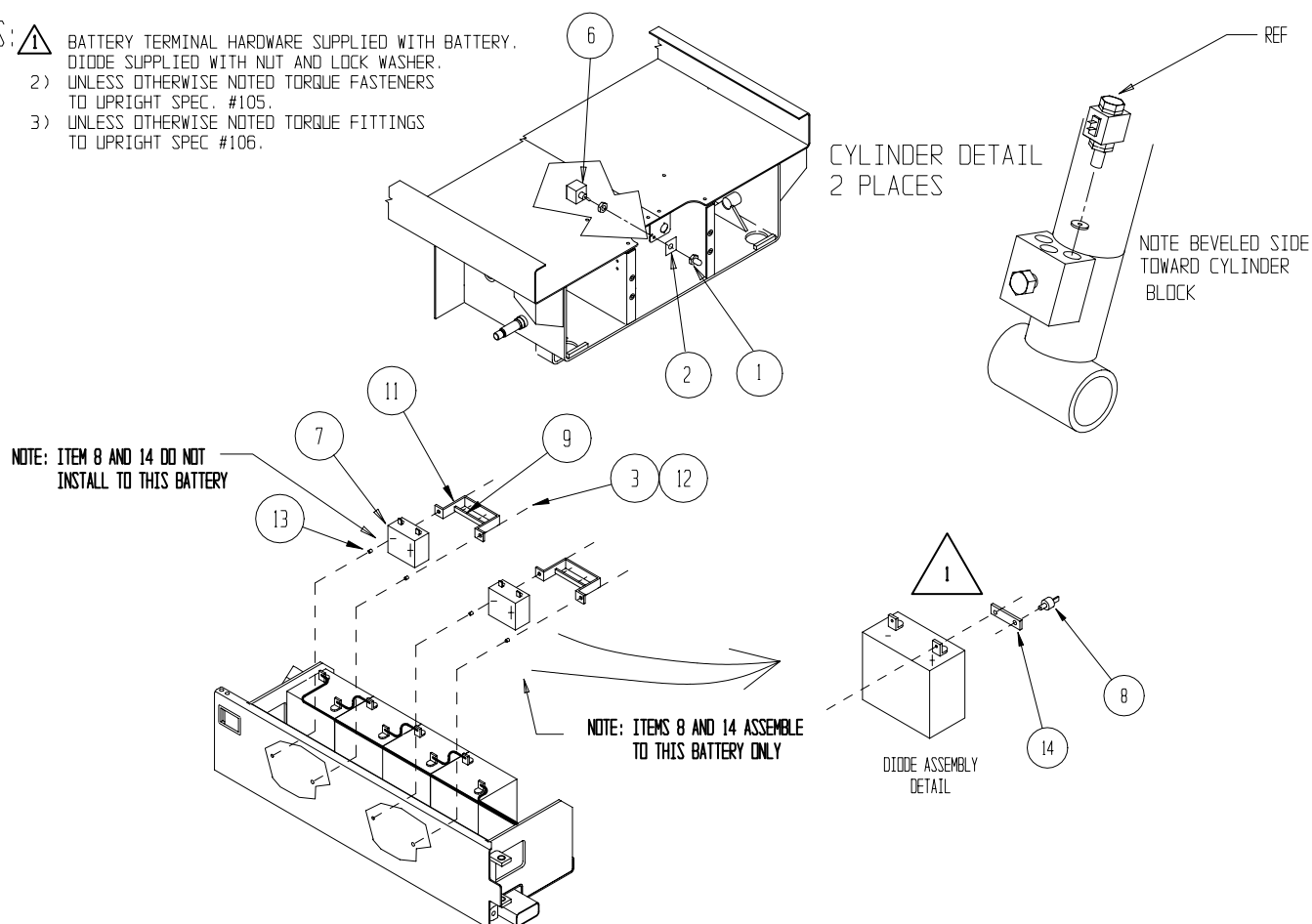
## 066630-000

ITEM	PART	DESCRIPTION	QTY
1	029872-001	BOOT - RED	1
2	063548-000	DECAL - EMERGENCY	1
3	011252-008	HHC 1/4-20 UNC X 1	4
6	012798-001	SWITCH, TOGGLE MOMENTARY DPDT	1
7	066630-010	BATTERY - AUXILIARY	2
8	066630-013	DIODE - 16 AMP	1
9	068889-099	WEATHERSTRIP - 1/2 X 3/16 FOAM	1 FT.
11	066630-011	BRACKET - BATTERY HOLD DOWN	2
12	011238-004	LOCKWASHER - 1/4"	4
13	014252-004	NUTSERT 1/4-20 UNC	4
14	066630-012	BUSS BAR - COPPER	1

ITEM	PART	DESCRIPTION	QTY
102	029601-013	#10 RING TERM - 16 AWG	5
103	029601-012	#8 RING TERM - 16 AWG	1
104	011708-004	SCREW - MACH #8-32 UNC X 1/2" LG	1
105	011248-002	NUT - ESNA #8-32 UNC	1
106	029601-040	5/16" RING TERM - 16 AWG	2
107	029496-099	WIRE 16 GA 2-COND	45 FT.
108	029702-000	HOLDER, FUSE LITTLE FUSE #155100	1
109	029704-007	FUSE ACG, 7-1/2 AMP	1
110	029601-011	#6 RING TERM - 16 AWG	4
111	029620-002	CONN. BUTT 16-14 AWG INSL	3
112	029454-099	WIRE 16 GA RED	3 FT.
113	029452-099	WIRE 16 GA BLACK	4 FT.
115	029620-003	CONN. BUTT 12-10 GA INSL	2
116	029825-002	DIODE, 6 AMP	3

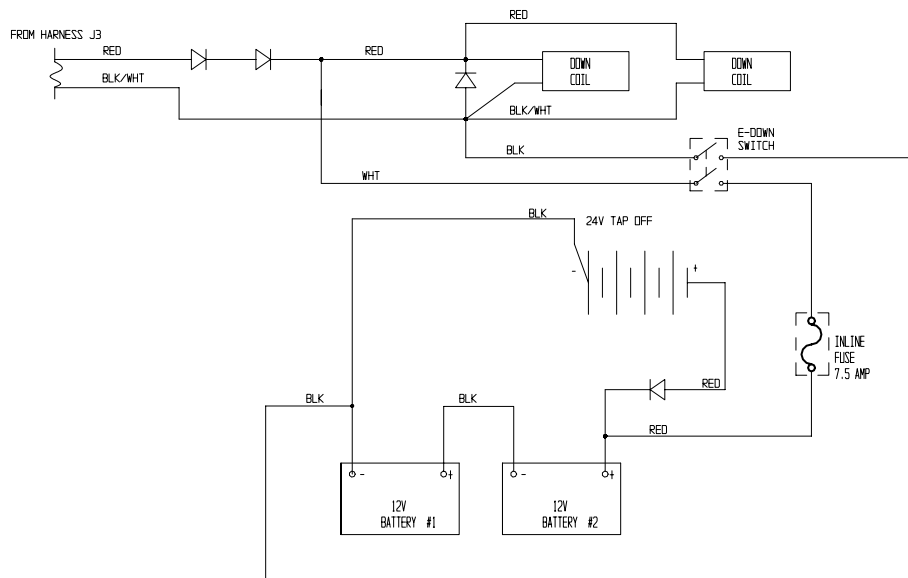
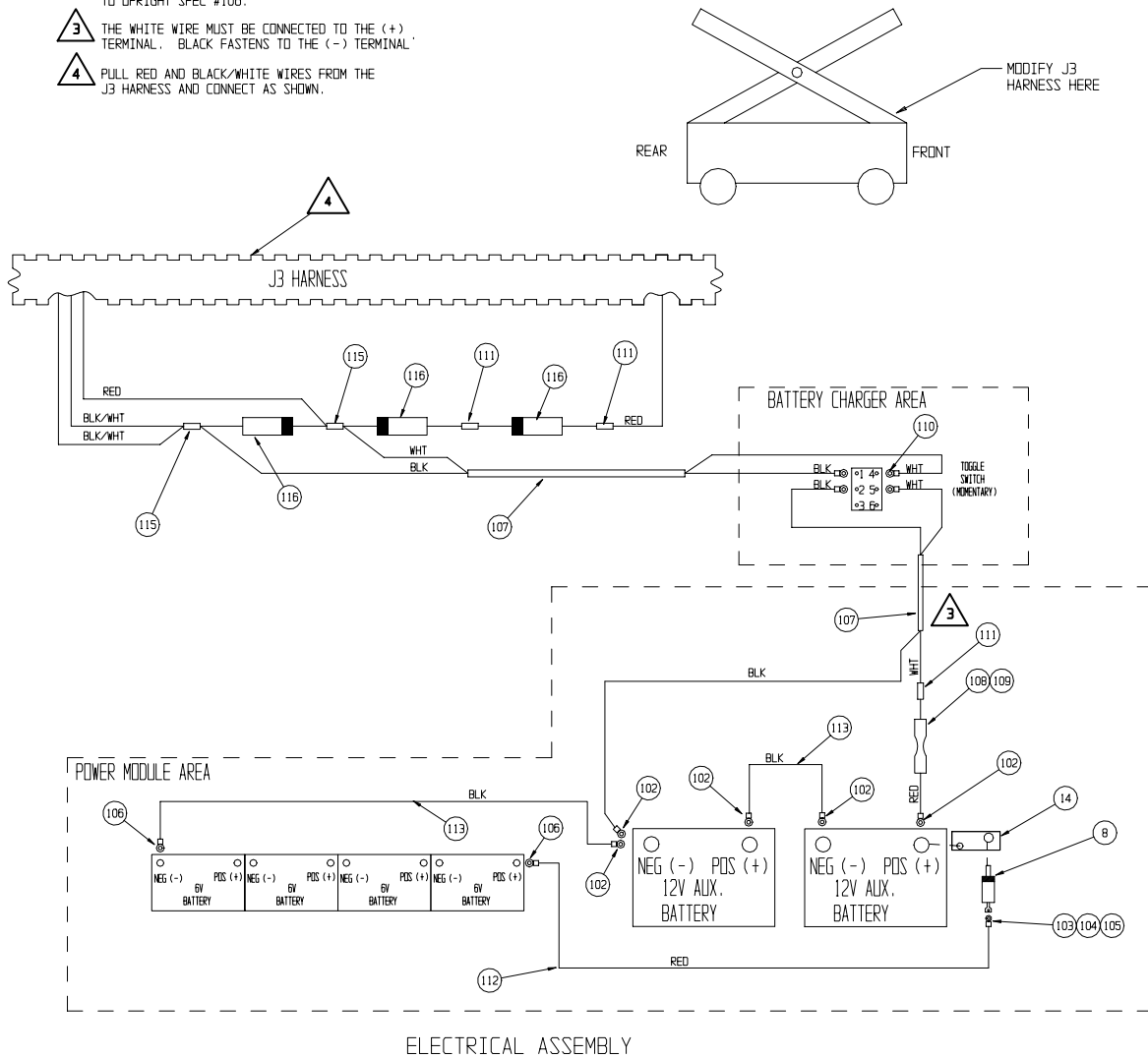
### Drawing 1 of 2

- NOTES:  BATTERY TERMINAL HARDWARE SUPPLIED WITH BATTERY.  
 2) UNLESS OTHERWISE NOTED TORQUE FASTENERS TO UPRIGHT SPEC. #105.  
 3) UNLESS OTHERWISE NOTED TORQUE FITTINGS TO UPRIGHT SPEC #106.



## Drawing 2 of 2

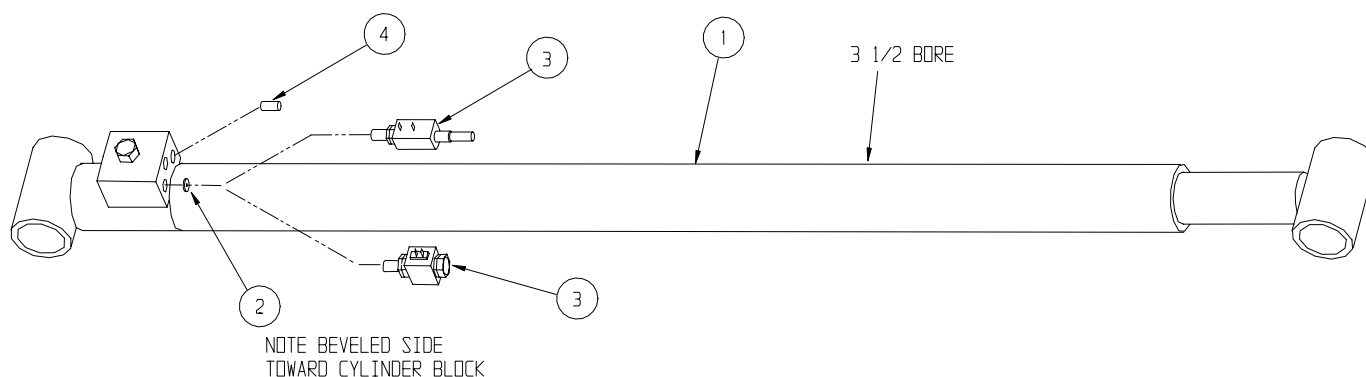
- NOTES:
- 1) UNLESS OTHERWISE NOTED TORQUE FASTENERS TO UPRIGHT SPEC. #105.
  - 2) UNLESS OTHERWISE NOTED TORQUE FITTINGS TO UPRIGHT SPEC. #106.
  - 3) THE WHITE WIRE MUST BE CONNECTED TO THE (+) TERMINAL. BLACK FASTENS TO THE (-) TERMINAL.
  - 4) PULL RED AND BLACK/WHITE WIRES FROM THE J3 HARNESS AND CONNECT AS SHOWN.



