



Maintenance and Repair Parts Manual

TB **42-50**

Manual Insert

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Booms installation

item	part no	description	qty
1.	0074526	Boom/hose carrier assembly, TB 42.	1
	0074531	Boom/hose carrier assembly, TB 50.	1
2.	0070440	Pin link.	1
3.	0070033	Pin lock	2
4.	0070447	Pin, base boom to turntable	1
5.	0070132	Pin lock	2
6.	0070444	Pin, level cylinder to base boom.	1
7.	0070446	Pin, lift cylinder to base boom.	1
8.	0070473	Capscrew 5/16-18 drilled head.	8
9.		Washer 5/16 medium lock.	8
10.		Safety lockwire .040 inch diameter stainless steel.	as req
11.	3020120	Proximity switch	3
12.	0082074	Proximity switch bracket	1
13.	0074512	Bracket, 8 meter cut-out	1
14.		Capscrew 5/16-18 x 1 inch long hex head grade 5	3
15.		Washer 5/16 medium flat	5
16.	5560031	Nut 5/16-18 self locking	5
17.		Capscrew 3/8-16 x 1/2 inch long hex head grade 5	5
18.		Washer 3/8 medium lock.	2
19.		Washer 3/8 medium flat	3
20.	5093006	Clamp	1
21.		Capscrew 5/16-18 x 1 1/4 inch hex head grade 5	2
22.	0074511	Bracket, high range cut-out.	1

platforms used on CE machines

0181752	Platform, 5 foot steel with gravity gate	1
0181756	Platform, 5 foot aluminum with gravity gate	1
0181758	Platform, 8 foot aluminum with gravity gate	1

