

PARTS MANUAL



GLOBUG MODEL GBBAT8BM LIGHT TOWER

Revision #0 (09/26/25)

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THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

GBBAT8BM

Light Tower

Explanation of Code in Remarks Column..... 4
Suggested Spare Parts 5

Component Drawings

Nameplate and Decals 6–7
Nameplate and Decals (Control Box) 8–9
Lighting Unit Assembly 10–13
Lampstand Assembly 14–15
Mast 1 Assembly 16–17
Mast 2 Assembly 18–19
Cover Assembly..... 20–21
Base Assembly 22–23
Control Box Assembly 24–27
Battery Assembly 28–29
Wiring 1 (Block Diagram) Assembly 30–31
Wiring 2 (Control Box) Assembly..... 32–33
Wiring 3 (Control Circuit Board) Assembly 34–35

NOTICE
Part numbers are subject to change without notice.

Blank handwriting practice paper with horizontal lines and a large, faint watermark reading 'ARQ' in the center.

EXPLANATION OF CODE IN REMARKS COLUMN

The following section explains the different symbols and remarks used in the Parts section of this manual. Use the help numbers found on the back page of the manual if there are any questions.

NOTICE

The contents and part numbers listed in the parts section are subject to change without notice. Multiquip does not guarantee the availability of the parts listed.

SAMPLE PARTS LIST

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	12345	BOLT	1	INCLUDES ITEMS W/%
2%		WASHER, 1/4 IN.		NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8 IN. ...	1	MQ-45T ONLY
3	12348	HOSE	A/R	MAKE LOCALLY
4	12349	BEARING	1	S/N 2345B AND ABOVE

NO. Column

Unique Symbols — All items with same unique symbol (@, #, +, %, or >) in the number column belong to the same assembly or kit, which is indicated by a note in the “Remarks” column.

Duplicate Item Numbers — Duplicate numbers indicate multiple part numbers, which are in effect for the same general item, such as different size saw blade guards in use or a part that has been updated on newer versions of the same machine.

NOTICE

When ordering a part that has more than one item number listed, check the remarks column for help in determining the proper part to order.

PART NO. Column

Numbers Used — Part numbers can be indicated by a number, a blank entry, or TBD.

TBD (To Be Determined) is generally used to show a part that has not been assigned a formal part number at the time of publication.

A blank entry generally indicates that the item is not sold separately or is not sold by Multiquip. Other entries will be clarified in the “Remarks” Column.

QTY. Column

Numbers Used — Item quantity can be indicated by a number, a blank entry, or A/R.

A/R (As Required) is generally used for hoses or other parts that are sold in bulk and cut to length.

A blank entry generally indicates that the item is not sold separately. Other entries will be clarified in the “Remarks” Column.

REMARKS Column

Some of the most common notes found in the “Remarks” Column are listed below. Other additional notes needed to describe the item can also be shown.

Assembly/Kit — All items on the parts list with the same unique symbol will be included when this item is purchased.

Indicated by:

“INCLUDES ITEMS W/(unique symbol)”

Serial Number Break — Used to list an effective serial number range where a particular part is used.

Indicated by:

“S/N XXXXX AND BELOW”

“S/N XXXX AND ABOVE”

“S/N XXXX TO S/N XXX”

Specific Model Number Use — Indicates that the part is used only with the specific model number or model number variant listed. It can also be used to show a part is NOT used on a specific model or model number variant.

Indicated by:

“XXXXX ONLY”

“NOT USED ON XXXX”

“Make/Obtain Locally” — Indicates that the part can be purchased at any hardware shop or made out of available items. Examples include battery cables, shims, and certain washers and nuts.

“Not Sold Separately” — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

SUGGESTED SPARE PARTS

GBBAT8BM GLOBUG LIGHT TOWER

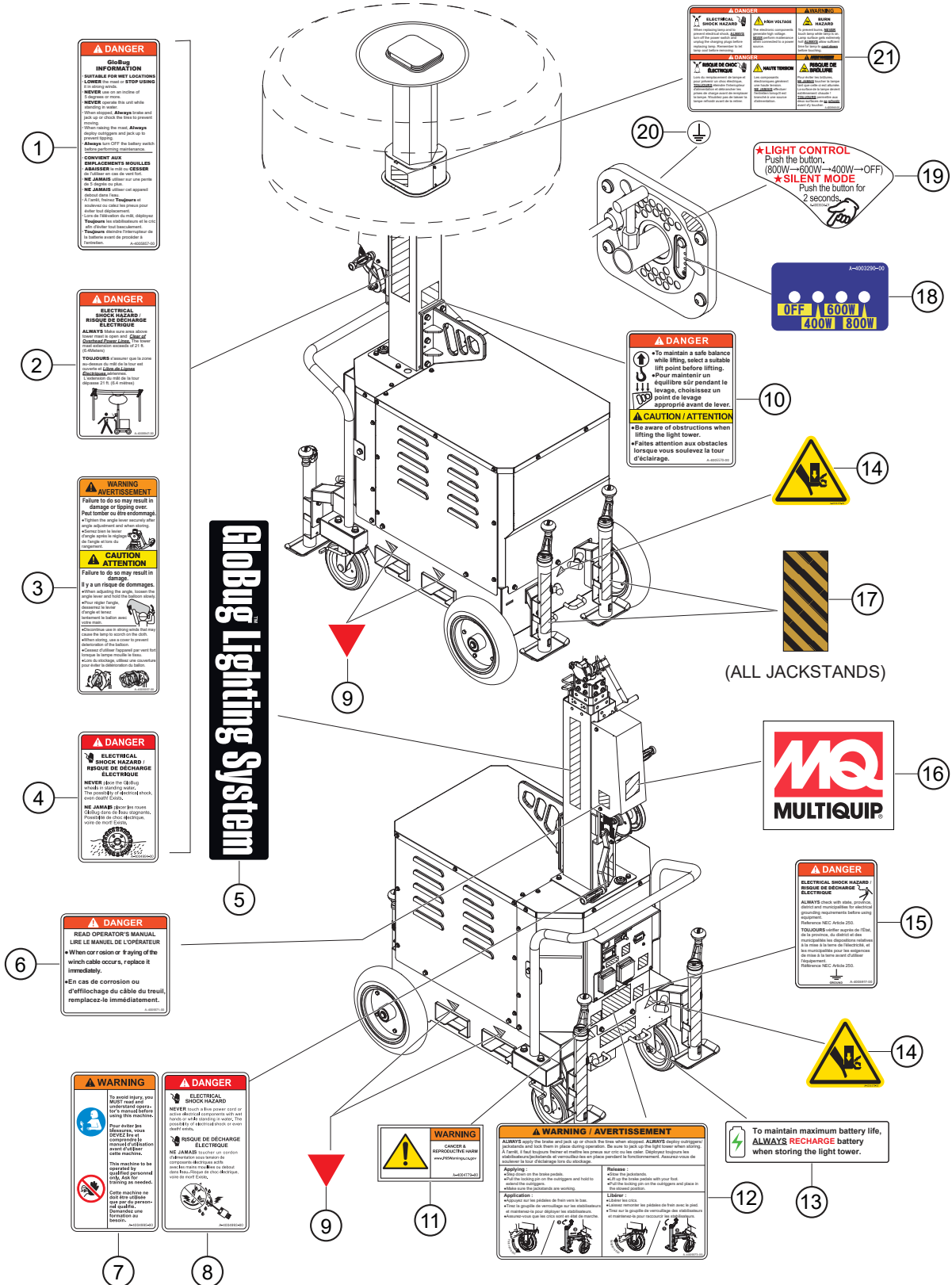
1 to 3 units

Qty.	P/N	Description
2.....	E000267800	JACKSTAND
1.....	A000065605	LED POWER SUPPLY ASSY.
3.....	A300282604	LED HEATSINK ASSY.
2.....	A100108400	BALLOON, GB-LED-L
1.....	A400330201	HEATSINK, FAN
1.....	A300411300	DC FAN MOTOR
1.....	A400273800	FILTER, BALLOON BAG
2.....	E000153500	SWITCH CAP
2.....	E000168900	CAP, BREAKER
1.....	A300473700	CIRCUIT BREAKER, 15A

NOTICE

Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.