## Lift Cylinder Assembly

- X20W, X26N & X26UN Cylinder
- X32N Lower Cylinder

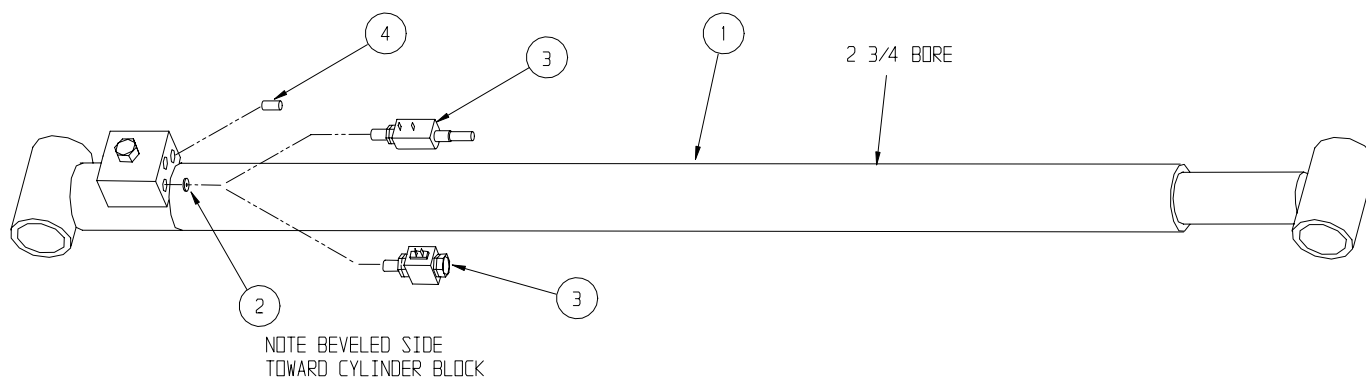
ITEM	PART	DESCRIPTION	QTY
1	066601-000	LIFT CYLINDER	1
2	063664-008	ORIFICE	1
3	066179-000	VALVE, X20N-X20W-X26N-X26UN	1
	063973-001	VALVE SOLENOID, X32N	1
4	011941-005	FITTING, STRAIGHT 6MB-6MJ	1



## Lift Cylinder Assembly

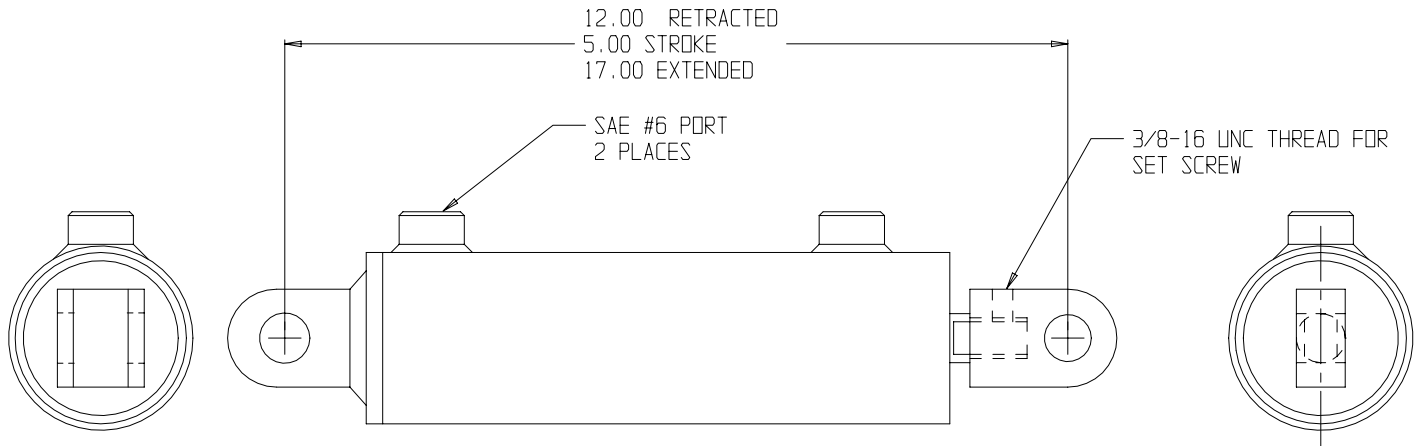
- X20N Cylinder
- X32N Upper Cylinder

ITEM	PART	DESCRIPTION	QTY
1	066168-000	LIFT CYLINDER	1
2	063664-008	ORIFICE	1
3	066179-000	VALVE, X20N-X20W-X26N-X26UN	1
	063973-001	VALVE SOLENOID, X32N	1
4	011941-005	FITTING, STRAIGHT 6MB-6MJ	1



## Steering Cylinder – X20N & X26UN

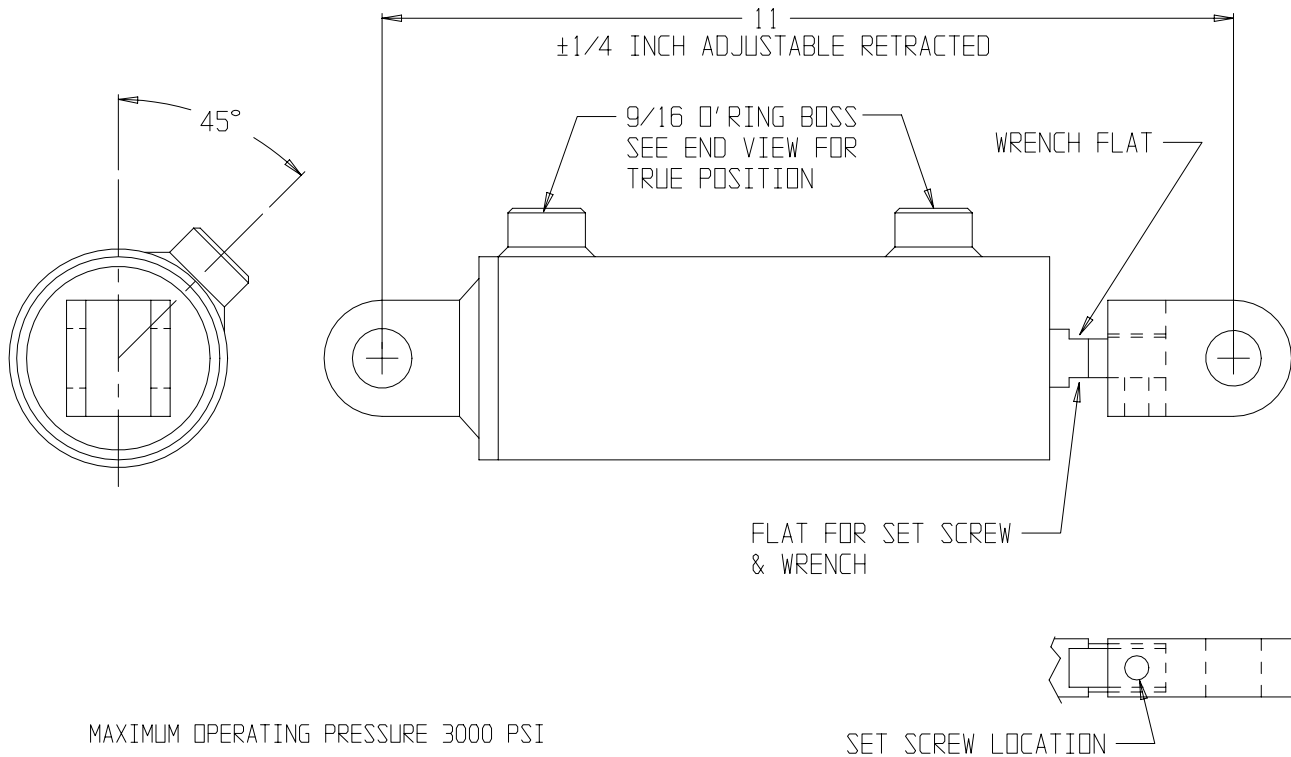
### 066602-000



MAXIMUM OPERATING PRESSURE 3000 PSI

## Steering Cylinder – X20W, X26N & X32N

### 066793-000

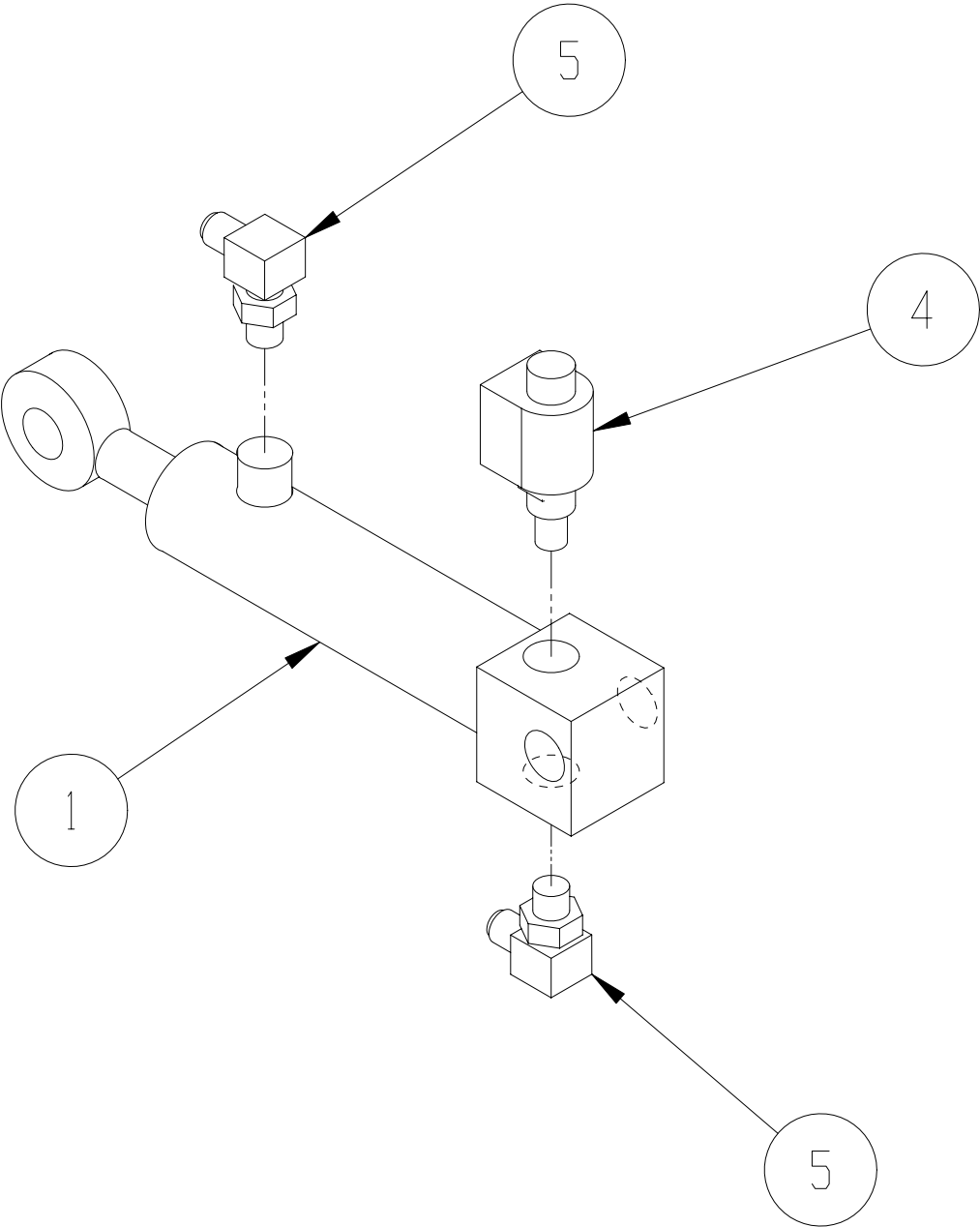


MAXIMUM OPERATING PRESSURE 3000 PSI

# 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

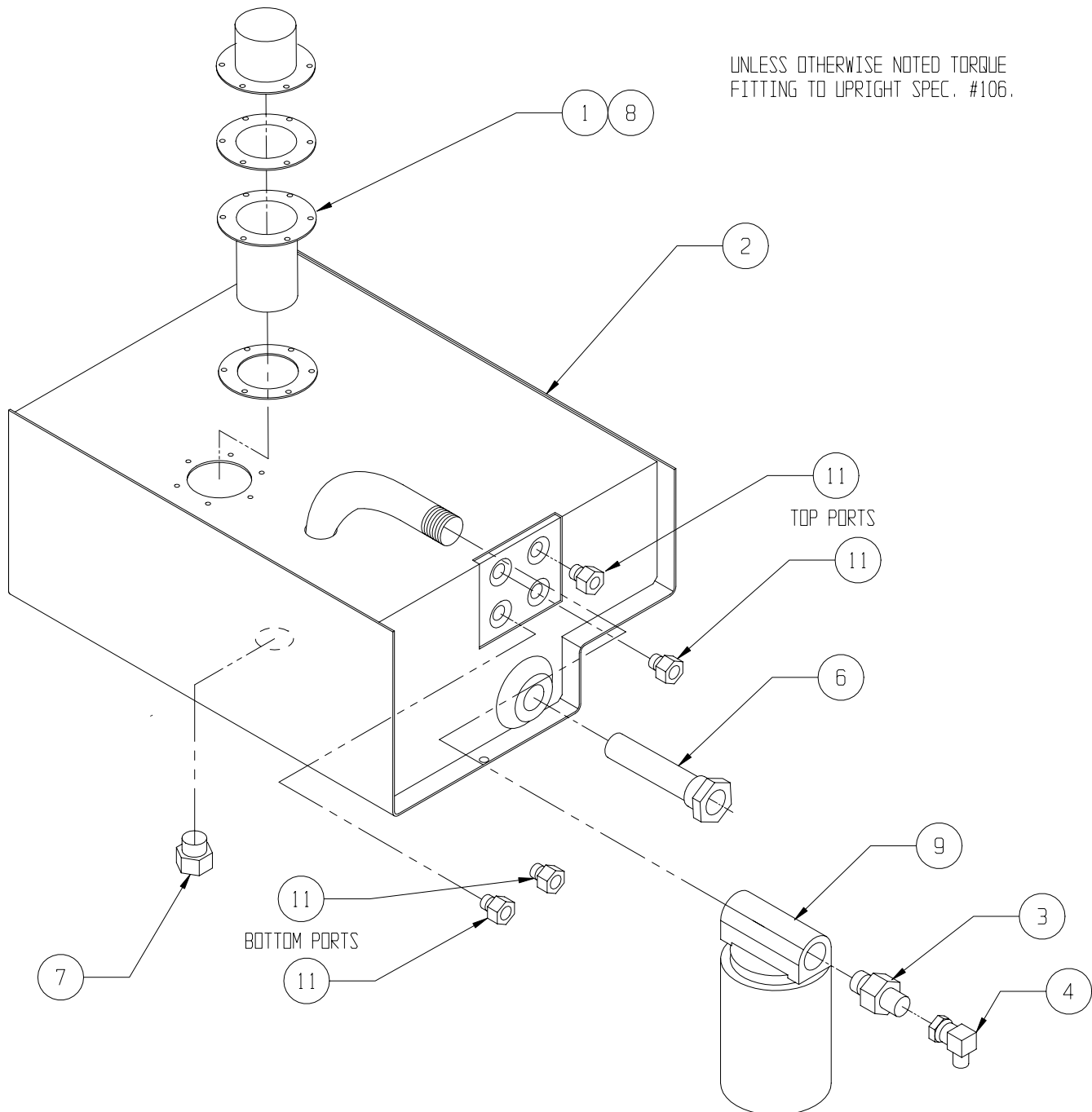


# Hydraulic Reservoir

## 066780-021

ITEM	PART	DESCRIPTION	QTY
1	05963-002	FILLER BREATHER 5PSI	1
2	066779-010	WELDMENT RESERVOIR	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	REF
11	020021-006	FITTING PLUG 6MB	4