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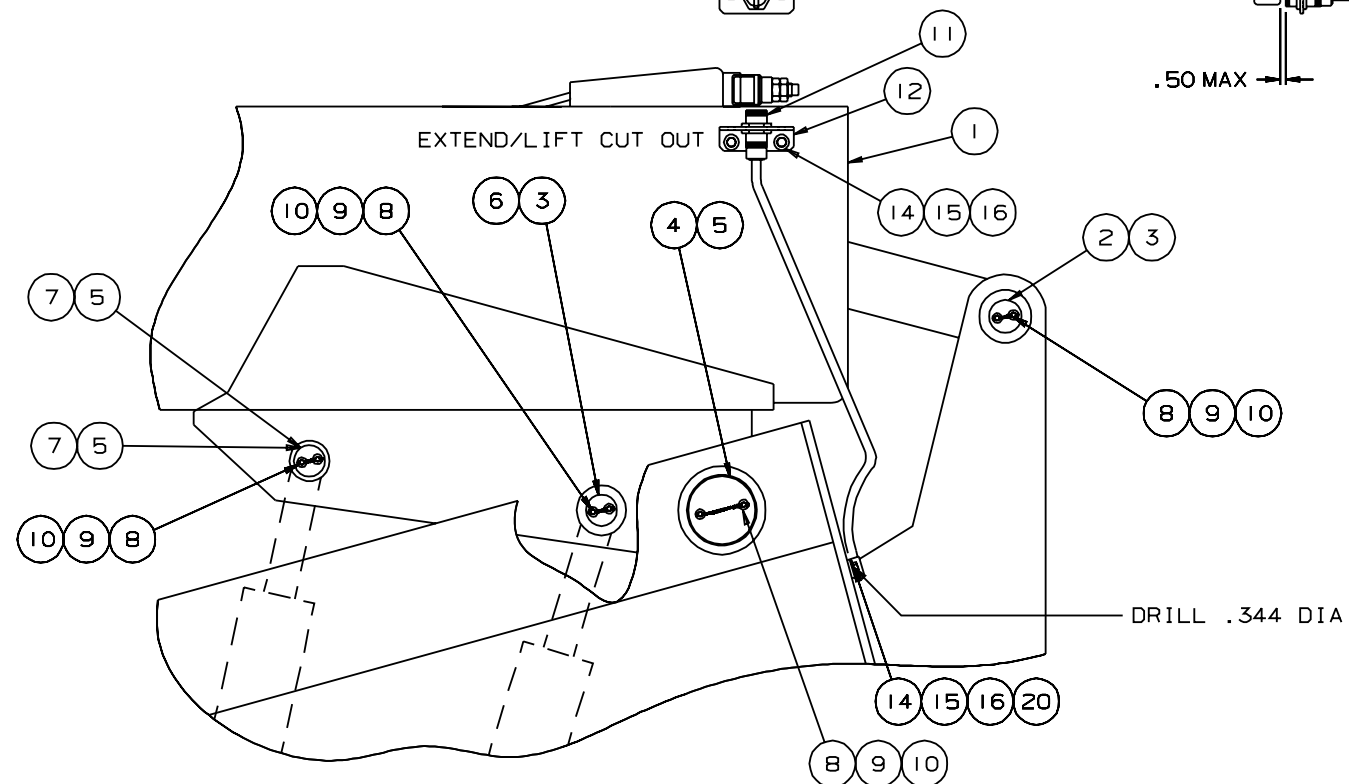
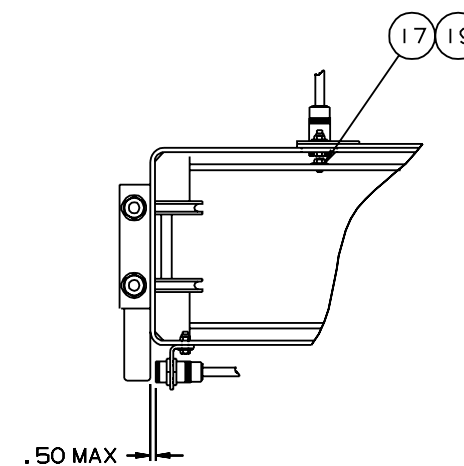
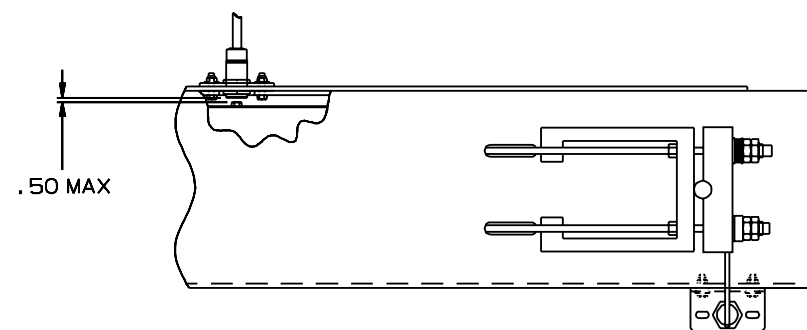
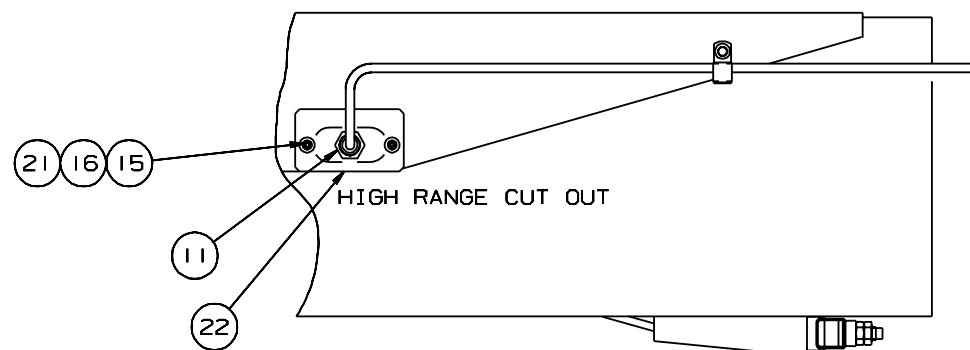
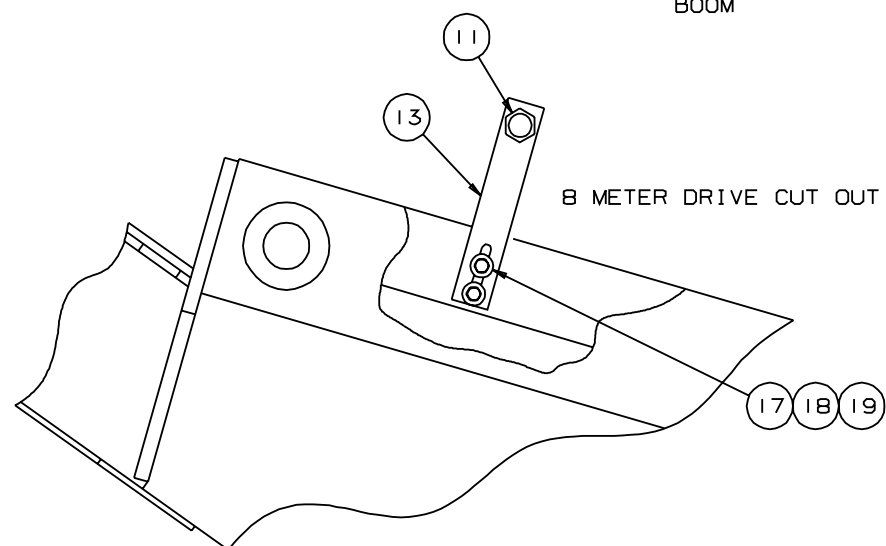
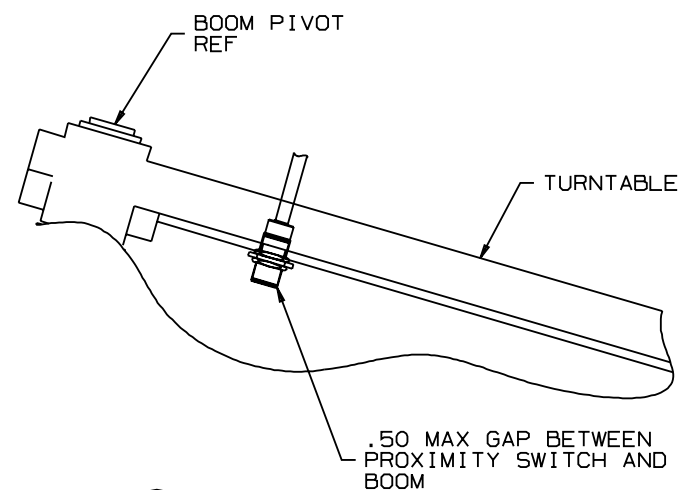
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TITLE Booms installation