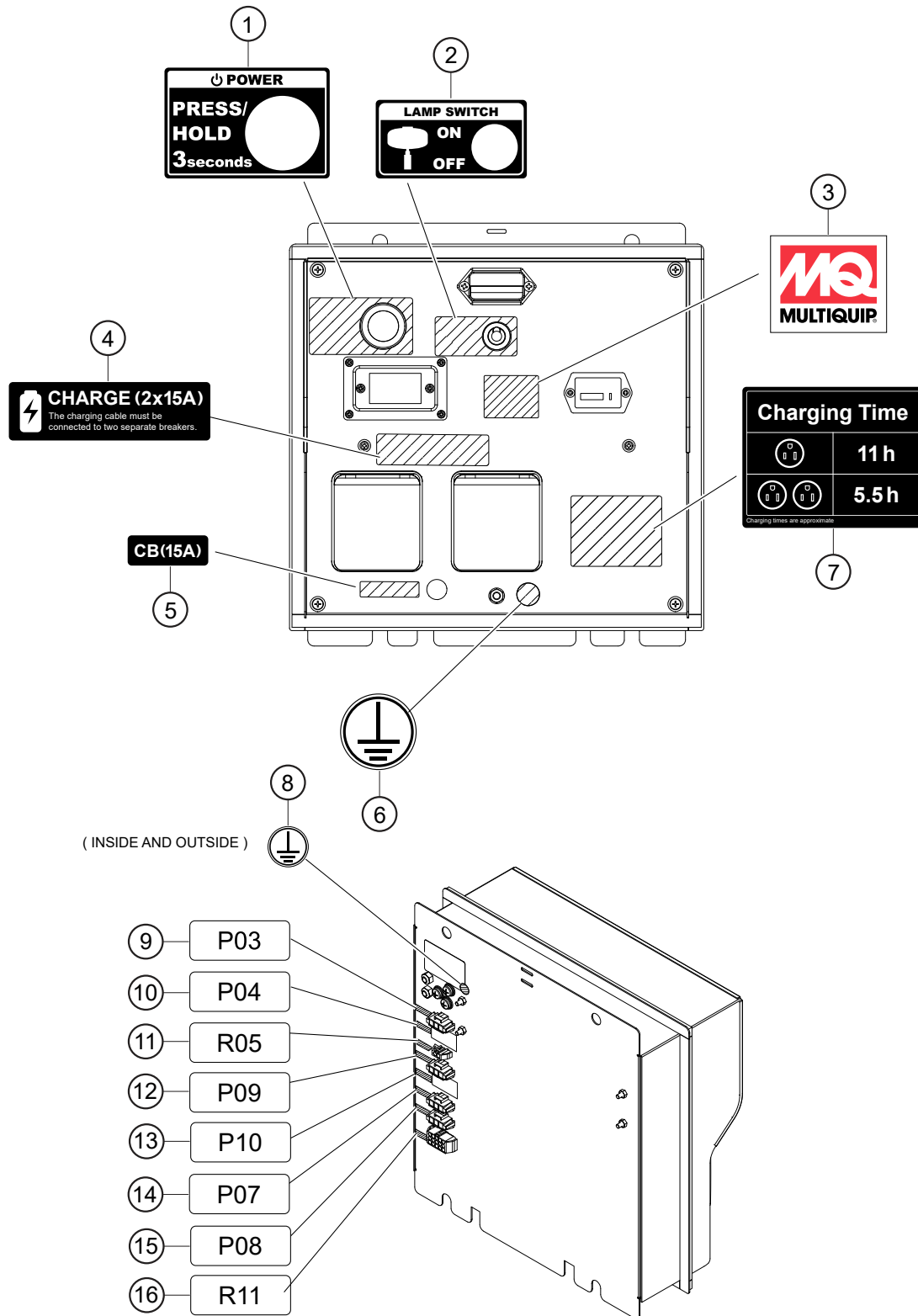
NAMEPLATE AND DECALS



NAMEPLATE AND DECALS

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A400585700	DECAL: GLOBUG INFORMATION	1	
2	A400594700	DECAL: DANGER, POWER LINE	1	
3	A400555700	DECAL: DANGER, CAUTION (BALLOON)	1	
4	A400499400	DECAL: DANGER, TIRE	1	
5	A400447600	DECAL: NAME, GLOBUG FRAME	1	
6	A400557100	DECAL: DANGER, WINCH CABLE	1	
7	A400499500	DECAL: MANUAL	1	
8	A400499300	DECAL: DANGER, ELECTRICAL SHOCK	1	
9	A400111200	DECAL: TRIANGLE RED	4	
10	A400557000	DECAL: DANGER, CAUTION, LIFT POINT	1	
11	A400477900	DECAL: PROP. 65	1	
12	A400557300	DECAL: WARNING, BRAKE, OUTRIGGER	1	
13	A400591500	DECAL: RECHARGER	1	
14	A400447800	DECAL: FINGER CAUTION	3	
15	A400591700	DECAL: GROUND	1	
16	A400447300	DECAL: MQ LOGO	1	
17	A300469300	SAFETY STRIPE TAPE	4	
18	A400329000	DECAL: DIMMER SWITCH LEDS	1	
19	A400363401	DECAL: LIGHT CONTROL	1	
20	A400372800	DECAL: GROUND	2	
21	A400594500	DECAL: E-SHOCK/BURN	1	

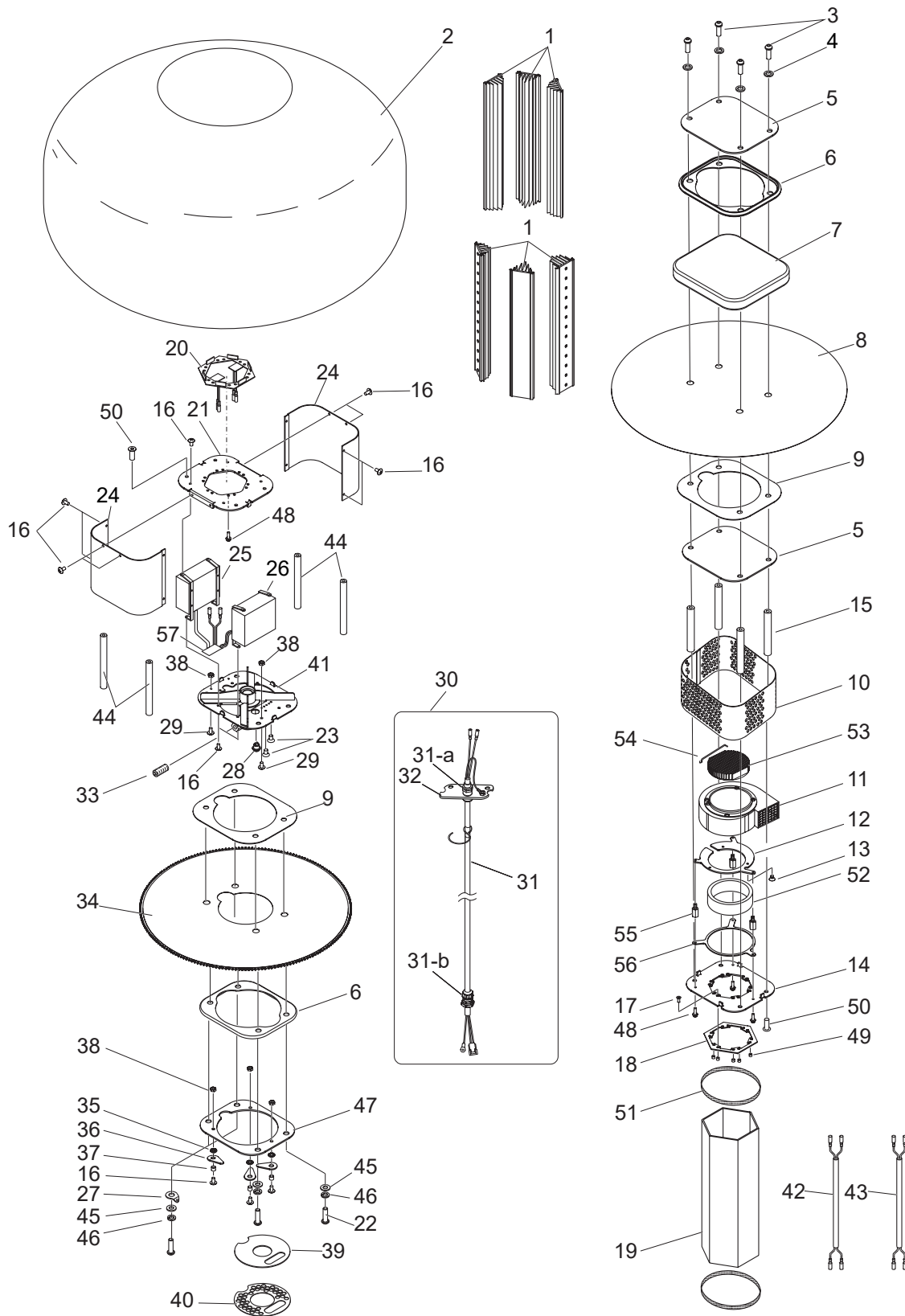
NAMEPLATE AND DECALS (CONTROL BOX)



NAMEPLATE AND DECALS (CONTROL BOX)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A400590800	DECAL: POWER SWITCH	1	
2	A400599000	DECAL: LIGHT SWITCH	1	
3	A400594200	DECAL: MQ LOGO	1	
4	A400591100	DECAL: CHARGE, 2X15A	1	
5	A400591200	DECAL: CB 15A	1	
6	A400457300	DECAL: GROUND ϕ 25	1	
7	A400591300	DECAL: CHARGING TIME	1	
8	A400372800	DECAL: GROUND	2	
9	A400591800	DECAL: CN3, P03	1	
10	A400591900	DECAL: CN, P04	1	
11	A400592000	DECAL: CN, R5	1	
12	A400592100	DECAL: CN9, P09	1	
13	A400592200	DECAL: CN10, P10	1	
14	A400592300	DECAL: CN7, P07	1	
15	A400592400	DECAL: CN8, P08	1	
16	A400592500	DECAL: CN11,R11	1	

LIGHTING UNIT ASSY.



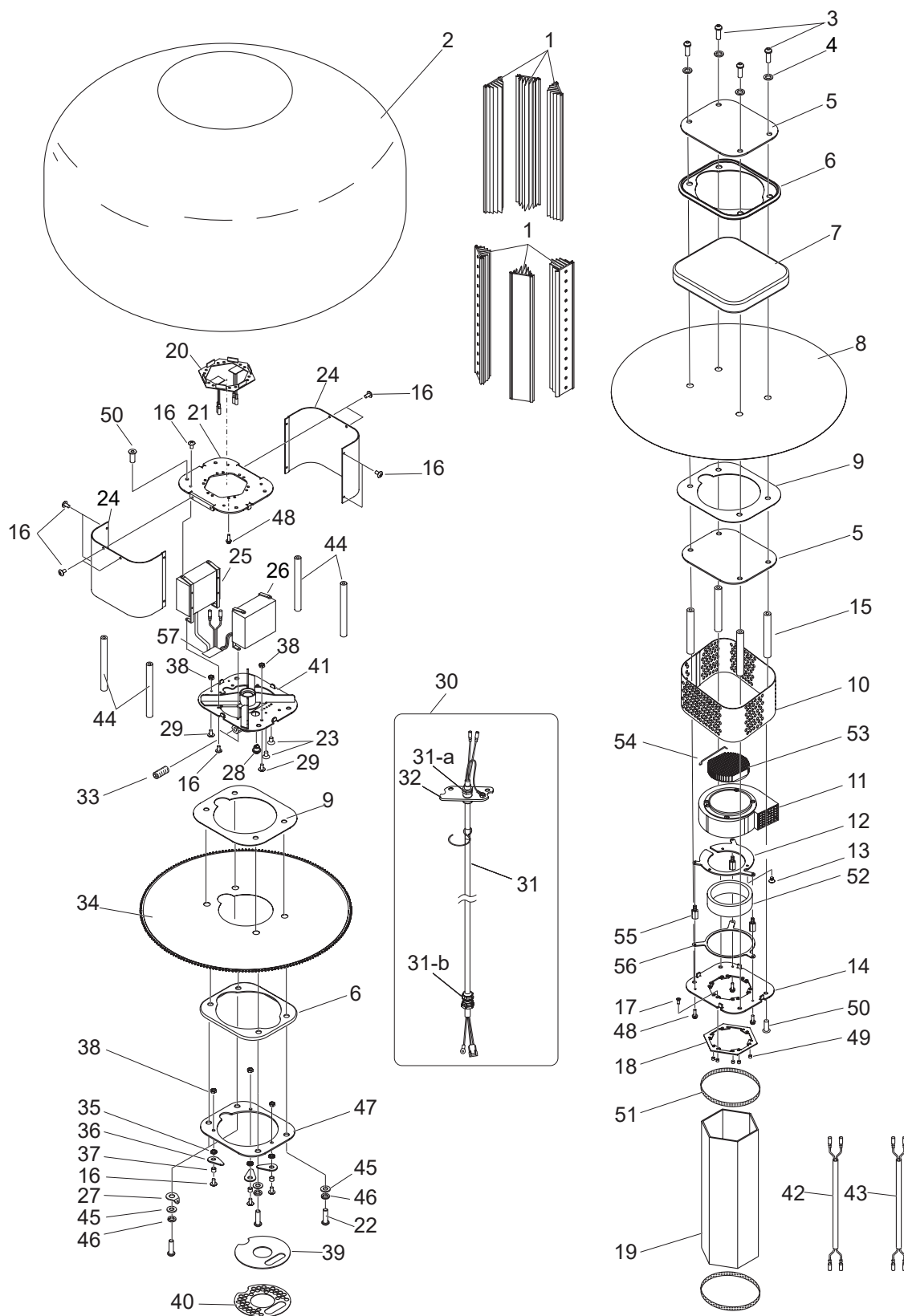
NOTES:

1 ITEM 25 INCLUDES ITEM 51.

LIGHTING UNIT ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A300282604	LED HEATSINK ASSY.	6	
2	A100108400	BALLOON, GB-LED-L	1	
3	0014708025	BUTTON SCREW, M8X25	4	
4	E000132100	SUS. BONDED WASHER	4	
5	A300257000	PLATE, TOP	2	
6	A300162402	SEAL, PACKING	2	
7	A100107702	BALLOON COVER	1	
8	A100101200	SHEET, TOP	1	
9	2214500230	SEAL, FLAT	2	
10	A300274703	BEZEL, TOP	1	
11	A300411300	DC FAN MOTOR	1	
12	A300281401	PLATE, FAN	1	
13	0023204006	SCREW, M4X6	3	
14	A300247702	PLATE, LAMP TOP	1	
15	A400317400	SPACER A	4	
16	0024304008	TRUSS HEAD SCREW, M4X8	19	APPLY LOCTITE 242, BLUE
17	0025004012	COUNTERSUNK SCREW, M4X12	12	
18	A400295300	STOPPER, GUARD	1	
19	A300243602	GUARD, HEX. LED	1	
20	A300282501	ADAPTER BOARD	1	
21	A300290400	PLATE, LAMP	1	
22	0014708035	BUTTON SCREW, M8X35	4	
23	0023203005	COUNTERSUNK SCREW, M3X5	2	
24	A300291201	BEZEL	2	
25	A000065605	LED POWER SUPPLY, MASTER	1	INCLUDES ITEMS W/#
26	A000065704	LED POWER SUPPLY, SLAVE	1	
27	2204510110	WASHER	2	
28	A400329901	DIMMING SWITCH	1	
29	0022404008	TRUSS HEAD SCREW, M4X8	2	
30	A000125800	POWER CABLE ASSY.....	1	INCLUDES ITEMS W/%
31%	A300446001	LAMP CABLE	1	INCLUDES ITEMS W/\$
31A\$	E000130200	CABLE GLAND	1	
31B\$	E000268000	CABLE GLAND	1	
32%	A400495102	PLATE, CABLE	1	
33	0021710025	SET SCREW, M10X25	1	
34	A100097602	SHEET, BOTTOM	1	
35	E000119300	WAVE WASHER, M6	3	
36	A400030700	STOPPER, FILTER	3	
37	E000077500	SPACER	3	
38	0033104000	NUT, M4	5	
39	A400273800	FILTER, BALLOON BAG	1	
40	A300244600	PLATE, AIR	1	
41	A200156001	FLANGE, LED	1	
42	A400305001	WIRE, FAN	1	

LIGHTING UNIT ASSY. (CONT'D.)



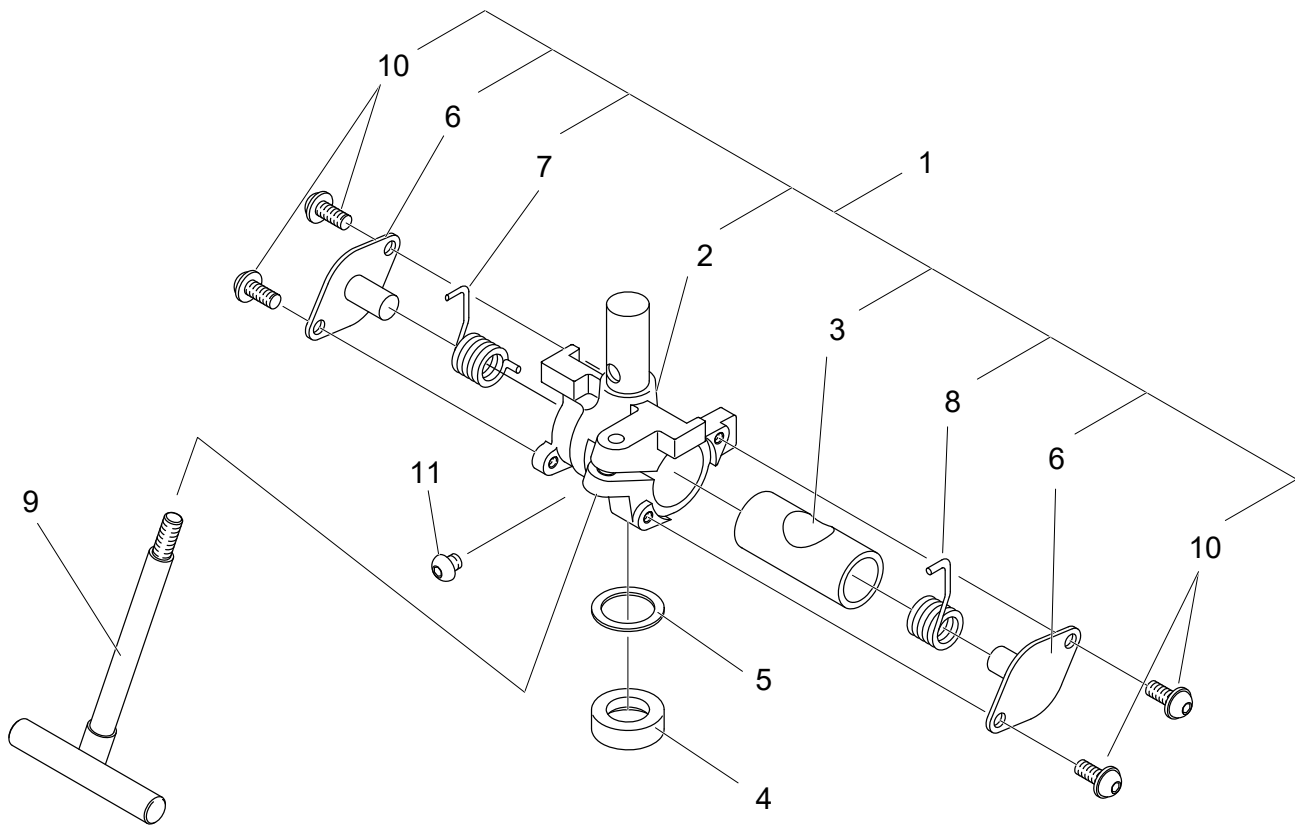
NOTES:

1 ITEM 25 INCLUDES ITEM 51.

LIGHTING UNIT ASSY. (CONT'D.)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARK</u>
43	A400331100	WIRE, FAN-VC	1	
44	A400311400	SPACER B	4	
45	0043108000	WASHER, M8	4	
46	030208200	WASHER, LOCK M8.....	4.....	REPLACES P/N 0043208000
47	A300256702	PLATE, BOTTOM	1	
48	0023004015	PAN HEAD SCREW/WASHER, M4X15	15.....	APPLY LOCTITE 242, BLUE
49	E000122300	SPACER	12	
50	E000119600	BOLT, M8X20	8	
51	A400340701	PACKING, GUARD	2	
52	A400306700	PACKING, FAN	1	
53	A400330201	HEATSINK, FAN	1	
54	A400345600	STOPPER, FAN	1	
55	E000127200	SPACER	3	
56	A300268500	GUIDE, FAN	1	
57#	A400394103	DIMMING BOARD, 800	1.....	W/THERMO SENSOR

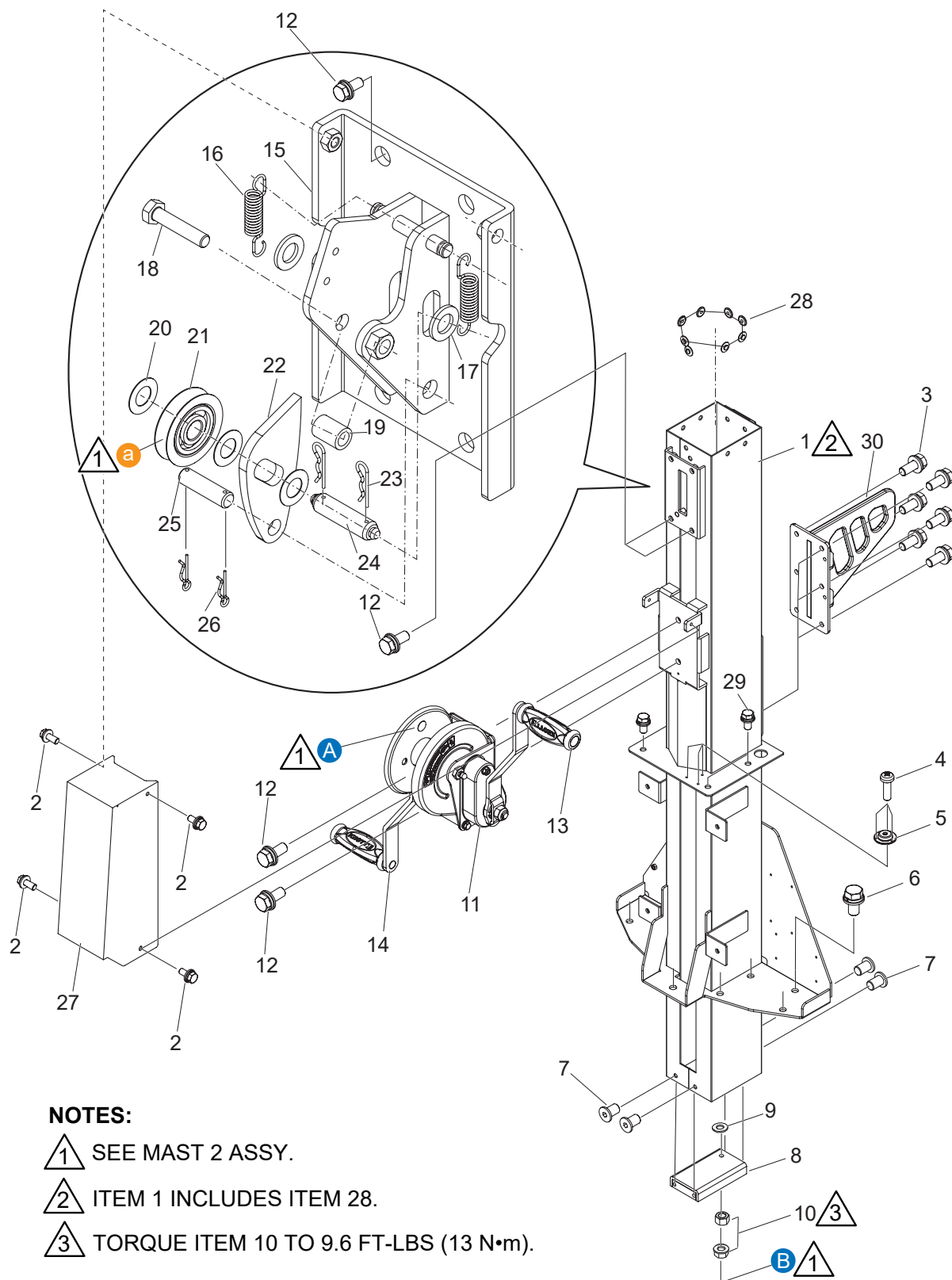
LAMPSTAND ASSY.