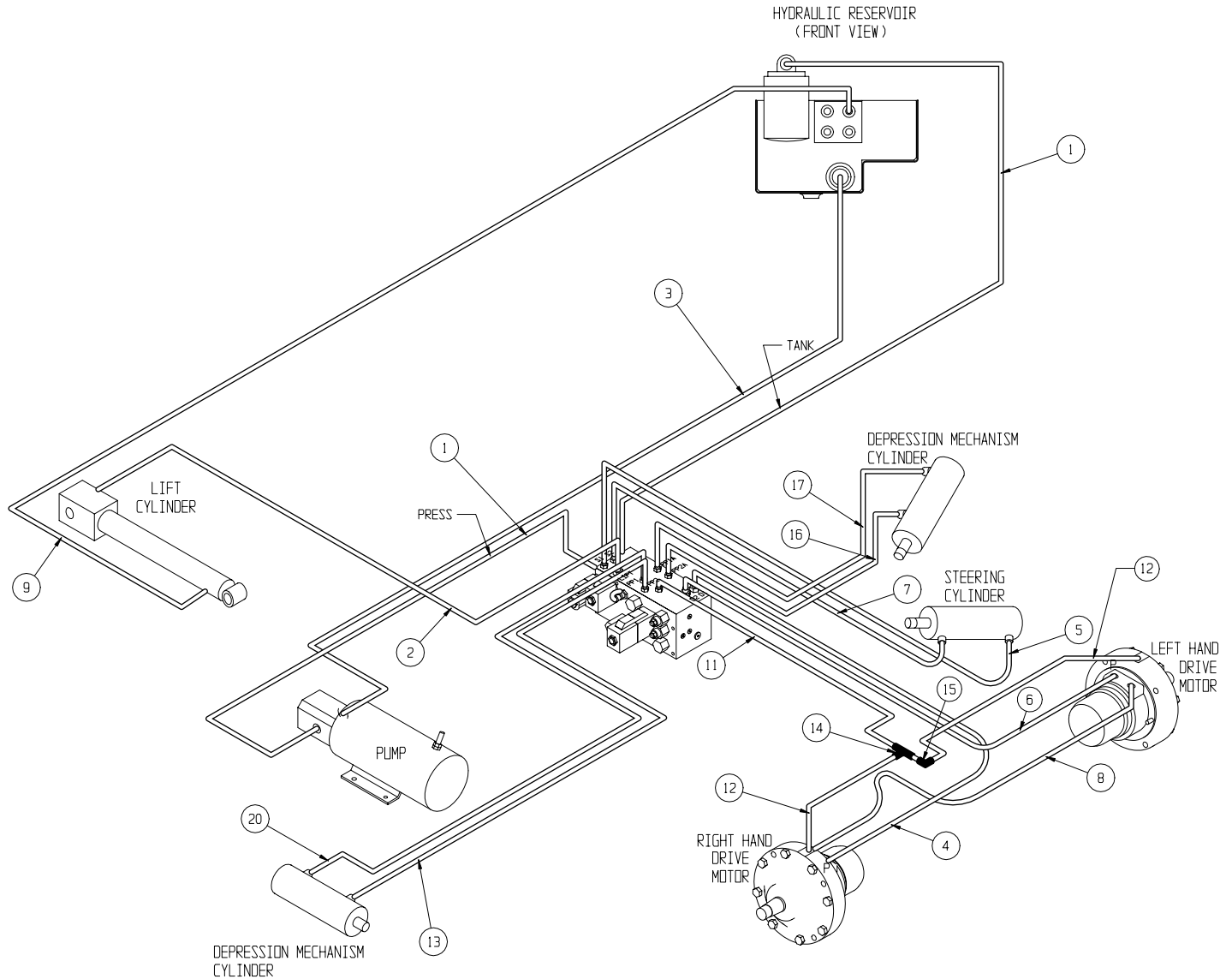


# Hose Kit - X20N

## 114006-000

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	114062-055	HOSE ASS'Y 3/8 X 55 (8FJX-6FJX90)	1
5	107093-055	HOSE ASS'Y 1/4 X 55 (6FJX-4FJX 90)	1
6	114062-053	HOSE ASS'Y 3/8 X 53 (8FJX-6FJX90)	2
7	107093-046	HOSE ASS'Y 1/4 X 46 (6FJX-4FJX 90)	1
8	114061-045	HOSE ASS'Y 3/8 X 45 (8FJX-8FJX)	1
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-4FJ 90	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

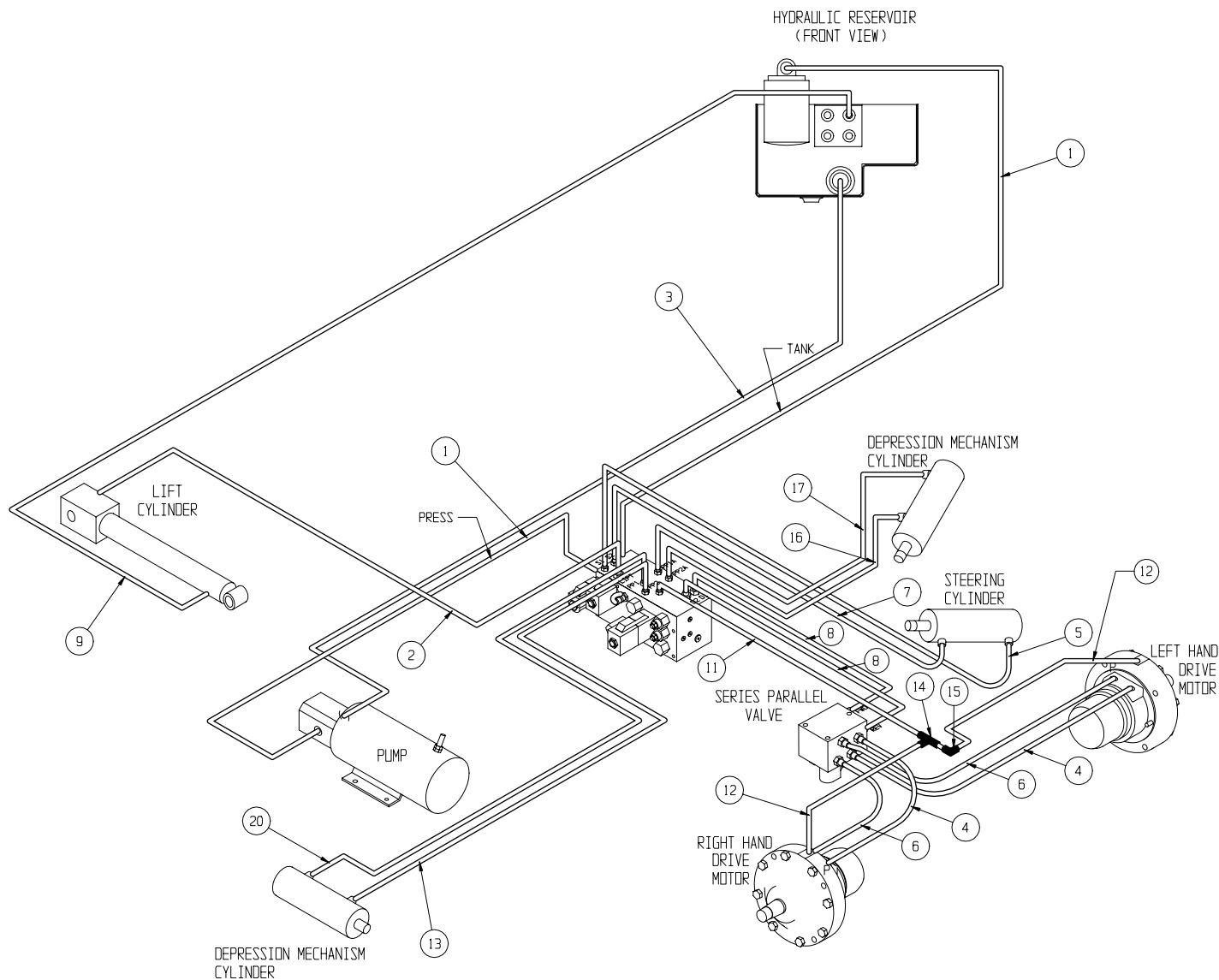


# Hose Kit - X20W & X26N

## 114016-000

ITEM	PART	DESCRIPTION	QTY
1	068965-016	HOSE ASS'Y 3/8 X 16 (6FJX-6FJX90)	2
2	068965-156	HOSE ASS'Y 3/8 X 156 (6FJX-6FJX90)	1
3	061789-008	HOSE ASS'Y 3/4 X 8 3/4 (12FJX-12MP)	1
4	114061-037	HOSE ASS'Y 3/8 X 37 (8FJX-8FJX)	2
5	107093-062	HOSE ASS'Y 1/4 X 62 (6FJX-4FJX 90)	1
6	114061-036	HOSE ASS'Y 3/8 X 36 (8FJX-8FJX)	2
7	107093-059	HOSE ASS'Y 1/4 X 59 (6FJX-4FJX 90)	1
8	114062-035	HOSE ASS'Y 3/8 X 35 (8FJX-6FJX90)	2
9	066825-201	HOSE ASS'Y 1/4 X 201 (6FJX-6FJX)	1

ITEM	PART	DESCRIPTION	QTY
11	107090-036	HOSE ASS'Y 1/4 X 36 (4FJX-4FJX90)	1
12	068737-043	HOSE ASS'Y 1/4 X 43 (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-4FJ 90	1
16	107090-113	HOSE ASS'Y 1/4 X 113 (4FJX-4FJX90)	1
17	107090-121	HOSE ASS'Y 1/4 X 121 (4FJX-4FJX90)	1
20	107090-048	HOSE ASS'Y 1/4 X 48 (4FJX-4FJX90)	1