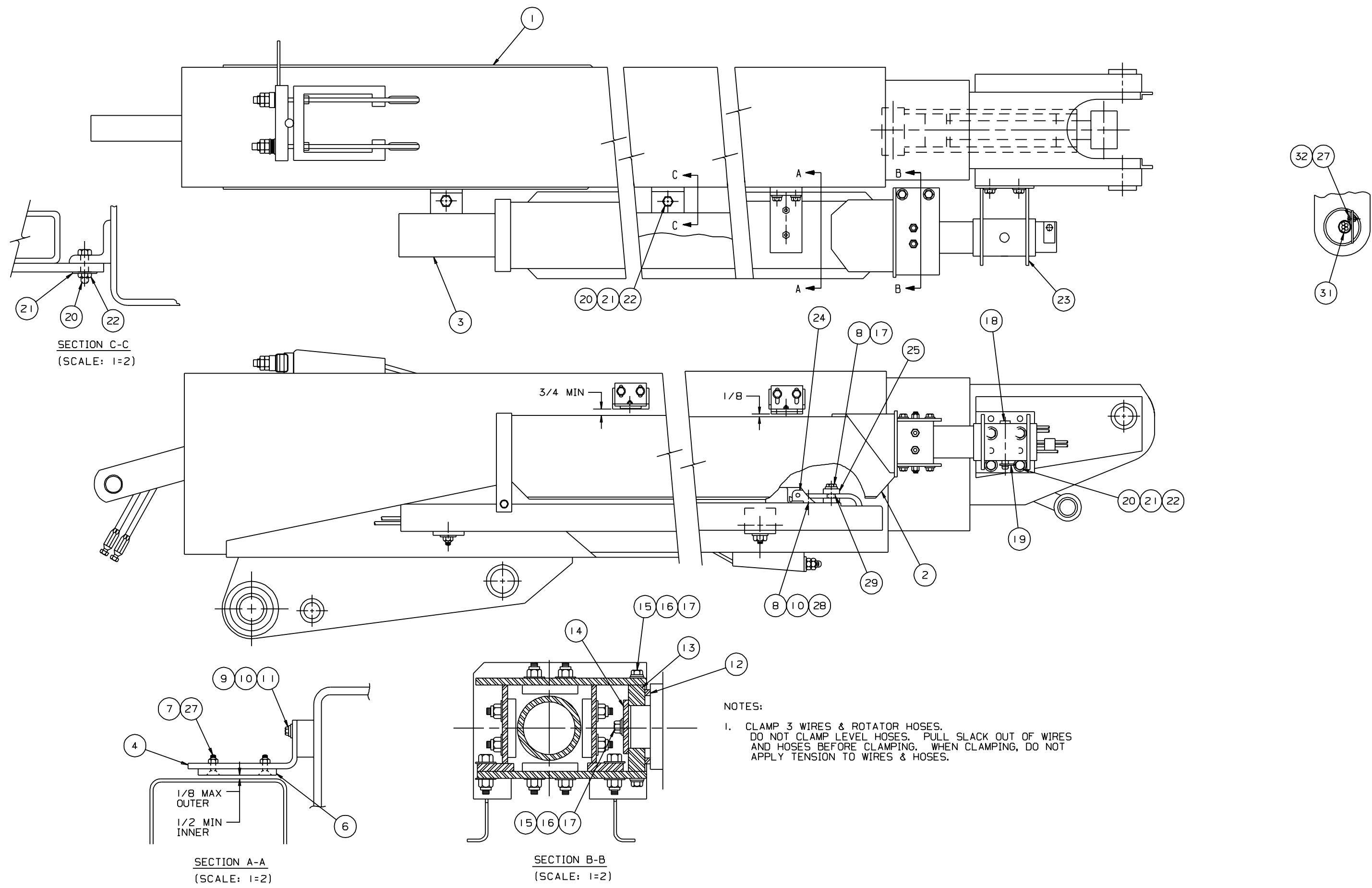
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Snorkel model TB 42/50