LAMPSTAND ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARK</u>
1	A000047800	STAND SET	1.....	INCLUDES ITEMS W/#
2#	A300133400	STAND	1	
3#	2202500130	SHAFT, STAND	1	
4#	2202500230	SPACER, STAND	1	
5#	1502280130	WASHER	1	
6#	2202520111	COVER, SPRING	2	
7#	1043002031	SPRING, STAND (LEFT)	1	
8#	1043002131	SPRING, STAND (RIGHT)	1	
9#	A400172600	GRIP SHAFT	1	
10#	0014808025	BTN.HD. BOLT/WASHER ASSY., M8X25	4	
11#	0014708010	BUTTON HEAD BOLT, M8X10	1	

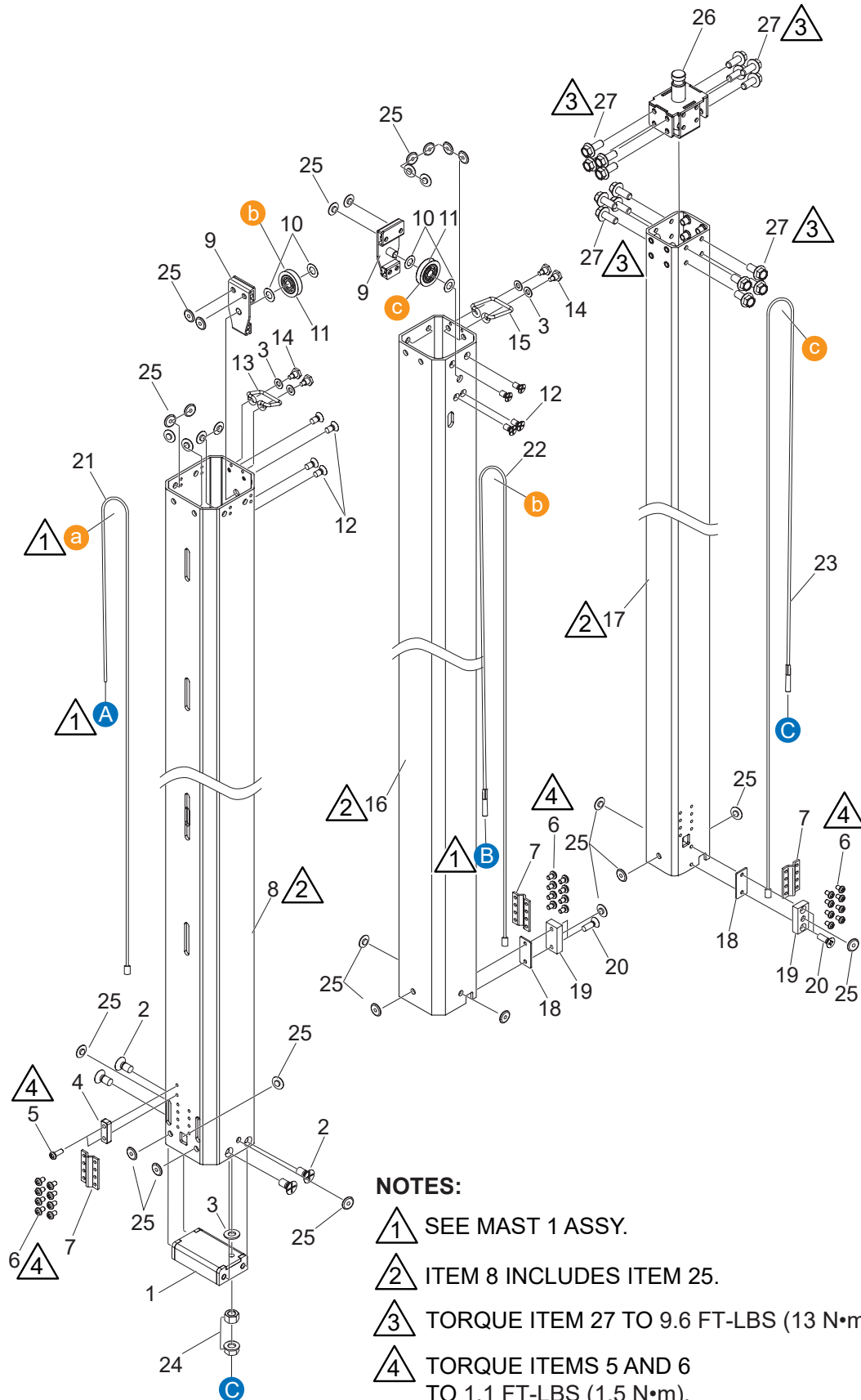
MAST 1 ASSY.



MAST 1 ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARK</u>
1	A100190901	FIRST MAST.....	1	INCLUDES ITEMS W/#
2	0012506015	BOLT AND WASHER ASSY., M6X15	4	
3	0012510022	BOLT AND WASHER ASSY., M10X22	6	
4	0023503006	SCREW, M3X6	3	APPLY THREE BOND 1401B
5	E000182900	LEVEL GUIDE	1	
6	0012512025	BOLT AND WASHER ASSY., M12X25	9	
7	0015608012	SLIM HEAD SCREW, M8X12	4	APPLY LOCTITE 242, BLUE
8	A300437100	BRACKET, 1ST MAST	1	
9	0044108000	WASHER, M8	1	
10	0034808000	HARDLOCK NUT, M8	1	APPLY LOCTITE 242, BLUE
11	A100157700	WINCH, DUAL HANDLE	1	INCLUDES ITEMS W/\$
12	0012510020	BOLT AND WASHER ASSY., M10X20	6	
13\$	E000249100	HANDLE RIGHT, WINCH	1	
14\$	E000249000	HANDLE LEFT, WINCH	1	
15	A100197100	BRACKET, PULLEY	1	
16	A400285400	SPRING, PULLEY	2	
17	E000258700	PARALLEL WASHER, PULLEY	2	
18	0013108040	BOLT, M8X40	1	
19	E000257600	SPACER 1, PULLEY	1	
20	E000176600	WASHER D12.5 X D26 X T0.5	3	
21	A400362700	PULLEY	1	
22	A400520500	STOPPER	1	
23	0053512000	COTTER, PIN #12	2	
24	A400519900	PIN, PULLEY	1	
25	A400284700	PIN, STOPPER	1	
26	0053510000	COTTER PIN, #10	2	
27	A200174302	COVER, WINCH	1	
28#	A400563302	SLIDER	8	APPLY STRONG ADHESIVE
29	0012508020	BOLT AND WASHER ASSY., M8X20	4	
30	A200178600	HANGER	1	

MAST 2 ASSY.