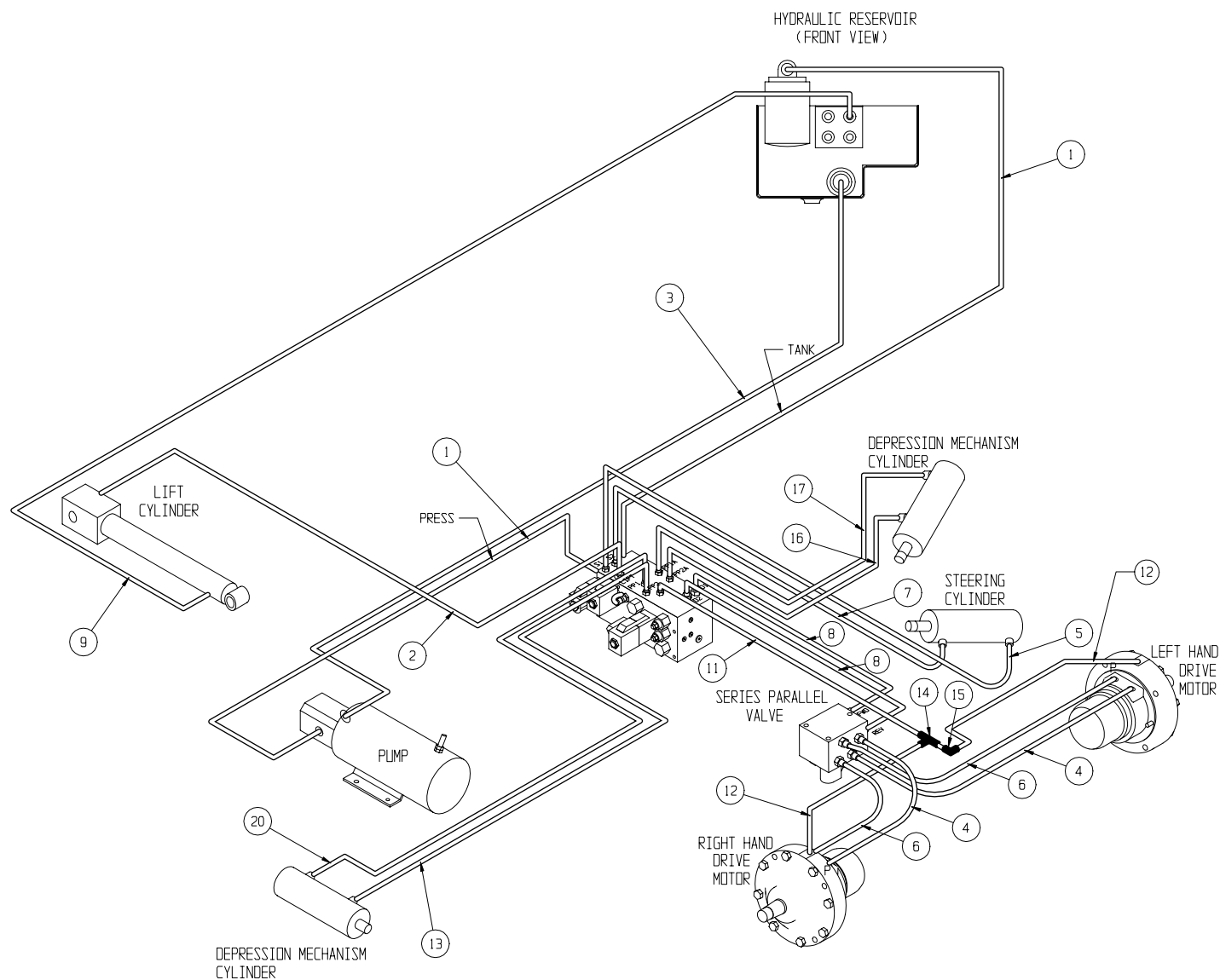


# Hose Kit - X26UN

## 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

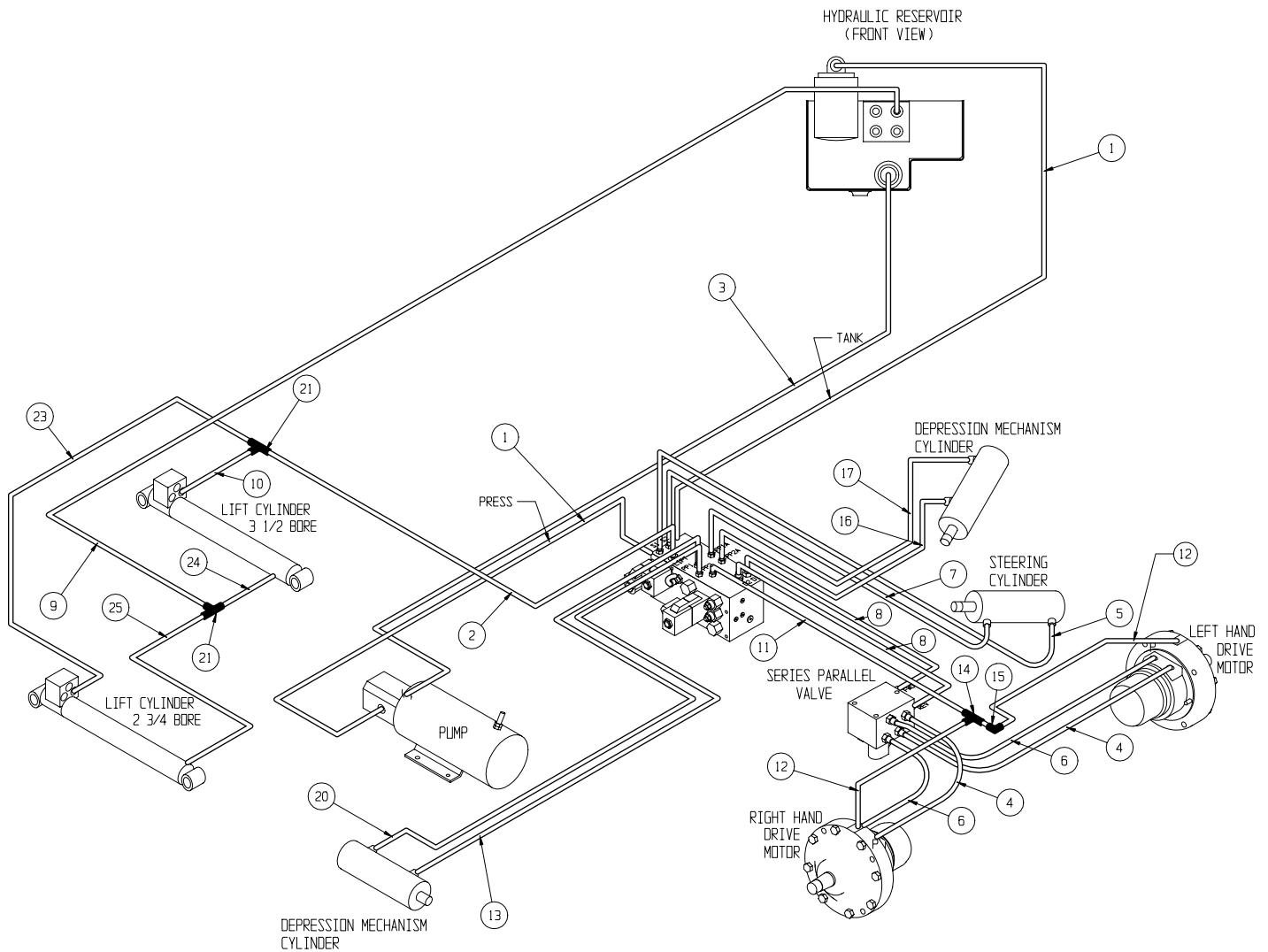


# Hose Kit - X32N

## 114046-000

ITEM	PART	DESCRIPTION	QTY
1	068965-016	HOSE ASS'Y 3/8 X 16 (6FJX-6FJX90)	2
2	068965-082	HOSE ASS'Y 3/8 X 82 (6FJX-6FJX90)	1
3	061789-008	HOSE ASS'Y 3/4 X 8 3/4 (12FJX-12MP)	1
4	114061-037	HOSE ASS'Y 3/8 X 37 (8FJX-8FJX)	2
5	107093-062	HOSE ASS'Y 1/4 X 62 (6FJX-4FJX 90)	1
6	114061-036	HOSE ASS'Y 3/8 X 36 (8FJX-8FJX)	2
7	107093-059	HOSE ASS'Y 1/4 X 59 (6FJX-4FJX 90)	1
8	114062-035	HOSE ASS'Y 3/8 X 35 (8FJX-6FJX90)	2
9	066825-008	HOSE ASS'Y 1/4 X 132 (6FJX-6FJX)	1
10	066823-002	HOSE ASSY 3/8 X 60 (6FJX-6FJX90)	1
11	107090-036	HOSE ASS'Y 1/4 X 36 (4FJX-4FJX90)	1

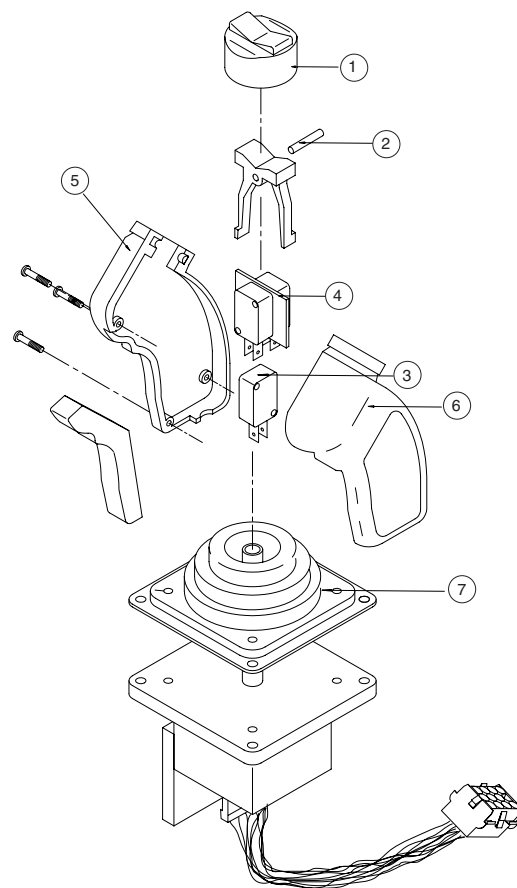
ITEM	PART	DESCRIPTION	QTY
12	068737-043	HOSE ASS'Y 1/4 X 43 (4FJX-4FJX)	2
13	107090-045	HOSE ASS'Y 1/4 X 45 (4FJX-4FJX90)	1
14	020032-001	TEE FITTING 4MJ-4MJ-4MJ	1
15	011937-001	FITTING 4MJ-4FJ 90	1
16	107090-113	HOSE ASS'Y 1/4 X 113 (4FJX-4FJX90)	1
17	107090-121	HOSE ASS'Y 1/4 X 121 (4FJX-4FJX90)	1
20	107090-048	HOSE ASS'Y 1/4 X 48 (4FJX-4FJX90)	1
22	011937-003	FITTING 90 DEG 6FJX-6MJ	2
23	066824-003	HOSE ASS'Y 3/8 X 245 (6FJX-6FJX)	1
24	066825-007	HOSE ASS'Y 1/4 X 71 (6FJX-6FJX)	1
25	066825-004	HOSE ASS'Y 1/4 X 245 (6FJX-6FJX)	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

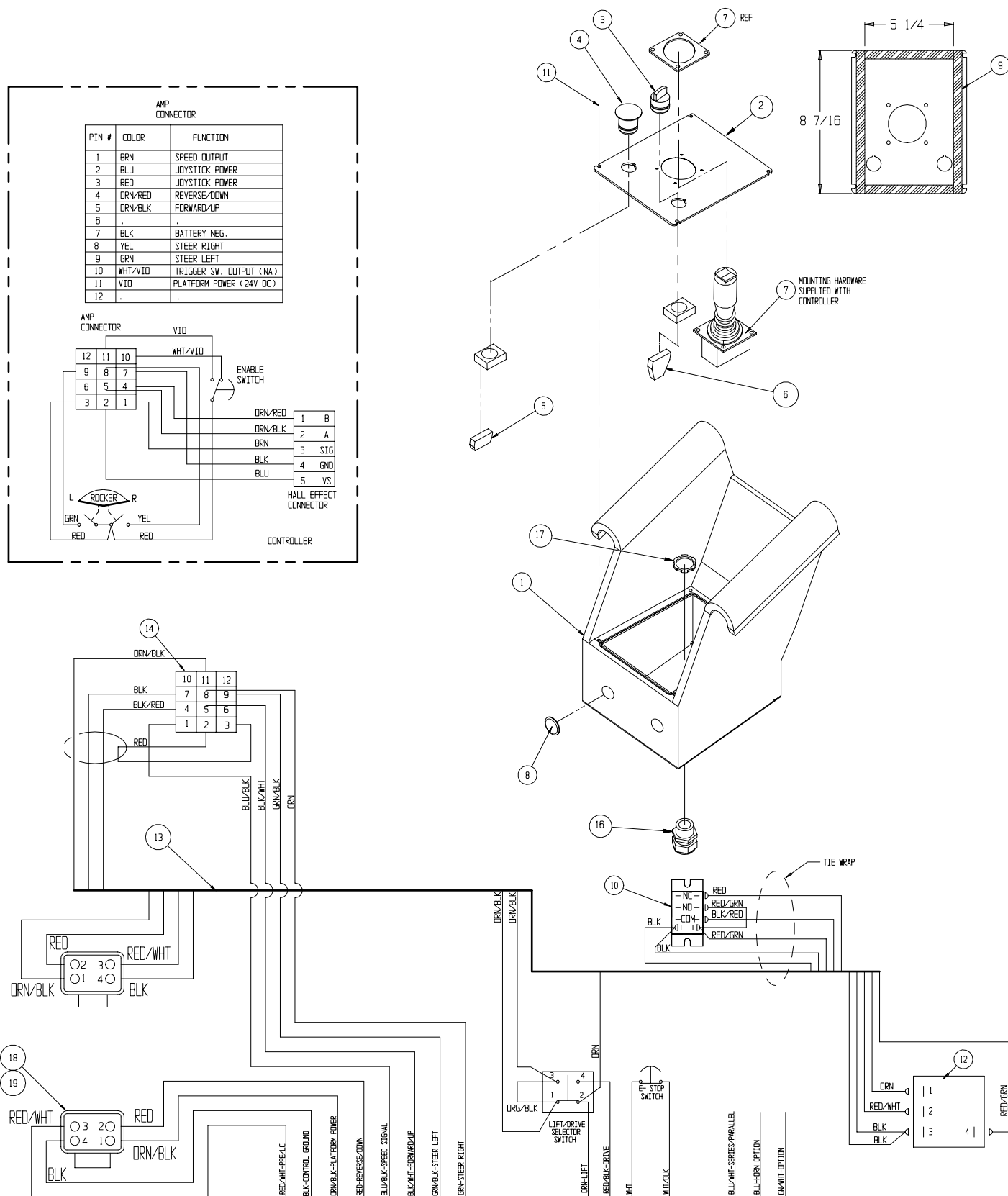


# Platform Controls – X20N

## 066013-026

ITEM	PART	DESCRIPTION	QTY
1	101188-010	BOX CONTROLLER	1
2	101223-003	COVER CONTROLLER	1
3	066805-002	SWITCH SELECTOR-2 POSITION	1
4	066805-006	SWITCH PUSH BUTTON	1
5	066805-011	CONTACT NC	1
6	066805-012	CONTACT NO - NC	1
7	065512-000	CONTROLLER PQ	1
8	063926-011	PLUG CAPLUG #CCF 1-14-20	1
9	068889-099	WEATHERSTRIP	FT 2.3

ITEM	PART	DESCRIPTION	QTY
10	063951-002	RELAY 24V	1
11	011761-004	SCREW MACH SLOTTED TRUSS HD #10-24 X 1/2	4
12	113056-000	RELAY, TIME DELAY	1
13	101240-004	CABLE ASSY CONTROLLER PPE	1
14	063956-003	CONN 12 PIN	1
16	029925-010	CONN CABLE	1
17	029939-003	LOCKNUT 3/4	1
18	067990-020	4 PIN RECEPTACLE	1
19	067990-023	4 PIN WEDGE	1