Snorkel

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item	part no	description	qty
0.	0074526	Boom/hose carrier assembly, TB 42	1
	0074531	Boom/hose carrier assembly, TB 50	1
1.	0074527	Booms assembly, TB 42	1
	0074532	Booms assembly, TB 50	1
2.	0072722	Hose carrier assembly, TB 42	1
	0072725	Hose carrier assembly, TB 50	1
3.	0072733	Support tube, TB 42	1
	0072752	Support tube, TB 50	1
4.	0072951	Guide bar	2
5.			
6.	0070029	Slide pad	2
7.		Capscrew 3/8-16 x 1 inch long socket flat head	4
8.		Capscrew 1/4-20 x 3/4 inch long hex head grade 5	2
9.		Capscrew 5/16-18 x 1 inch long hex head grade 5	4
10.		Washer 1/4 medium flat	12
11.		Washer 5/16 medium lock	4
12.		Bushing 3 1/4 inch OD x 2 1/4 inch ID x 1/8 inch thick	4
13.	0070504	Pin	1
14.	0070506	Pin lock	1
15.		Capscrew 3/8-16 x 7/8 inch long hex head grade 5	6
16.		Washer 3/8 medium flat	4
17.		Washer 3/8 medium lock	8
18.	0072015	Clevis pin	1
19.	5560014	Hairpin clip pin	1
20.		Capscrew 1/2-13 x 1 1/4 inch long hex head grade 5	7
21.		Washer 1/2 medium flat	7
22.	5560039	Nut 1/2-13 self locking	7
23.	0072364	Tube bracket	1
24.	9920016	Bracket, power trak	1
25.	0072937	Upper clamp bar	1
26.		Capscrew 3/8-16 x 2 inch long socket flat head cad plated	2
27.	5560033	Nut 3/8-16 self locking	5
28.	5560004	Nut 1/4-20 self locking	2
29.	0110581	Spacer	2
30.			
31.	5093027	Clamp	1
32.		Capscrew 3/8-16 x 1 1/2 inch long hex head grade 5	1