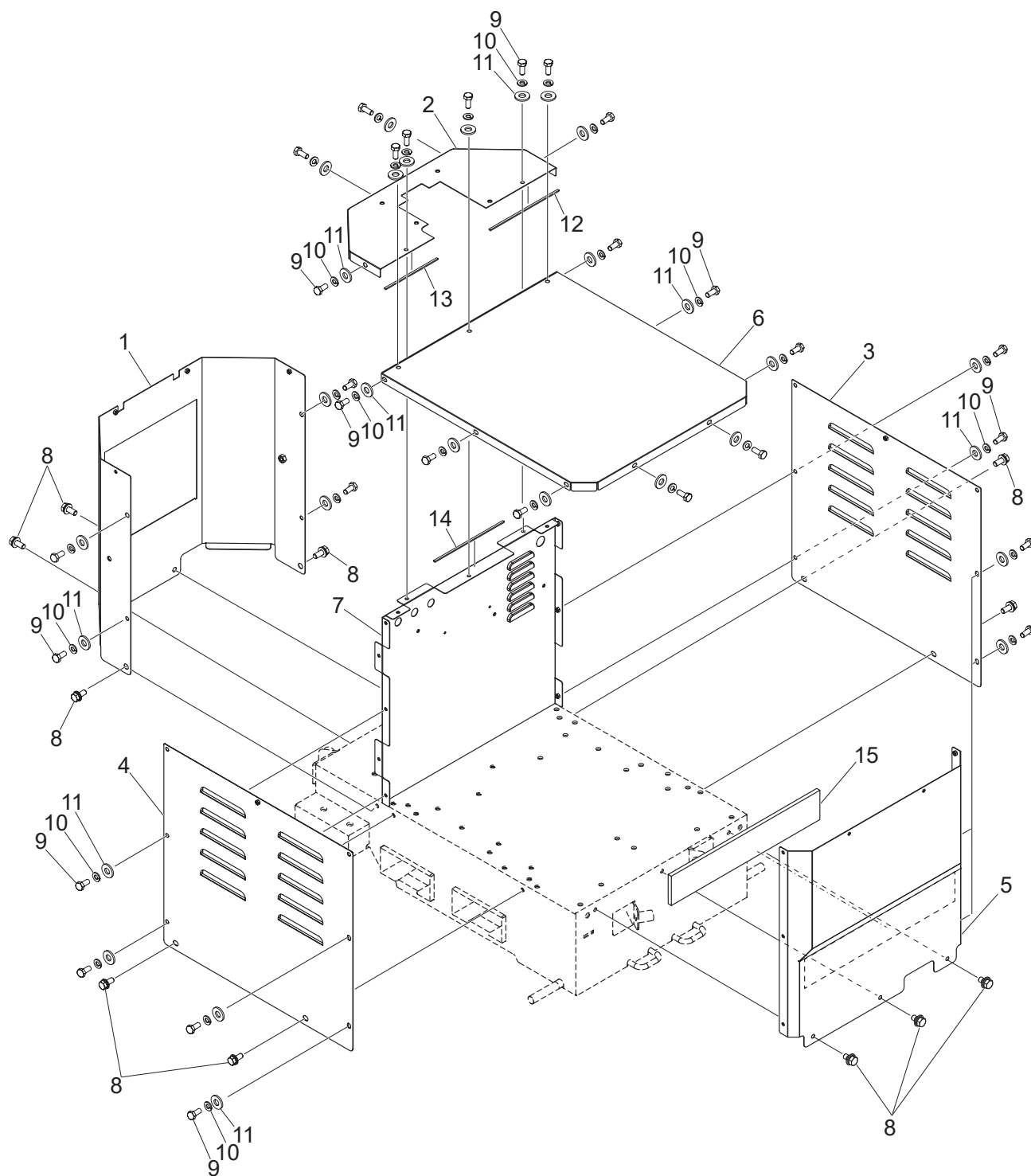


NOTES:

- 1** (triangle) SEE MAST 1 ASSY.
- 2** (triangle) ITEM 8 INCLUDES ITEM 25.
- 3** (triangle) TORQUE ITEM 27 TO 9.6 FT-LBS (13 N•m).
- 4** (triangle) TORQUE ITEMS 5 AND 6 TO 1.1 FT-LBS (1.5 N•m).

MAST 2 ASSY.

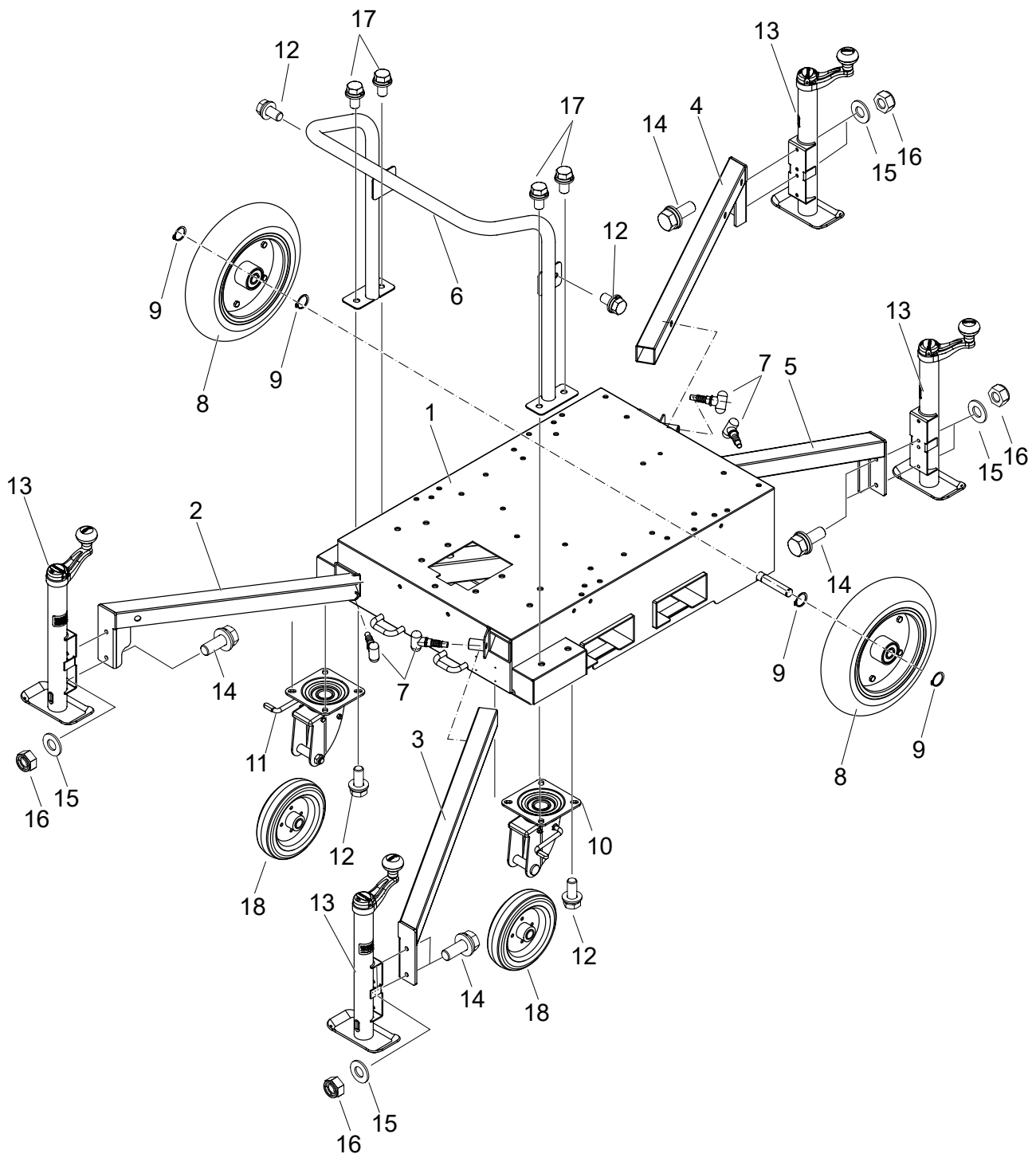
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARK</u>
1	A300360600	BRACKET, FOURTH MAST	1	
2	0025008016	COUNTERSUNK SCREW, M8X16.....	4.....	APPLY LOCTITE 242, BLUE
3	0043108000	WASHER, M8	5	
4	A400555502	STOPPER, MAST	1	
5	0027205012	SCREW, M5X12	2.....	APPLY LOCTITE 242, BLUE
6	0027205008	SCREW, M5X8	24.....	APPLY LOCTITE 242, BLUE
7	A400333600	BRACKET, WIRE	3	
8	A300447705	SECOND MAST.....	1.....	INCLUDES ITEMS W/#
9	A300284501	BRACKET 2, PULLEY	2	
10	A400285200	WASHER, PULLEY	4	
11	A400333800	PULLEY	2	
12	0025006012	COUNTERSUNK SCREW, M6X12.....	8.....	APPLY LOCTITE 242, BLUE
13	A400431001	BRACKET 4, CABLE	1	
14	A400434000	BOLT, CABLE	4	
15	A400431101	BRACKET 5, CABLE	1	
16	A300448002	THIRD MAST	1.....	INCLUDES ITEMS W/#
17	A300448102	FOURTH MAST	1.....	INCLUDES ITEMS W/#
18	A400427300	PLATE, SLIDER 2-2	2	
19	A400333402	PLATE, SLIDER 2-1	2	
20	0027106018	COUNTERSUNK SCREW, M6X18.....	4.....	APPLY LOCTITE 242, BLUE
21	A400549702	WIRE ROPE 3 (GREY)	1	
22	A400549502	WIRE ROPE 2 (BLUE)	1	
23	A400549402	WIRE ROPE 1 (YELLOW)	1	
24	0033808000	HARDLOCK NUT, M8	1	
25#	A400563302	SLIDER.....	29.....	APPLY STRONG ADHESIVE
26	A200174805	ADAPTER	1	
27	0011608020	FLANGE BOLT M8X20	16.....	APPLY LOCTITE 242, BLUE



COVER ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARK</u>
1	A200173902	COVER, FRONT	1	
2	A200195200	COVER, FRONT TOP	1	
3	A100196601	COVER, REAR SIDE LEFT	1	
4	A100196501	COVER, REAR SIDE RIGHT	1	
5	A100196800	COVER, REAR	1	
6	A100196700	COVER, FRONT REAR	1	
7	A300466504	PLATE, EV FRONT	1	
8	0012508015	BOLT AND WASHER ASSY., M8X15	11	
9	0013306015	BOLT, M6X15	29	
10	0044006000	WASHER, LOCK M6	29	
11	E000290100	WASHER, FLAT M6	29	
12	A400593400	PACKING 230, L=9"/230 MM	1	
13	A400593300	PACKING 175, L=7"/175 MM	1	
14	A400593500	PACKING 232, L=9.1"/232 MM	1	
15	A300478200	GUARD	1	