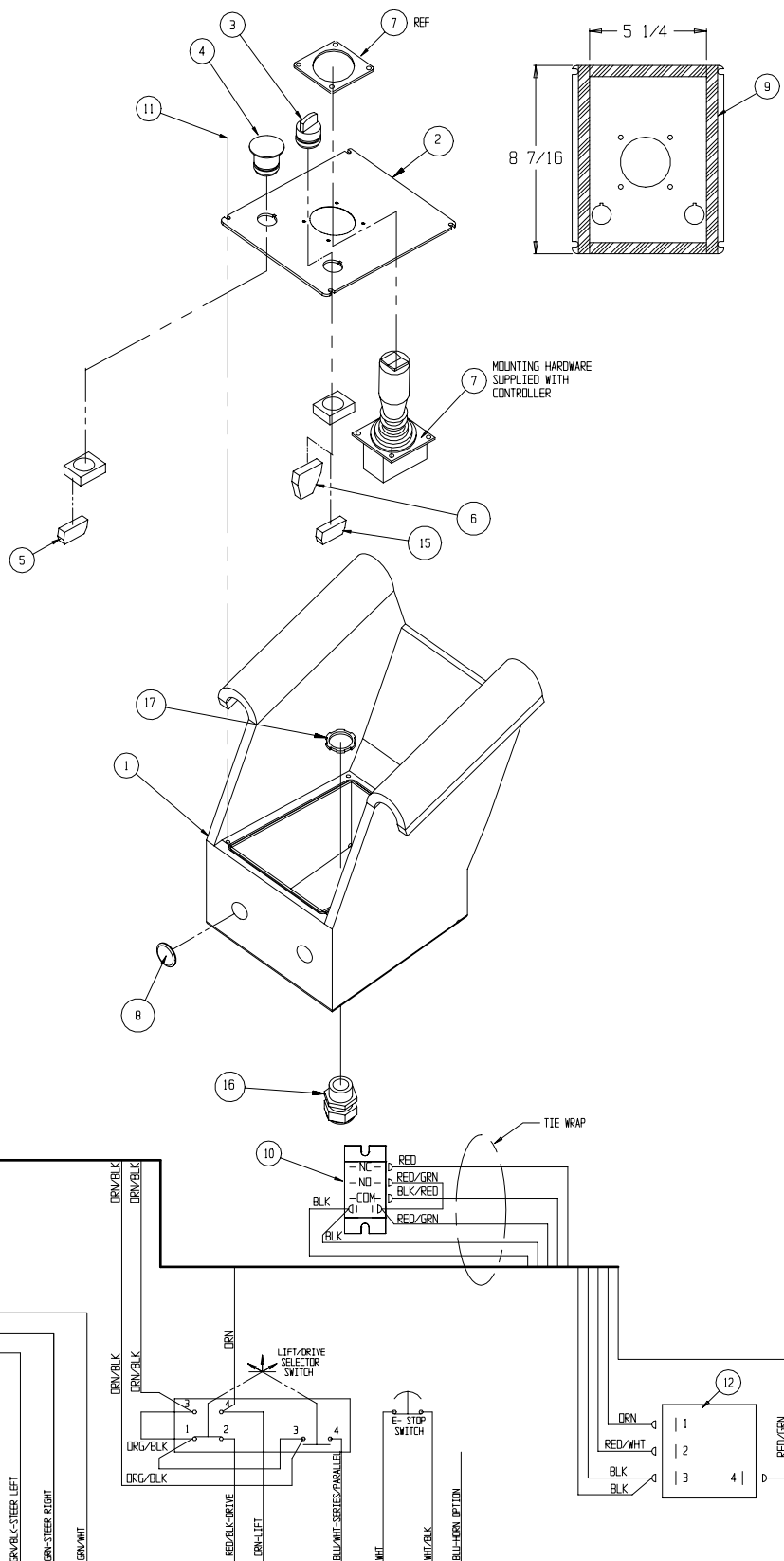
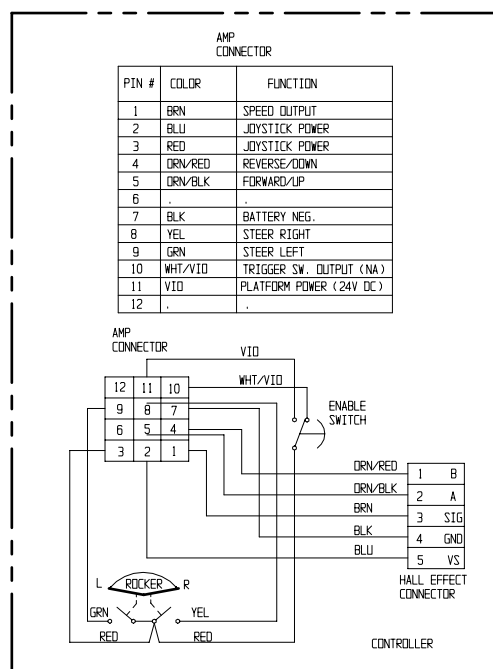


# Platform Controls – X20W, X26N, X26UN & X32N

## 066013-027

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	1
9	068889-099	WEATHERSTRIP	FT 2.3
10	063951-002	RELAY 24V	1

ITEM	PART	DESCRIPTION	QTY
11	011761-004	SCREW SLOTTED TRUSS HD MACH 10-24 UNC X 1/2	4
12	113056-000	RELAY, TIME DELAY	1
13	101240-005	CABLE ASSY CONTROLLER PPE	1
14	063956-003	CONN 12 PIN	1
15	066805-010	CONTACT BLOCK N.O.	1
16	029925-010	CONN CABLE	1
17	029939-003	LOCKNUT 3/4	1
18	067990-020	4 PIN RECEPTACLE DT04-4P	1
19	067990-023	4 PIN WEDGE W4P	1
20	029630-003	WIRE JOINT (4 X 18GA./2 X 12GA.)	1

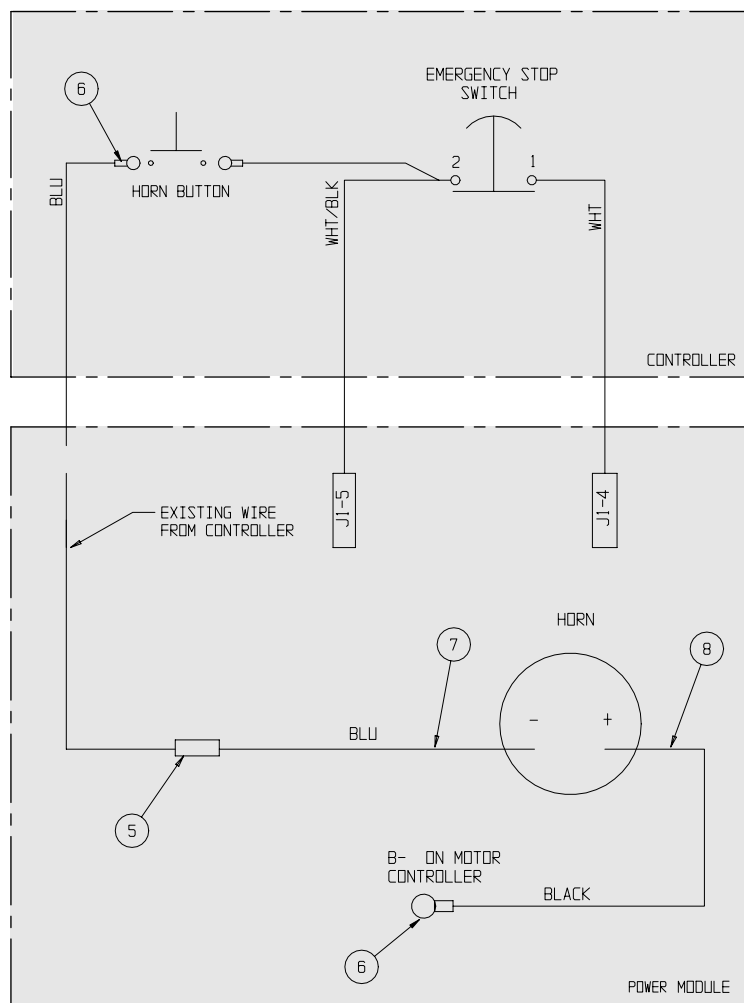
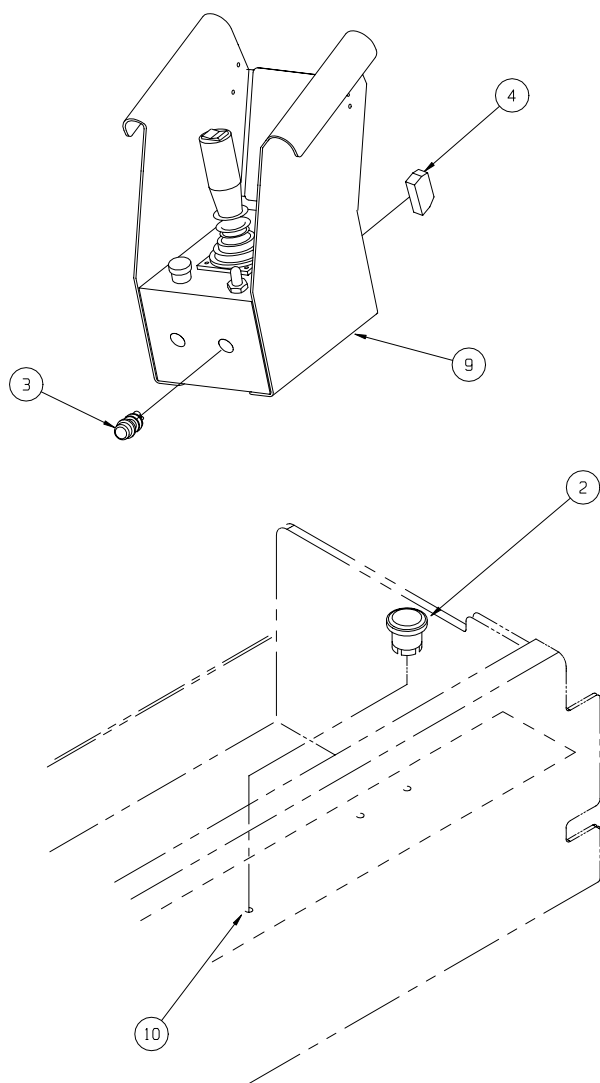


# Horn

## 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





# Chassis Control Box Assembly

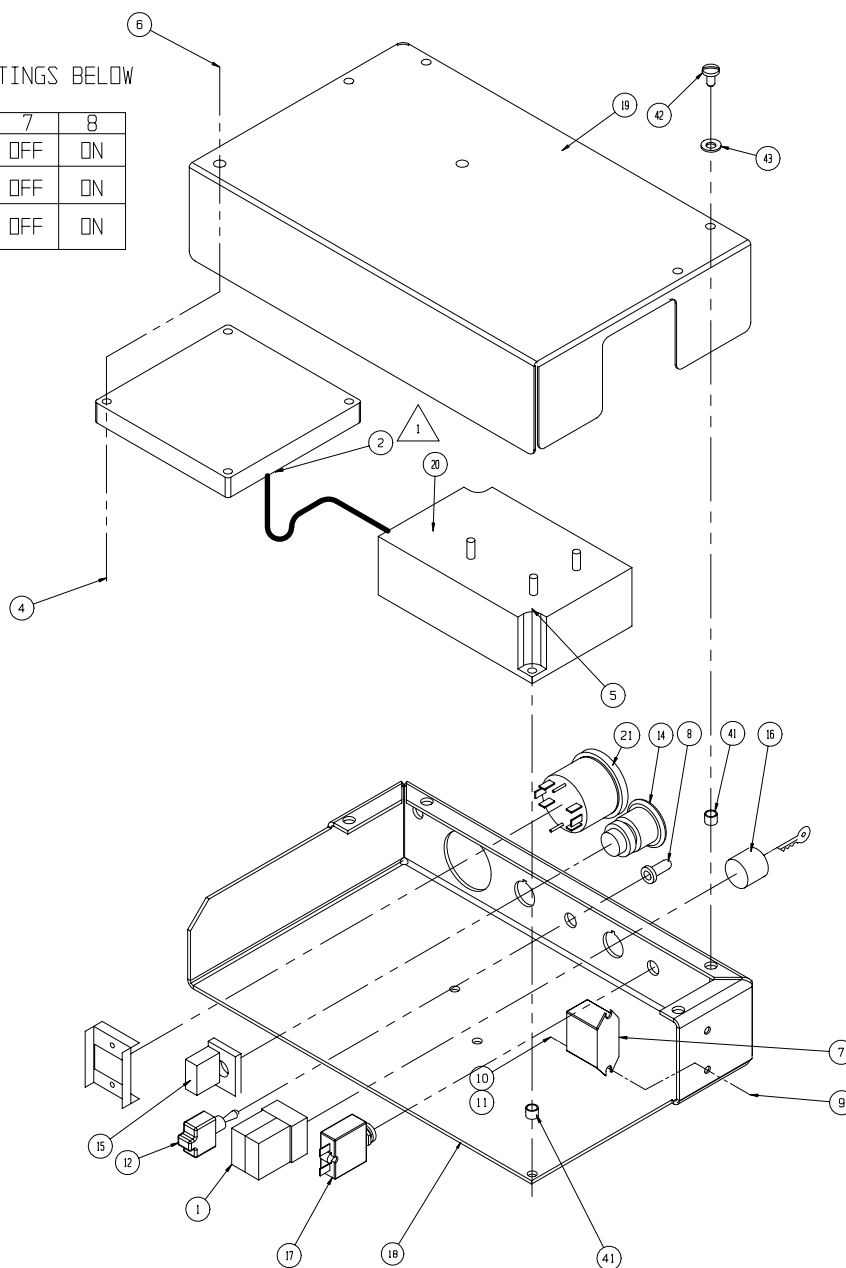
## 066014-021

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	066805-010	SWITCH CONTACT N.O.	2	14	066805-006	SWITCH PUSH BOTTON	1
2	065709-001	CIRCUIT BOARD	1	15	066805-011	CONTACT BLOCK N.C.	1
4	011248-004	NUT HEX ESNA 1/4-20 UNC	2	16	066805-004	KEYSWITCH	1
5	011252-008	SCREW HHC 1/4-20 UNC X 1	2	17	068582-005	CIRCUIT BRAKER	1
6	011252-012	SCREW HHC 1/4-20 UNC X 1 1/2	2	18	066755-020	LOWER CONTROL BOX	1
7	063951-002	RELAY 24 V	1	19	066756-020	PANEL, COVER	1
8	029872-000	BOOT SWITCH COVER	1	20	065708-001	MOTOR CONTROL	1
9	011288-006	SCREW PAN HD #6-32 X 3/4	2	21	029959-000	HOURLMETER / LOW VOLT	1
10	011240-001	WASHER FLAT #6 STD	2	41	014252-004	NUTSERT 1/4-20	6
11	011248-047	NUT 6-32	2	42	011252-004	SCREW HHC 1/4-20 X 1/2 LG	4
12	012798-001	TOGGLE SWITCH	1	43	011240-004	WASHER 1/4 FLAT	4

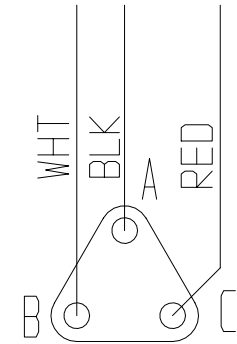
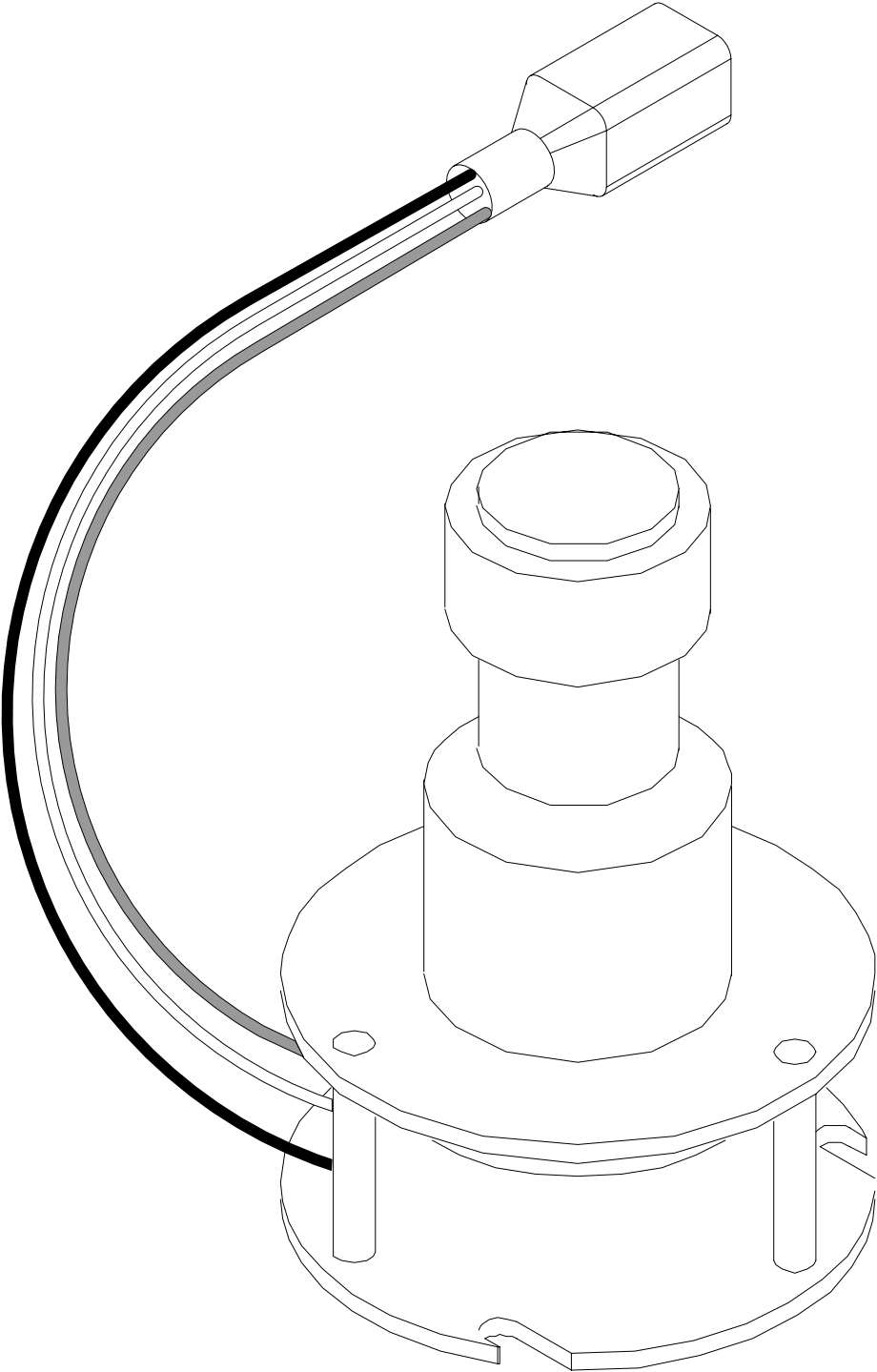
NOTES:  FOLLOW SEVCON DIPP SWITCH SETTINGS BELOW

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.



**Level Sensor**  
**029945-031**



WIRE DETAIL

# Lift Overload Alarm Option

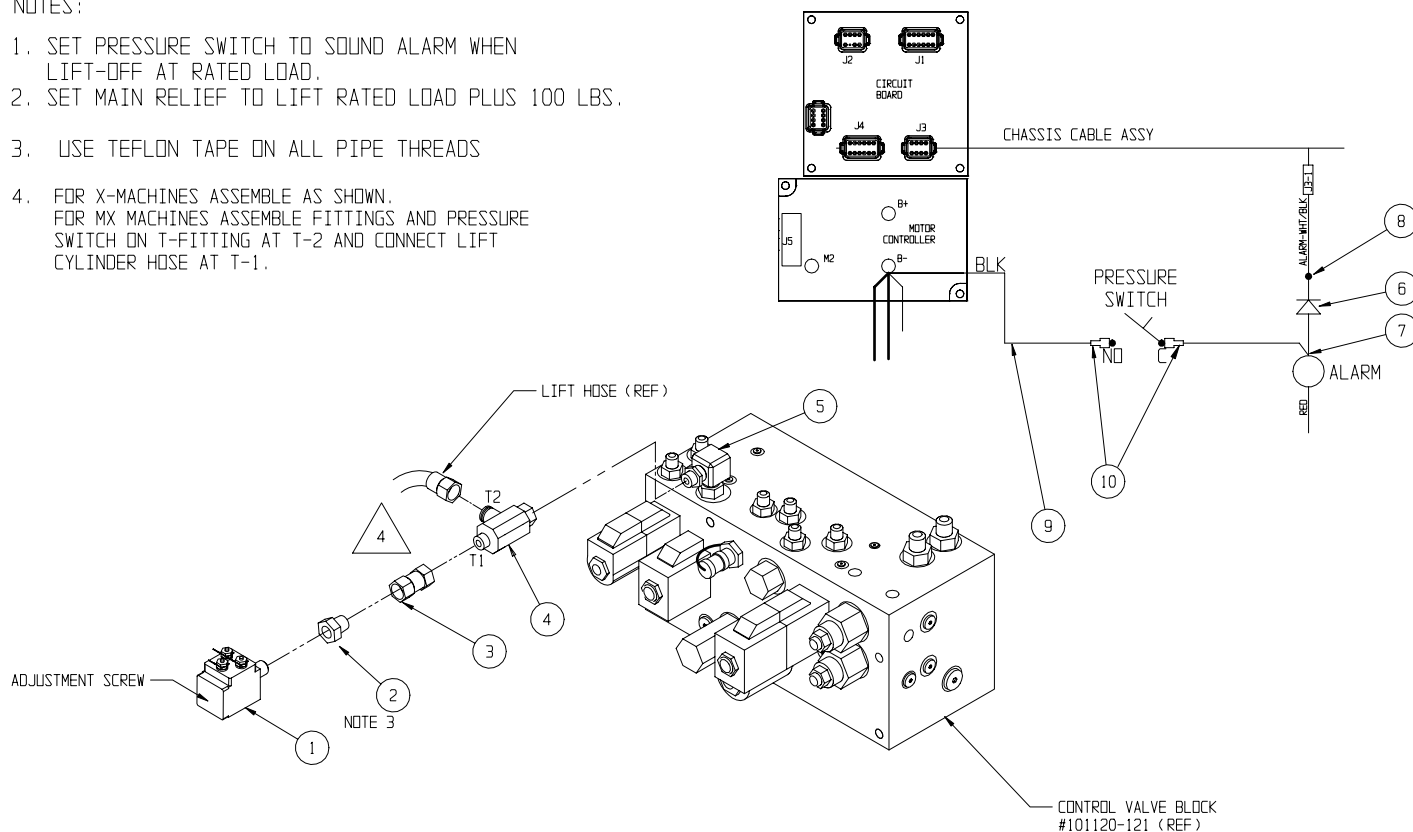
## 066623-020

ITEM	PART	DESCRIPTION	QTY
1	063921-004	PRESSURE SWITCH	1
2	011923-003	FITTING - ADAPTOR (4FP-6MP)	1
3	014048-001	FITTING - COUPLING (6FP-6FJX)	1
4	020733-002	FITTING - TEE (6MJ-6MJ-6FJX)	1
5	011934-004	FITTING - 90 (6MB-6FJX)	1

ITEM	PART	DESCRIPTION	QTY
6	029825-003	DIODE - 3A 400V	1
7	029601-011	CONNECTOR - RING (16-14GA) #6	2
8	029620-002	CONNECTOR - BUTT (16-14GA)	1
9	029452-099	WIRE - BLK 16GA	4
10	029931-003	CONN. FEMALE PUSH, 16-14GA X .250	2

### NOTES:

1. SET PRESSURE SWITCH TO SOUND ALARM WHEN LIFT-OFF AT RATED LOAD.
2. SET MAIN RELIEF TO LIFT RATED LOAD PLUS 100 LBS.
3. USE TEFLON TAPE ON ALL PIPE THREADS
4. FOR X-MACHINES ASSEMBLE AS SHOWN.  
FOR MX MACHINES ASSEMBLE FITTINGS AND PRESSURE SWITCH ON T-FITTING AT T-2 AND CONNECT LIFT CYLINDER HOSE AT T-1.

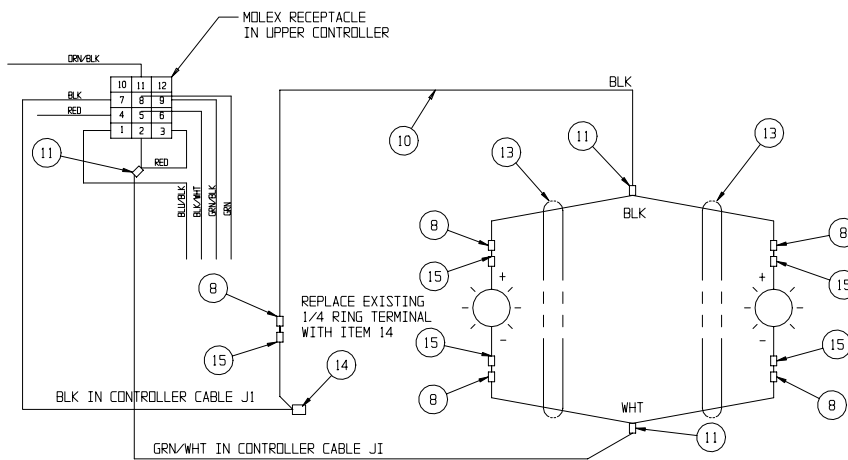
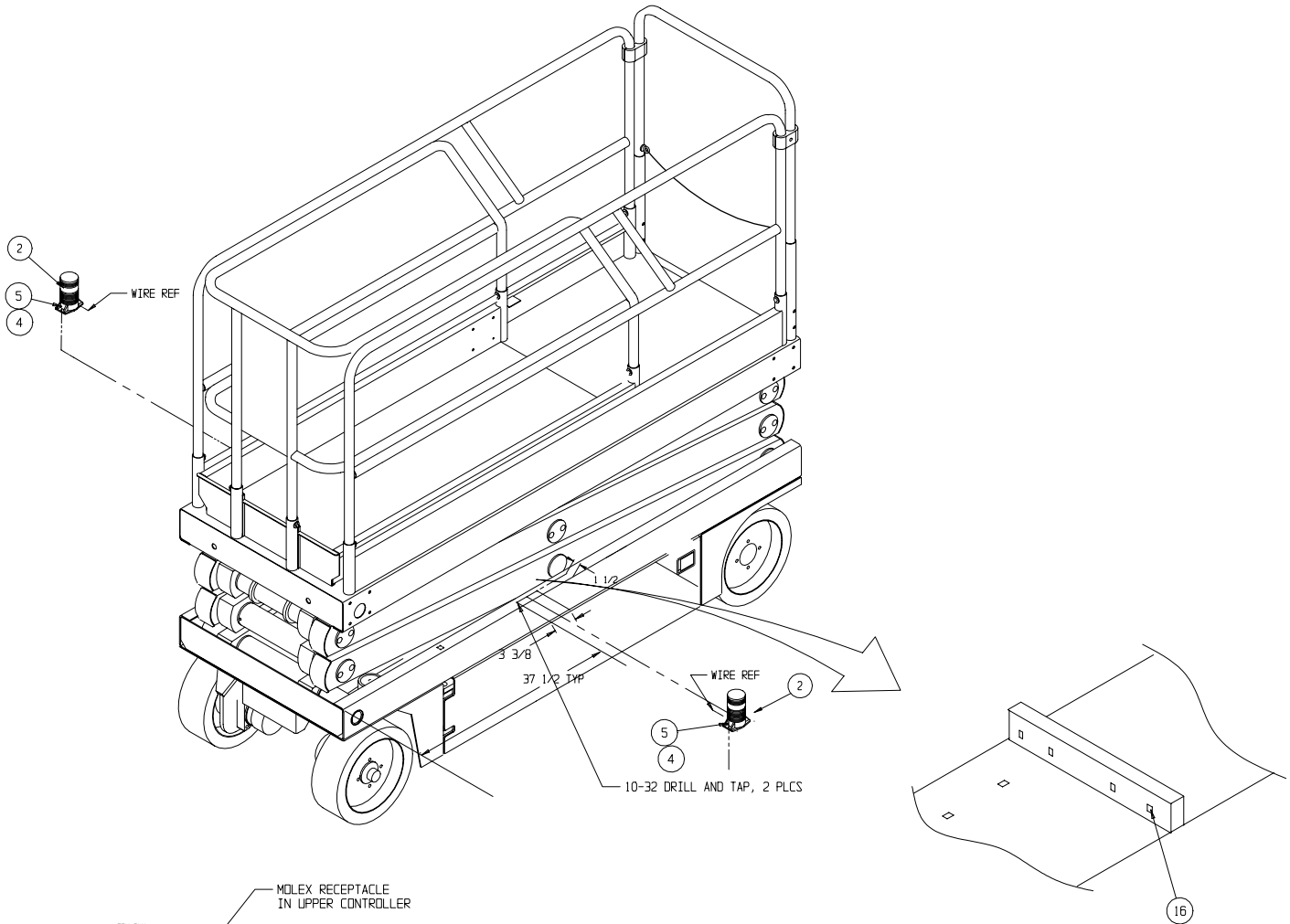