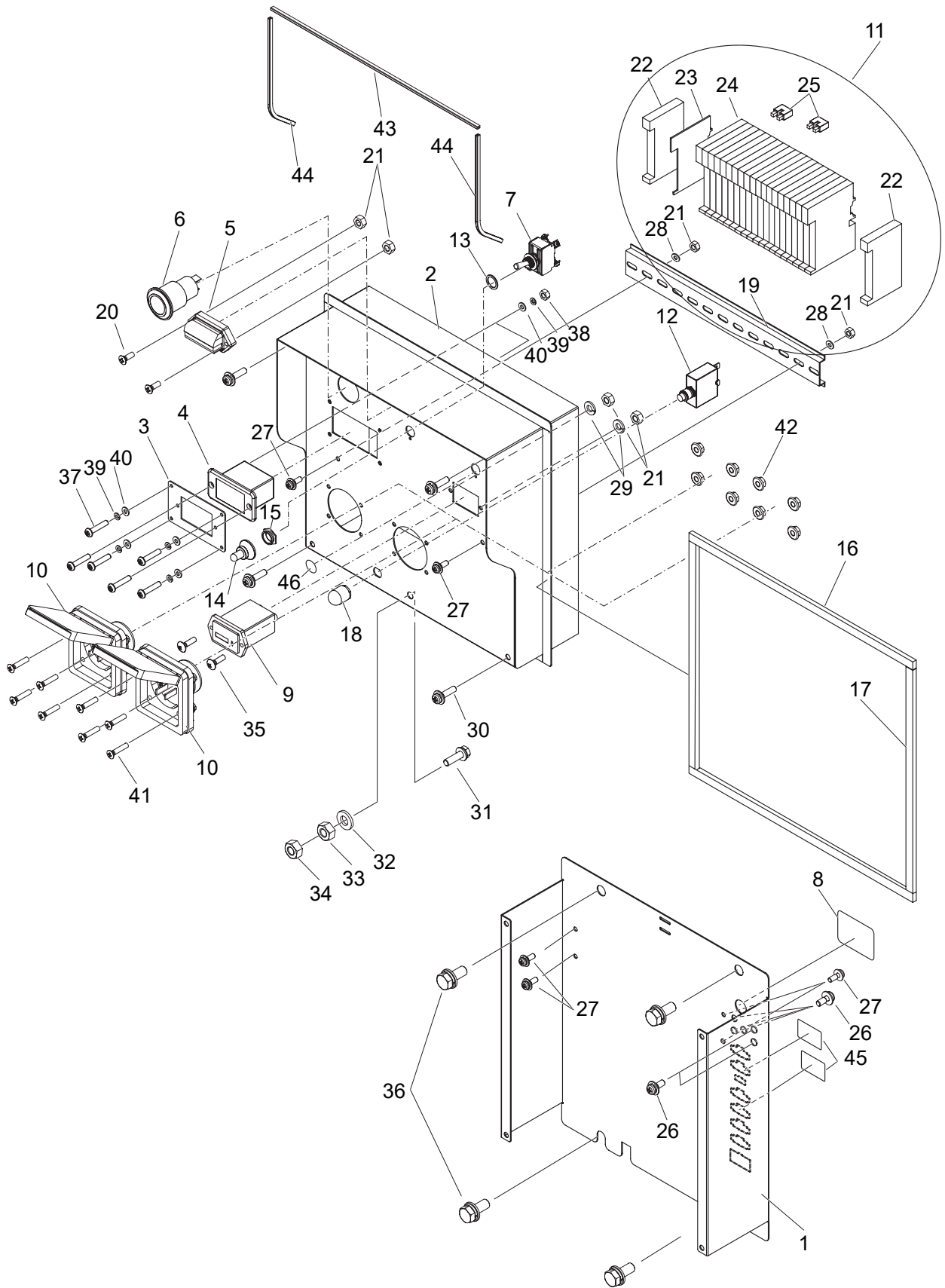
BASE ASSY.



BASE ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A100190802	BASE	1	
2	A100178602	OUTRIGGER 1, LEFT REAR	1	
3	A100178701	OUTRIGGER 1, RIGHT REAR	1	
4	A100178801	OUTRIGGER 2, LEFT FRONT	1	
5	A100178901	OUTRIGGER 2, RIGHT FRONT	1	
6	A200172605	PIPE HANDLE	1	
7	E000256200	PULL PIN	4	
8	E000279700	TIRE, FRONT SOLID, DIA. 13.8 IN./350 MM	2	
9	0040720000	SNAP RING	4	
10	E000285100	CASTER W/BRAKE, RIGHT	1.....	W/O WHEEL
11	E000285200	CASTER W/BRAKE, LEFT	1.....	W/O WHEEL
12	0012510025	BOLT AND WASHER ASSY., M10X25.....	10.....	APPLY LOCTITE 242, BLUE
13	E000267800	JACKSTAND	4	
14	0012508022	BOLT AND WASHER ASSY., M8X22.....	8.....	APPLY LOCTITE 262, RED
15	0044108000	WASHER, M8	8	
16	0035608000	SELF LOCK NUT, M8	8	
17	0012512025	BOLT AND WASHER ASSY., M12X25	4	
18	E000278400	WHEEL, SOLID, DIA. 7.9 IN./200 MM	2	

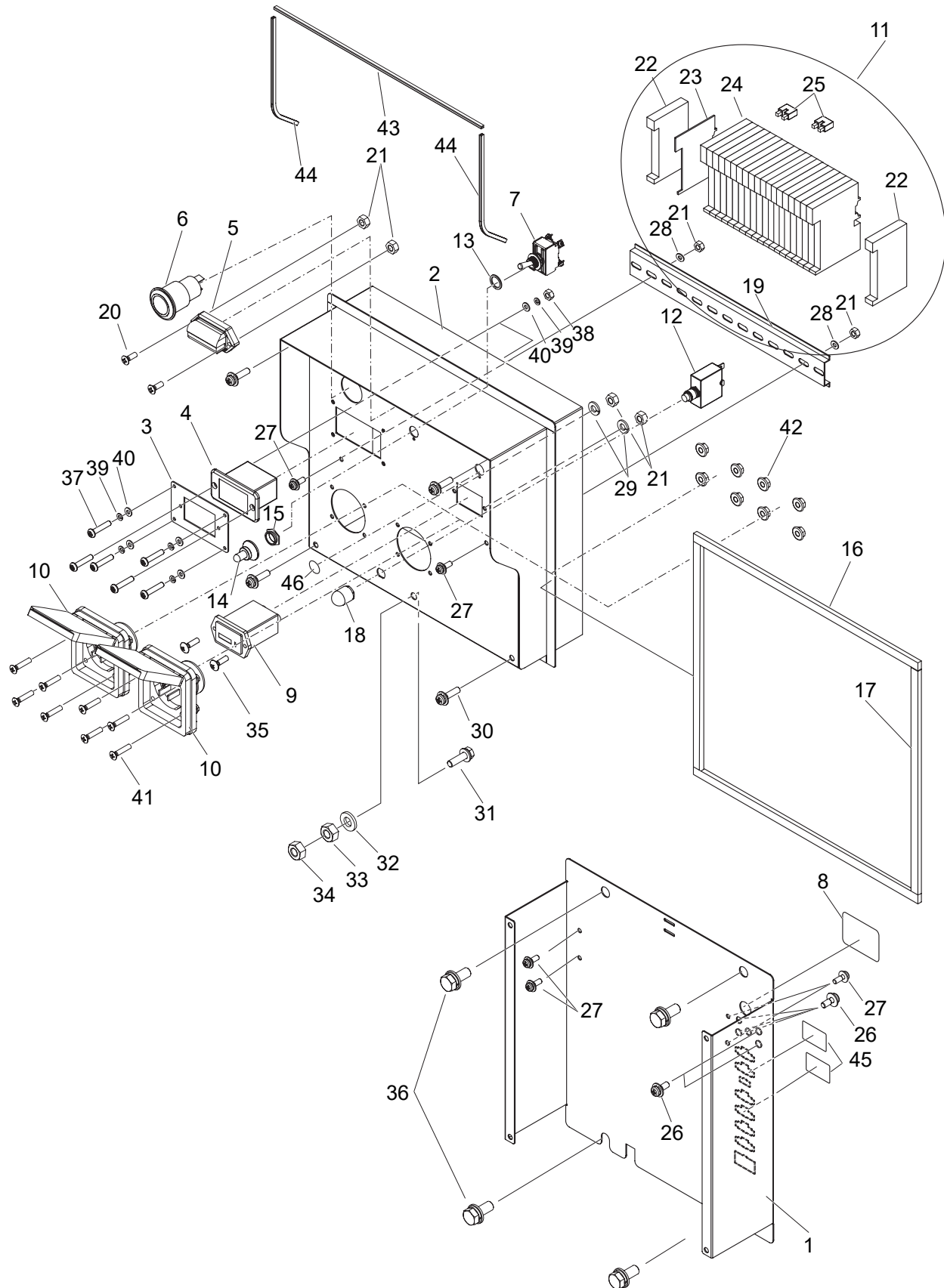
CONTROL BOX ASSY.



CONTROL BOX ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A200195101	CONTROL BOX, PANEL 1.....	1.....	INCLUDES ITEMS W\$
2	A200193304	CONTROL BOX EV_US, PANEL.....	1.....	INCLUDES ITEMS W@
3	A400582600	GAUGE PLATE, RIGHT	1	
4	A400595500	SOC METER, BATTERY	1	
5	A300473800	PANEL LIGHT, INDICATOR	1	
6	A400595800	MOMENTARY PUSH BUTTON SWITCH	1	
7	E000153400	TOGGLE SWITCH, LIGHTING UNIT	1	
8\$	A400554300	TRIM SEAL, 2.1"X1.4"/54X35MM	1	
9	A300473600	HOUR METER W/CABLE	1	
10	E000285600	INLET, WITH SCREW/NUT, 15A	2.....	APPLY LOCTITE 242, BLUE
11	A300476200	TERMINAL BLOCK 1.....	1.....	INCLUDES ITEMS W/#
12	A300473700	CIRCUIT BREAKER, 15A.....	1.....	INCLUDES ITEM W/%
13	E000153700	RUBBER WASHER, SWITCH	1	
14	E000153500	SWITCH CAP	1	
15	E000153600	SWITCH NUT	1	
16	A400593000	PACKING 325, L=13"/325 MM	2	
17	A400593100	PACKING 282, L=11"/282 MM	2	
18%	E000168900	CAP, BREAKER	1	
19#	A300449500	DIN RAIL 255, L=10"/255 MM	1	
20	0027904012	OVAL HEAD SCREW, M4X12	2.....	APPLY LOCTITE 242, BLUE
21	0031204000	NUT, M4	6.....	APPLY THREE BOND 1401B
22#	E000185100	TERMINAL END STOPPER	2	
23#	E000184400	END PLATE	1	
24#	E000184600	TERMINAL BLOCK, 15A.....	19.....	W/MARKER 1-8, 12-14, 16-23
25#	E000184000	TERMINAL BLOCK JUMPER, 2 PIN	2	
26	0027306010	BOLT AND WASHER ASSY., M6X10	5	
27	0027304012	BOLT AND WASHER ASSY., M4X12.....	6.....	APPLY LOCTITE 242, BLUE
28	0044104000	WASHER, M4	2	
29	0044004000	WASHER, LOCK M4	2	
30	0027305020	BOLT AND WASHER ASSY., M5X20	4	
31	0012506020	BOLT AND WASHER ASSY., M6X20	1	
32	0044106000	WASHER, M6	1	
33	0031206000LB	NUT, M6	1.....	APPLY LOCTITE 242, BLUE
34	0031206000LB	NUT, M6	1	
35	0023504015	PAN HEAD SCREW, M4X15	2	