# Flashing Amber Light Option

## 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

# Removable Controller Option

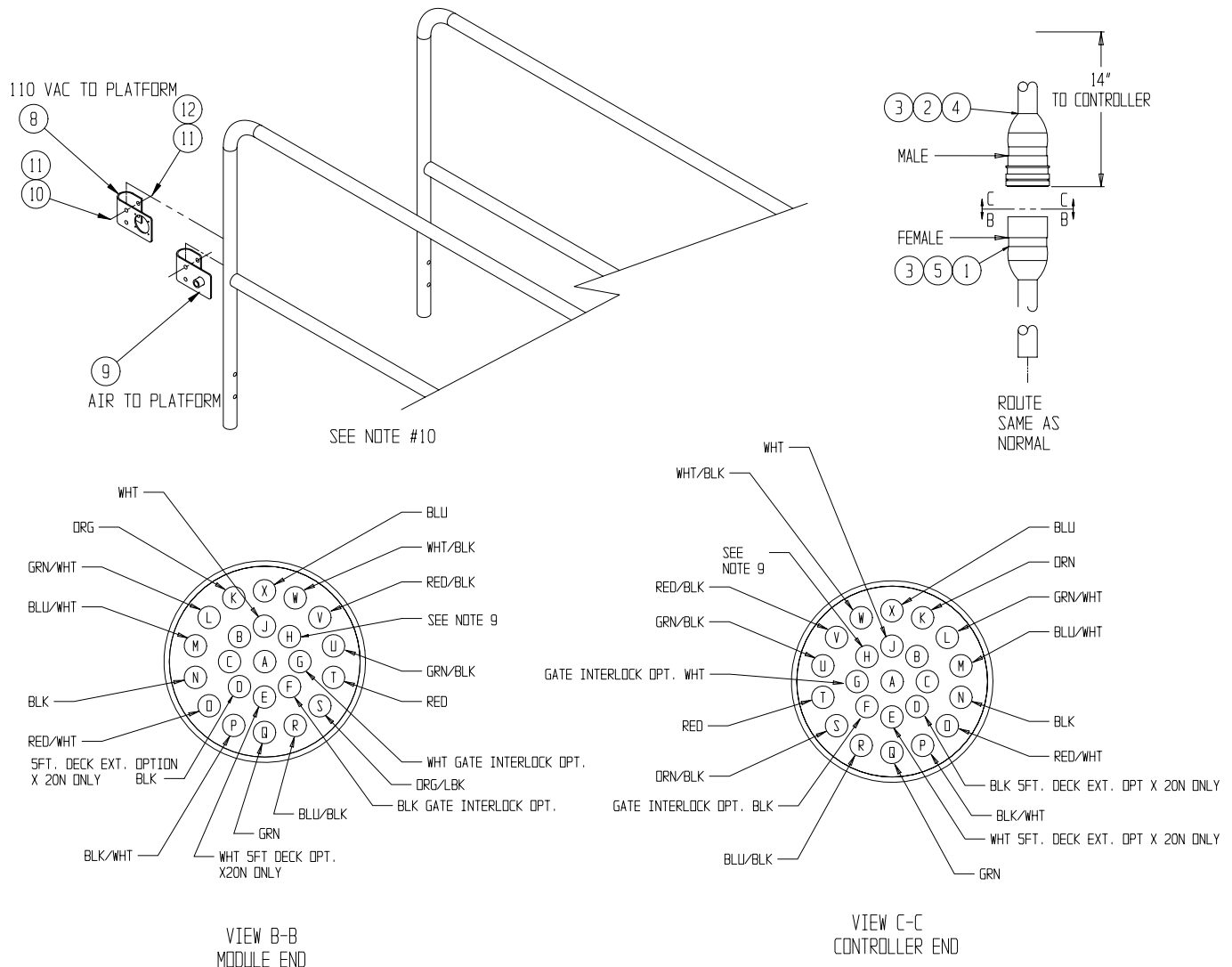
## 061898-001

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.



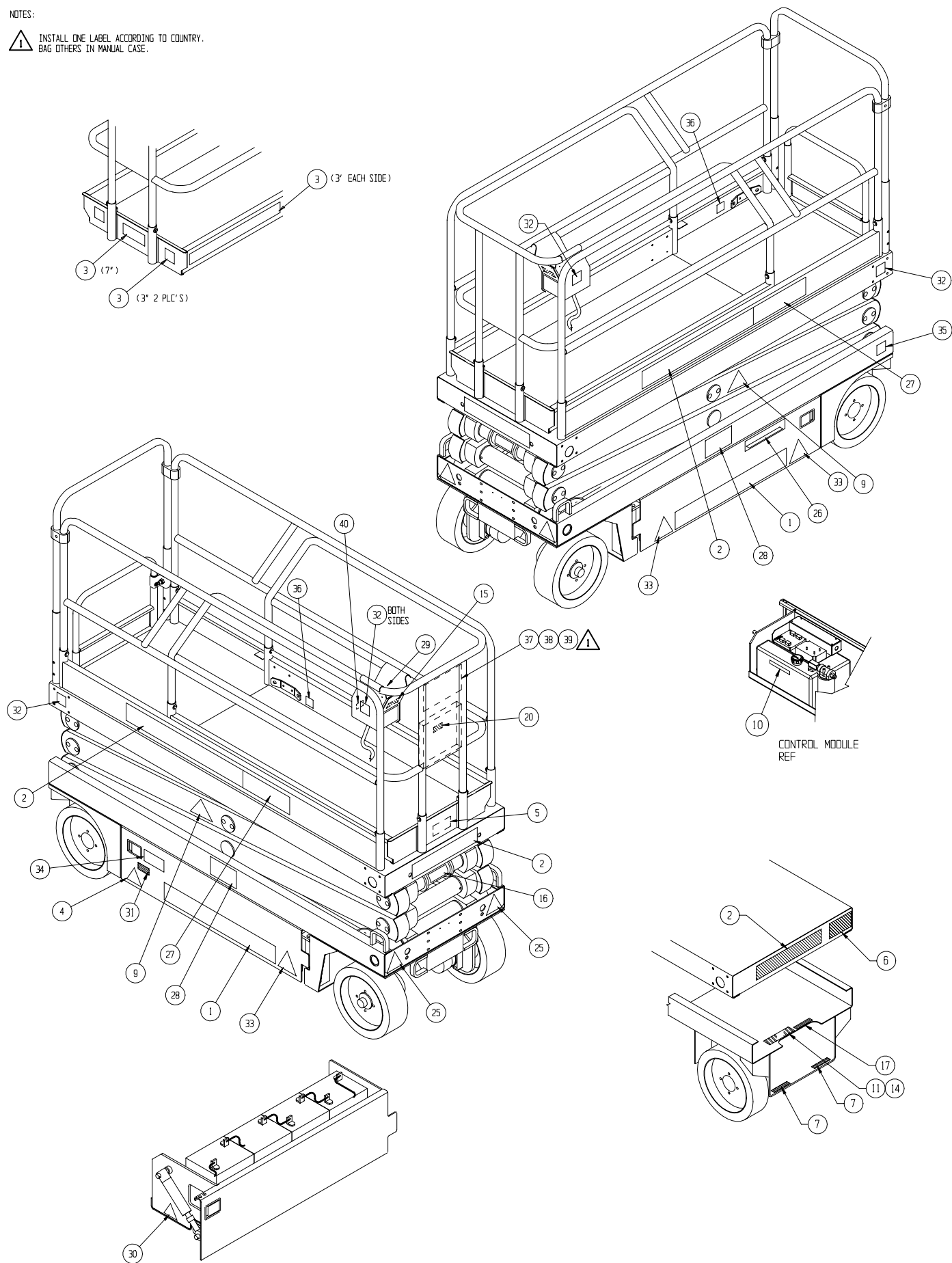
# Label Kit – X20N

## 114005-001

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	061683-006	LABEL UPRIGHT	2	25	066556-900	LABEL - WARNING	2
2	061683-004	LABEL UPRIGHT	4	26	066559-900	LABEL - LOWER CONTROLS	1
3	064936-099	TAPE REFLECTIVE	7.08 FT.	27	061684-018	LABEL X 20N	2
4	101210-000	LABEL HYDR GAS	1	28	061684-016	LABEL X	2
5	066551-950	LABEL MAX LOAD DECK EXT	1	29	101222-905	LABEL - CONTROLLER	1
6	066557-930	LABEL MAX LOAD PLATFORM	1	30	062562-951	LABEL - BATTERIES	1
7	014222-903	LABEL FORK LIFT HERE	2	31	066522-900	LABEL - BATTERY CHARGER	1
9	101208-000	LABEL WARNING	2	32	064444-000	LABEL - USA	4
10	060197-000	LABEL HYDRAULIC FLUID	1	33	101208-001	LABEL - WARNING	3
11	061205-003	LABEL NAME PLATE	1	34	107051-900	LABEL - BATTERY DISCONNECT	1
14	065368-000	TACK	4	36	068635-001	LABEL - HARNESS HARDPOINT	2
15	100102-900	LABEL - NOT INSULATED	1	37	067195-001	LABEL DANGER	1
16	066561-900	LABEL SAFETY STAND	1	38	067195-201	LABEL DANGER	1
17	005223-906	LABEL EMER LOWER	1	39	067195-301	LABEL DANGER	1
20	010076-901	LABEL INSTRUCTIONS	1	40	107053-000	LABEL HORN	1

NOTES:

- 1 INSTALL ONE LABEL ACCORDING TO COUNTRY.  
BAG OTHERS IN MANUAL CASE.



# Label Kit – X20W

## 114015-001

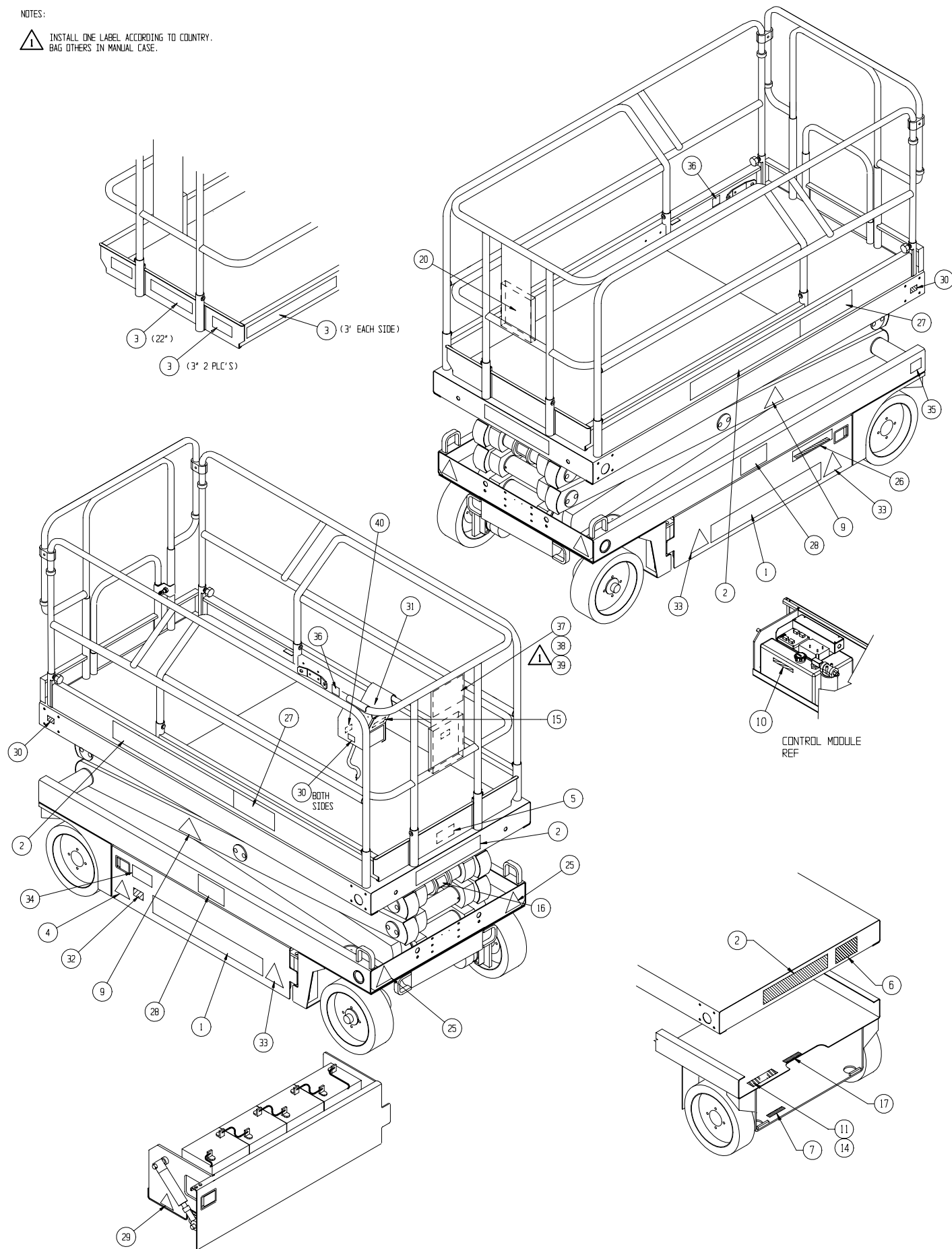
ITEM	PART	DESCRIPTION	QTY
1	061683-006	LABEL UPRIGHT	2
2	061683-004	LABEL UPRIGHT	4
3	064936-099	TAPE REFLECTIVE	8.3 FT.
4	101210-000	LABEL HYDR GAS	1
5	066551-950	LABEL MAX LOAD DECK EXT	1
6	066557-954	LABEL MAX LOAD PLATFORM	1
7	014222-903	LABEL FORK LIFT HERE	1
9	101208-000	LABEL WARNING	2
10	060197-000	LABEL HYDRAULIC FLUID	1
11	061205-003	LABEL NAME PLATE	1
14	065368-000	TACK	4
15	100102-900	LABEL - NOT INSULATED	1
16	066561-900	LABEL SAFETY STAND	1
17	005223-906	LABEL EMER LOWER	1
20	010076-901	LABEL INSTRUCTIONS	1

ITEM	PART	DESCRIPTION	QTY
25	066556-900	LABEL - WARNING	2
26	066559-900	LABEL - LOWER CONTROLS	1
27	061684-019	LABEL X 20 W	2
28	061684-016	LABEL X	2
29	062562-951	LABEL - BATTERIES	1
30	064444-000	LABEL - USA	4
31	101222-905	LABEL - CONTROLLER	1
32	066522-900	LABEL - BATTERY CHARGER	1
33	101208-001	LABEL - WARNING	3
34	107051-900	LABEL - BATTERY DISCONNECT	1
36	068635-001	LABEL - HARNESS HARDPOINT	2
37	067195-001	LABEL DANGER	1
38	067195-201	LABEL DANGER	1
39	067195-301	LABEL DANGER	1
40	107053-000	LABEL HORN	1



NOTES:

- ⚠ INSTALL ONE LABEL ACCORDING TO COUNTRY.  
BAG OTHERS IN MANUAL CASE.



# Label Kit – X26N

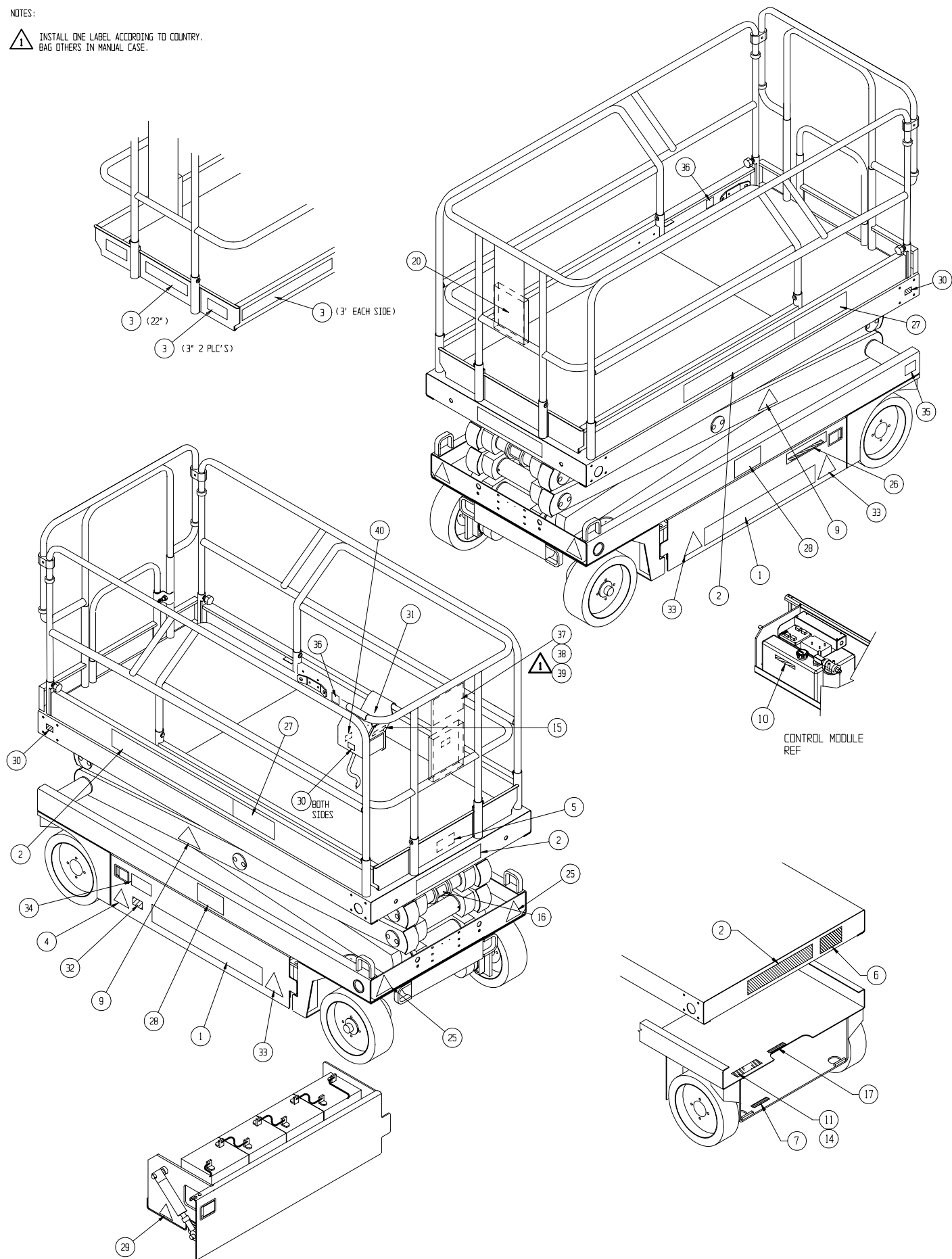
## 114025-001

ITEM	PART	DESCRIPTION	QTY
1	061683-006	LABEL UPRIGHT	2
2	061683-004	LABEL UPRIGHT	4
3	064936-099	TAPE REFLECTIVE	8.3 FT.
4	101210-000	LABEL HYDR GAS	1
5	066551-950	LABEL MAX LOAD DECK EXT	1
6	066557-954	LABEL MAX LOAD PLATFORM	1
7	014222-903	LABEL FORK LIFT HERE	1
9	101208-000	LABEL WARNING	2
10	060197-000	LABEL HYDRAULIC FLUID	1
11	061205-003	LABEL NAME PLATE	1
14	065368-000	TACK	4
15	100102-900	LABEL - NOT INSULATED	1
16	066561-900	LABEL SAFETY STAND	1
17	005223-906	LABEL EMER LOWER	1
20	010076-901	LABEL INSTRUCTIONS	1

ITEM	PART	DESCRIPTION	QTY
25	066556-900	LABEL - WARNING	2
26	066559-900	LABEL - LOWER CONTROLS	1
27	061684-020	LABEL X 26 N	2
28	061684-016	LABEL X	2
29	062562-951	LABEL - BATTERIES	1
30	064444-000	LABEL - USA	4
31	101222-905	LABEL - CONTROLLER	1
32	066522-900	LABEL - BATTERY CHARGER	1
33	101208-001	LABEL - WARNING	3
34	107051-900	LABEL - BATTERY DISCONNECT	1
36	068635-001	LABEL - HARNESS HARDPOINT	2
37	067195-001	LABEL DANGER	1
38	067195-201	LABEL DANGER	1
39	067195-301	LABEL DANGER	1
40	107053-000	LABEL HORN	1

## NOTES:

1. INSTALL ONE LABEL ACCORDING TO COUNTRY.  
BAG OTHERS IN MANUAL CASE.



# Label Kit – X26UN

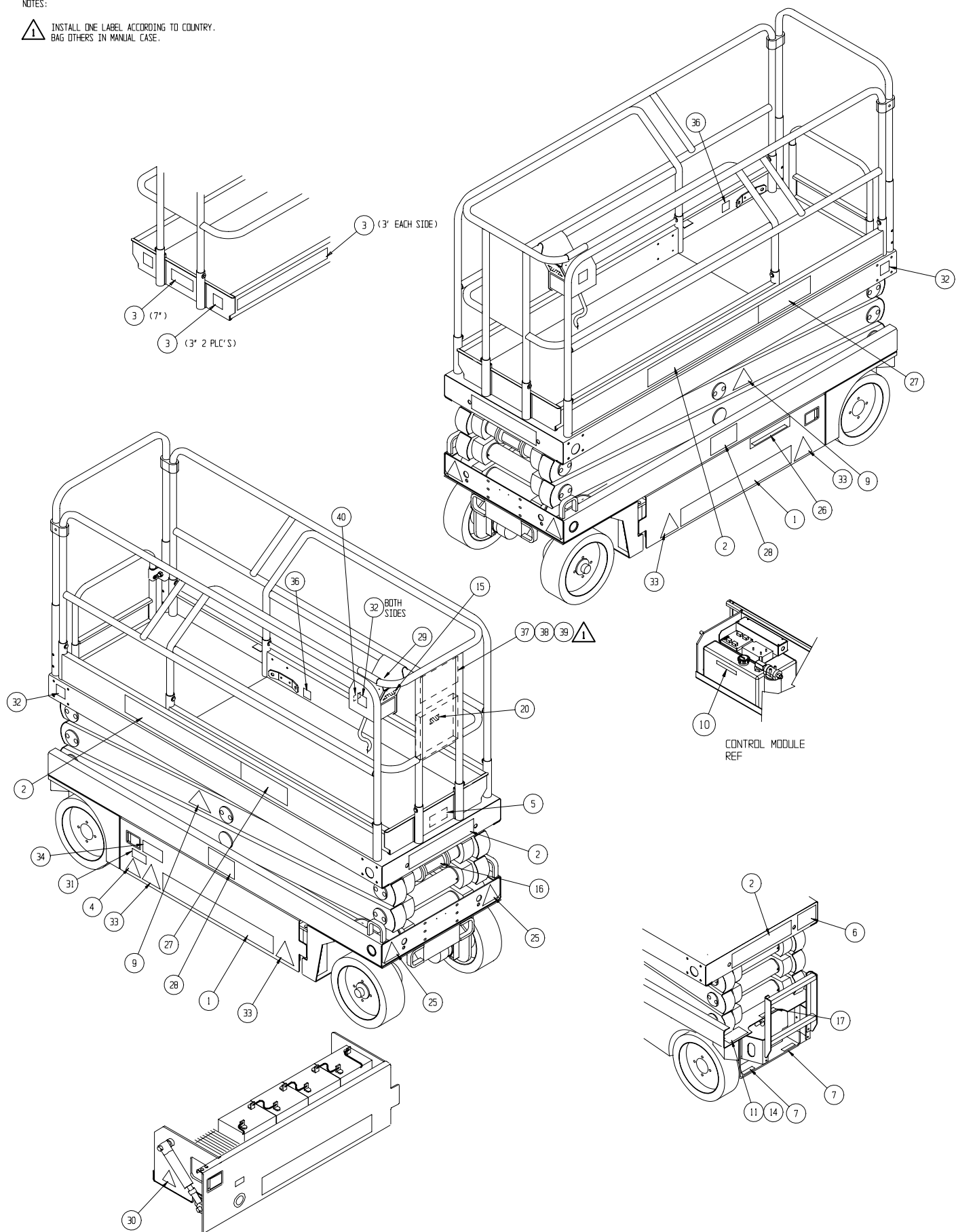
## 114035-001

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

NOTES:

1 INSTALL ONE LABEL ACCORDING TO COUNTRY.  
BAG OTHERS IN MANUAL CASE.



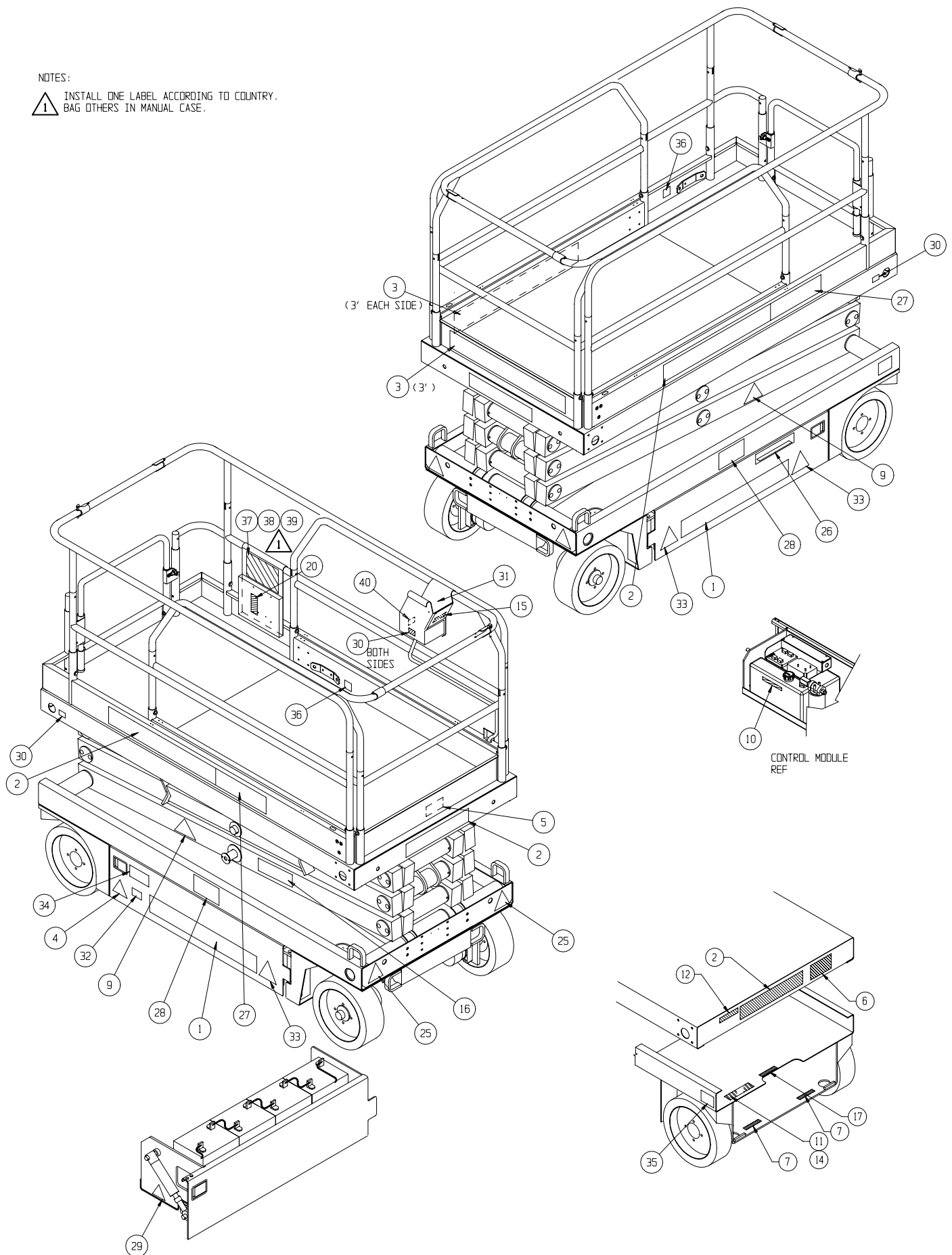
# Label Kit – X32N

## 114045-001

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	061683-006	LABEL UPRIGHT	2	25	066556-900	LABEL - WARNING	2
2	061683-004	LABEL UPRIGHT	4	26	066559-900	LABEL - LOWER CONTROLS	1
3	064936-099	TAPE REFLECTIVE	9 FT.	27	061684-026	LABEL X 32 N	2
4	101210-000	LABEL HYDR GAS	1	28	061684-016	LABEL X	2
5	066551-950	LABEL MAX LOAD DECK EXT	1	29	062562-951	LABEL - BATTERIES	1
6	066557-950	LABEL MAX LOAD PLATFORM	1	30	064444-000	LABEL - USA	4
7	014222-903	LABEL FORK LIFT HERE	2	31	101222-905	LABEL - CONTROLLER	1
9	101208-000	LABEL WARNING	2	32	066522-900	LABEL - BATTERY CHARGER	1
10	060197-000	LABEL HYDRAULIC FLUID	1	33	101208-001	LABEL - WARNING	3
11	061205-003	LABEL NAME PLATE	1	34	107051-900	LABEL - BATTERY DISCONNECT	1
14	065368-000	TACK	4	36	068635-001	LABEL - HARNESS HARDPOINT	2
15	100102-900	LABEL - NOT INSULATED	1	37	067195-001	LABEL DANGER	1
16	066561-902	LABEL SAFETY STAND	1	38	067195-201	LABEL DANGER	1
17	005223-908	LABEL EMER LOWER	1	39	067195-301	LABEL DANGER	1
20	010076-901	LABEL INSTRUCTIONS	1	40	107053-000	LABEL HORN	1

NOTES:

1. INSTALL ONE LABEL ACCORDING TO COUNTRY.  
BAG OTHERS IN MANUAL CASE.



**NOTES:**



# **UpRight**

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