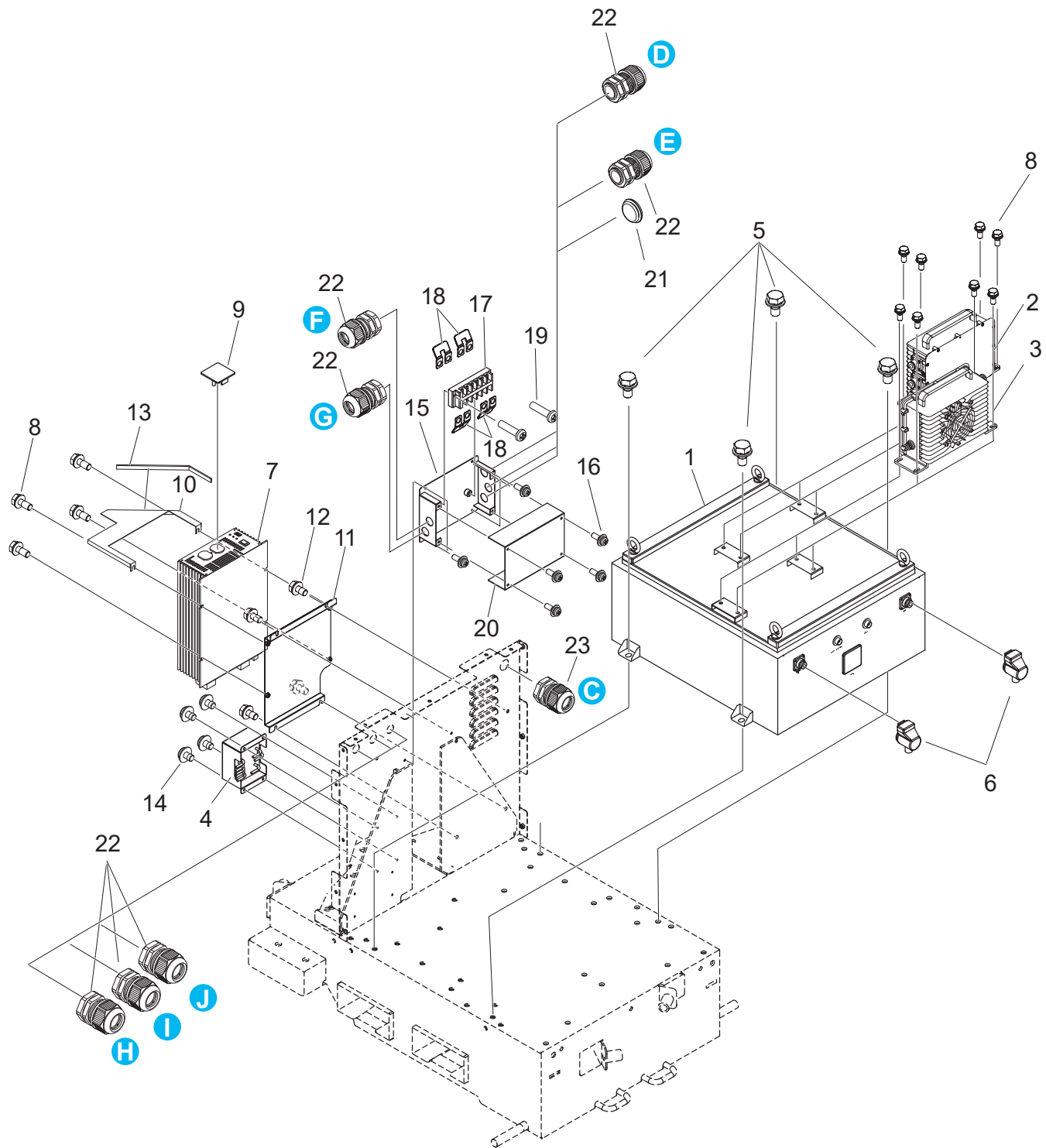
CONTROL BOX ASSY. (CONT'D.)



CONTROL BOX ASSY. (CONT'D.)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
36	0012508020	BOLT AND WASHER ASSY., M8X20	4	
37	0023503015	PAN HEAD SCREW, M3X15	6	APPLY LOCTITE 242, BLUE
38	0031203000	NUT, M3	2	APPLY THREE BOND 1401B
39	0044003000	WASHER, LOCK M3	6	
40	0044103000	WASHER, M3	6	
41	0023404020	TRUSS HEAD SCREW, M4X20	8	APPLY THREE BOND 1401B
42	0033404000	FLANGE NUT, M4	8	
43	A400593600	GASKET STRIP, TOP L=12"/300 MM	1	
44	A400593700	GASKET STRIP, SIDE L=7"/170 MM.....	2	APPLY THREE BOND 1401B
45\$	A400589500	TRIM SEAL, 0.8"X1.4"/20X35 MM	2	
46@	A400554400	SEAL, DIA. 1.18"/30 MM	1	

BATTERY ASSY.

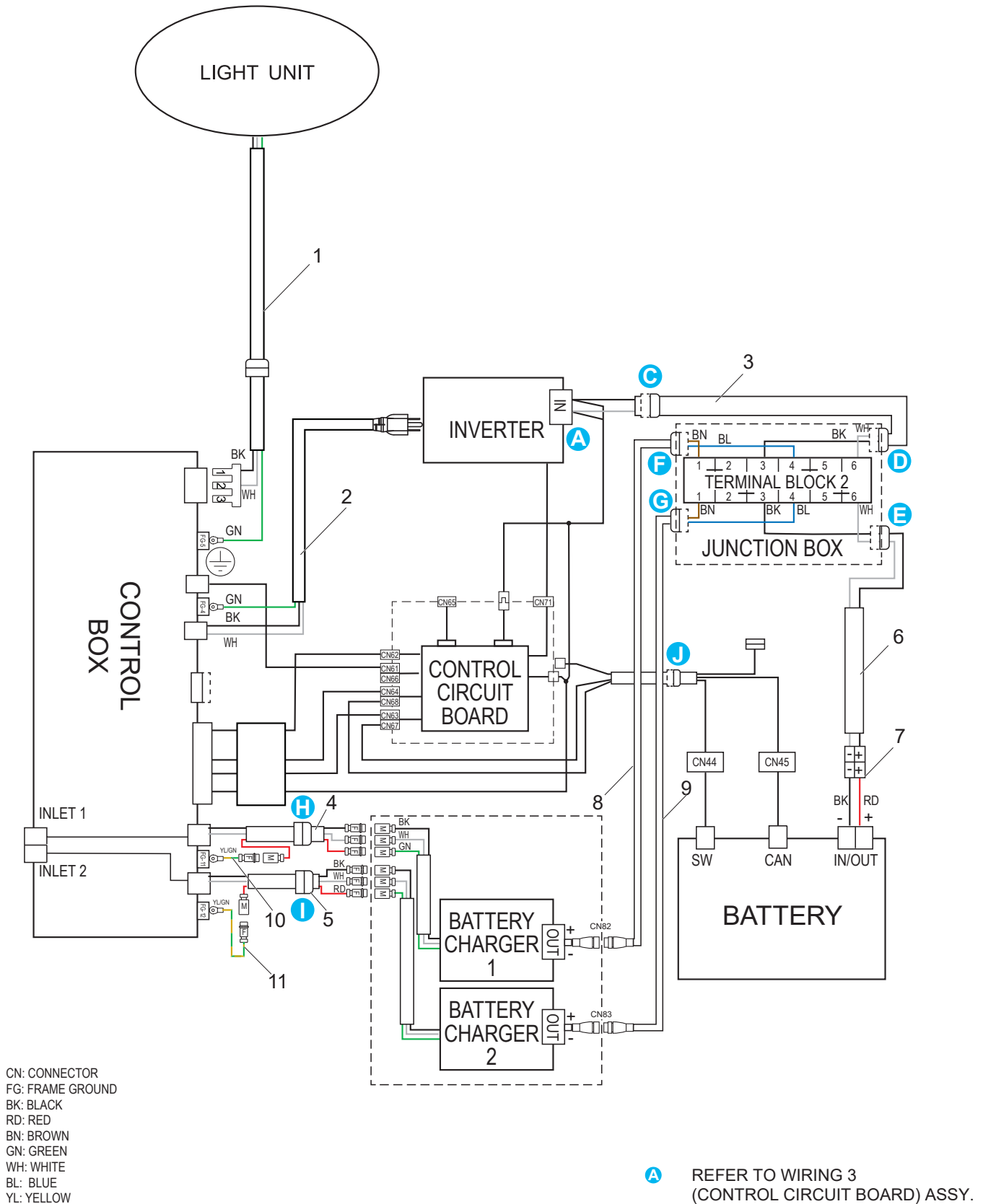


C-J REFER TO WIRING 1
(BLOCK DIAGRAM) ASSY.

BATTERY ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	E000289600	BATTERY	1	
2	A300475600	BATTERY CHARGER 1, W/CABLES	1	
3	A300475700	BATTERY CHARGER 2, W/CABLES	1	
4	A300474900	CONTROL, CIRCUIT BOARD ASSY.	1	
5	0012510020	BOLT AND WASHER ASSY., M10X20	4	
6	E000280000	TERMINAL COVER, BATTERY	1	1 SET = 1 RED AND 1 BLK.
7	E000283200	INVERTER	1	
8	0012506015	BOLT AND WASHER ASSY., M6X15	12	
9	E000292500	PLUG COVER	1	
10	A200197800	DIVIDER PLATE	1	
11	A200195300	BRACKET, INVERTER	1	
12	0012506010	BOLT AND WASHER ASSY., M6X10	4	
13	A400593200	PACKING, L=9.3"/237MM	1	
14	0027305008	SCREW AND WASHER ASSY., M5X8	4	
15	A200195900	JUNCTION BOX	1	
16	0027304012	SCREW AND WASHER ASSY., M4X12	8	
17	E000289200	TERMINAL BLOCK.....	1	INCLUDES ITEMS W/#
18#	E000289300	SHORT BAR	4	
19	0023505020	SCREW, M5X20	2	APPLY LOCTITE 242, BLUE
20	A200196000	JUNCTION BOX COVER	1	
21	E000289800	GROMMET W/ FILM	1	
22	E000290700	CABLE GLAND	7	
23	E000288900	CABLE GLAND	1	

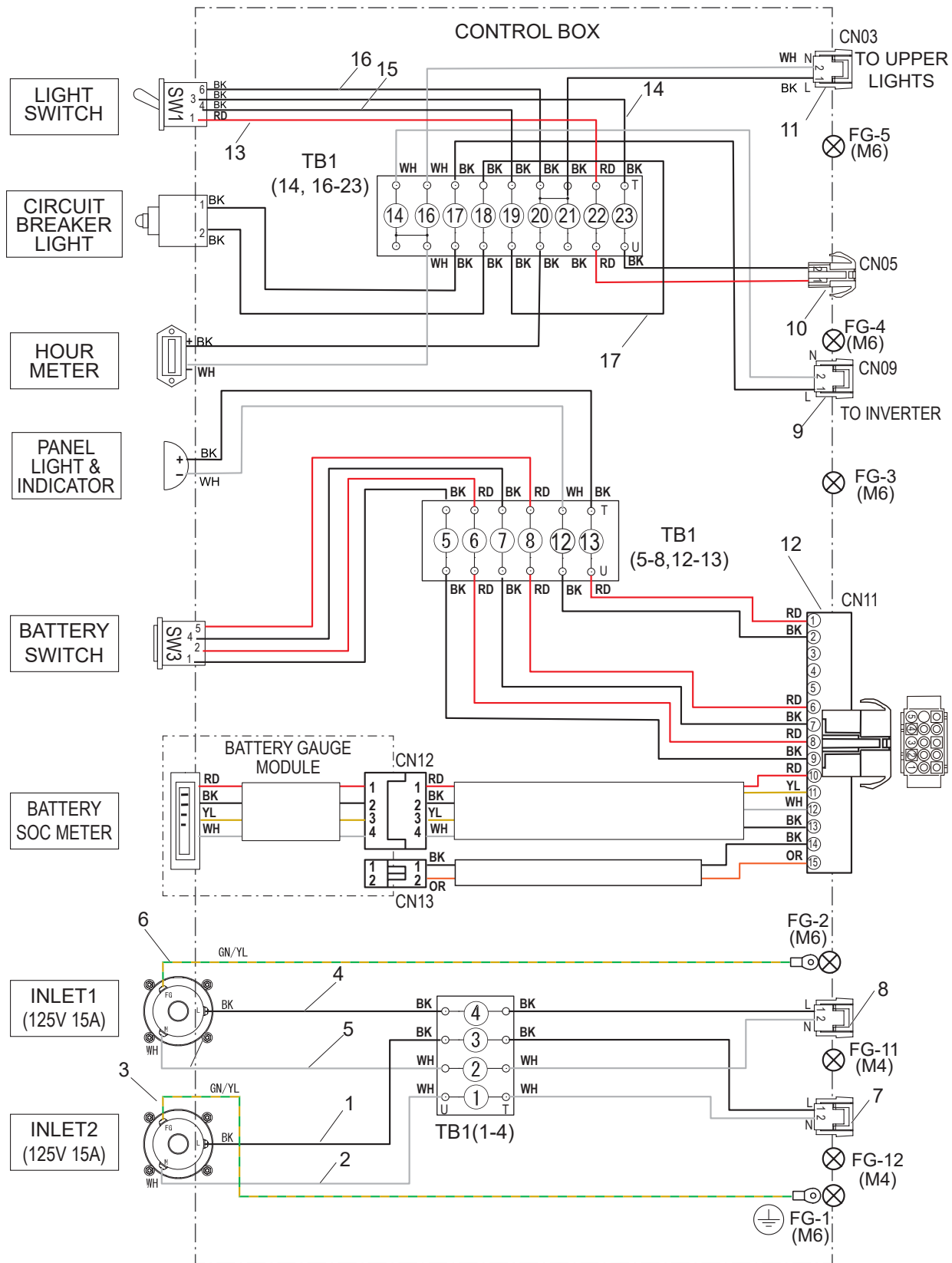
WIRING 1 (BLOCK DIAGRAM) ASSY.



WIRING 1 (BLOCK DIAGRAM) ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A000125800	POWER CABLE ASSY.....	1.....	REFER TO LIGHTING UNIT ASSY. ITEM 30
2	A300474200	POWER CABLE, INVERTER	1	
3	A300474100	INVERTER POWER FEED CABLE	1	
4	A300472500	CABLE, BATTERY CHARGER 1	1	
5	A300472600	CABLE, BATTERY CHARGER 2	1	
6	A300474500	DC IN/OUT RELAY CABLE, BATTERY 1	1	
7	A300474600	DC IN/OUT CABLE, BATTERY 1	1	
8	A300475400	DC RELAY CABLE (BATT. CHARGER 1)	1	
9	A300475500	DC RELAY CABLE (BATT. CHARGER 2)	1	
10	A400587900	WIRE (BATT. CHARGER 1 FG).....	1.....	TO FG.11
11	A400588000	WIRE (BATT. CHARGER 2 FG).....	1.....	TO FG.12

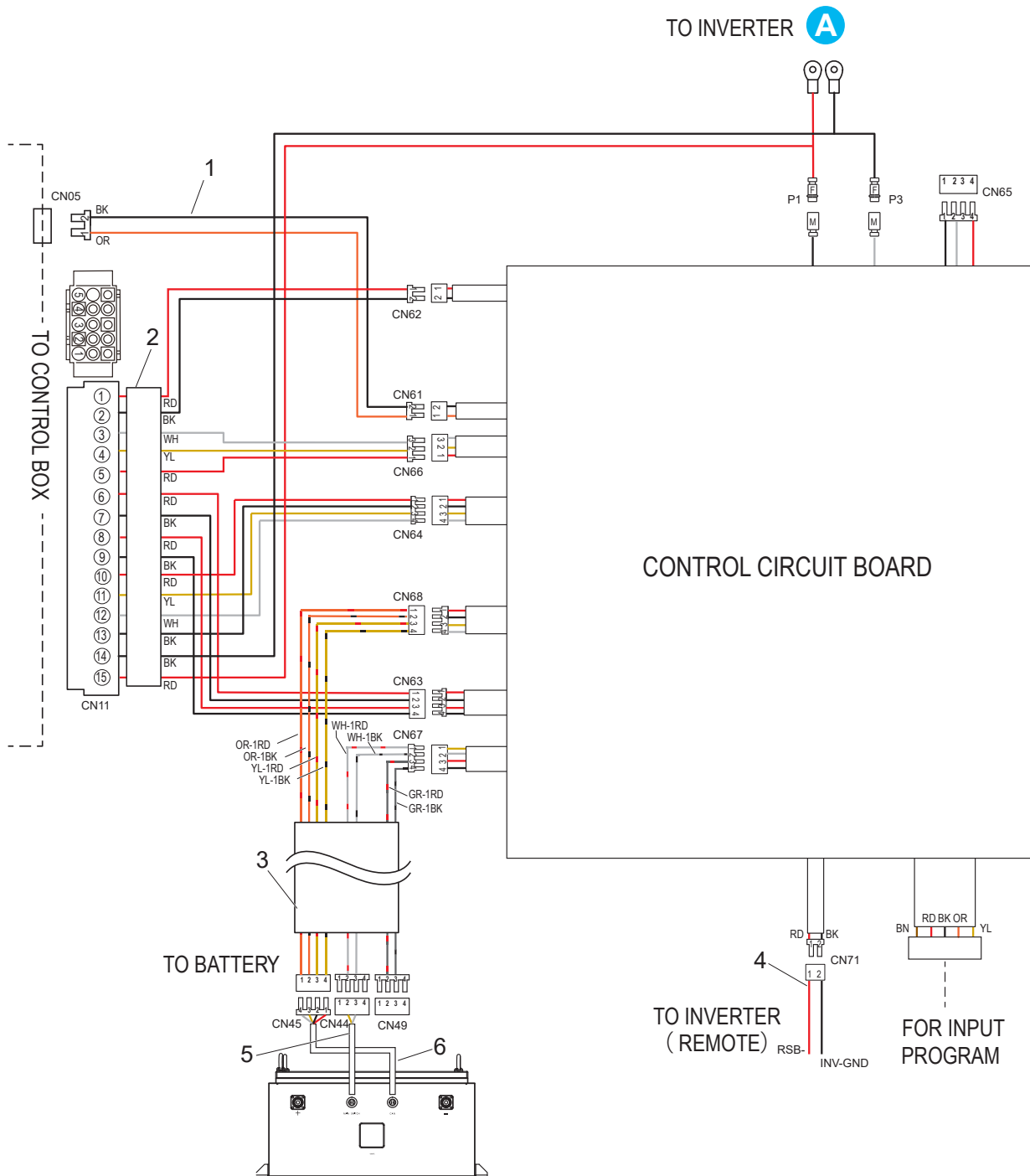
WIRING 2 (CONTROL BOX) ASSY.



WIRING 2 (CONTROL BOX) ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A400587600	WIRE, INLET2-L_TB1-3U	1	
2	A400587700	WIRE, INLET2-N_TB1-1U	1	
3	A400587800	WIRE, INLET2-FG_FG-1	1	
4	A400587300	WIRE, INLET1-L_TB1-4U	1	
5	A400587400	WIRE, INLET1-N_TB1-2U	1	
6	A400587500	WIRE, INLET1-FG_FG-2	1	
7	A300472400	BATT. CHARGER 2 POWER FEED CABLE	1	
8	A300472300	BATT. CHARGER 1 POWER FEED CABLE	1	
9	A300472200	INVERTER CABLE	1	
10	A400588400	LIGHTING ON/OFF CONFIRM. CABLE 1	1	
11	A300472000	LIGHTING UPPER POWER FEED CABLE	1	
12	A200198200	CONTROL SIGNAL RELAY CABLE 1 (8B)	1	
13	A400588500	WIRE, TB1-22T_SW1-1	1	
14	A400588600	WIRE, TB1-23T_SW1-3	1	
15	A400586600	WIRE, TB1-19T_SW1-4	1	
16	A400586700	WIRE, TB1-20T_SW1-6	1	
17	A400588700	WIRE, TB1-18T_TB1-19U	1	

WIRING 3 (CONTROL CIRCUIT BOARD) ASSY.



A REFER TO WIRING 1
(BLOCK DIAGRAM) ASSY.

WIRING 3 (CONTROL CIRCUIT BOARD) ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	A300473900	LIGHTING ON/OFF CONFIRM. CABLE 2	1	
2	A200197400	CONTROL SIGNAL RELAY CABLE 2	1	
3	A200197000	BATTERY SIGNAL RELAY CABLE	1	
4	A400589400	INVERTER REMOTE CABLE	1	
5	A400595700	CABLE (SWITCH CUSTOM) ASSY.	1	
6	A300477200	SOC METER CABLE, BATTERY	1	

PARTS MANUAL

HERE'S HOW TO GET HELP

PLEASE HAVE THE MODEL AND SERIAL
NUMBER ON-HAND WHEN CALLING

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