Booms assembly

item	part no	description	qty
0.	0074527	Booms assembly, TB 42	1
	0074532	Booms assembly, TB 50	1
1.	0072671	Tip boom, TB 42	1
	0072672	Tip boom, TB 50	1
2.	0072695	Intermediate boom, TB 42	1
	0072696	Intermediate boom, TB 50	1
3.	0074528	Base boom, TB 42	1
	0074533	Base boom, TB 50	1
4.	0073436	Extension cylinder assembly, TB 42	1
	0073437	Extension cylinder assembly, TB 50	1
5.	0073264	Retract wire rope assembly, TB 42	2
	0073419	Retract wire rope assembly, TB 50	2
6.	0070443	Pin, level cylinder to boom	1
7.	0080399	Slave level cylinder assembly	1
8.		Capscrew 3/8-16 x 5/8 inch long hex head grade 5	12
9.		Washer 3/8 medium lock	40
10.		Washer 3/8 medium flat	28
11.	0080293	Slide pad	as req
12.	0070485	Slide pad spacer	2
13.	0070030	slide pad shim, .030 inch thick	16
14.	0072567	Slide pad shim, .063 inch thick	18
15.	0090141	Slide pad shim, .090 inch thick	16
16.	0072681	Slide pad mount	2
17.	0072682	Slide pad	2
18.		Capscrew 3/8-16 x 1 inch long socket flat head cad plated	8
19.	5560033	Nut 3/8-16 self locking	56
20.		Capscrew 3/8-16 x 7/8 inch long hex head grade 5	12
21.		Capscrew 3/8-16 x 5/8 inch long socket flat head cad plated	12
22.	0070033	Pin lock	2
23.	0070473	Capscrew 5/16-18 drilled head	4
24.		Washer 5/16 medium lock	8
25.		Safety lockwire .040 inch diameter stainless steel	as req
26.	0072688	Slide pad plate	1
27.	0072690	Slide pad	1
28.		Capscrew 3/8-16 x 1 1/4 inch long socket flat head cad plated	39
29.		Capscrew 5/16-18 x 1 inch long hex head grade 5	8
30.		Washer 5/16 medium flat	8
31.	5560031	Nut 5/16-18 self locking	8
32.		Washer 1/2 medium flat	4
33.	5560053	Nut hex jam	4
34.	0073257	Wire rope anchor	2
35.	0080294	Slide pad	2
36.	5560005	Anchor bolt	4
37.		Capscrew 3/8-16 x 5/8 inch long hex head grade 5	8
38.		Capscrew 3/8-16 x 1/2 inch long socket flat head cad plated	12
39.	0070486	Slide pad spacer	4
40.	0072689	Slide pad plate	1
41.	0072691	Slide pad	1
42.	0072680	Slide pad shim	2
43.	0070639	Slide pad	2
44.	0070390	Pin, cylinder anchor	2
45.	0072751	Cylinder anchor	2
46.		Cotter pin 1/8 inch diameter x 1 inch long	2
47.	0070448	Pin, cable retainer	2
48.	0073535	Sheave cage	2
49.	0081675	Sheave, extend/retract	4

item	part no	description	qty
50.	2500035	Bearing	2
51.	0070439	Pin, retainer.	1
52.			
53.		Capscrew 3/8-16 x 2 inch long socket flat head cad plated	6
54.			
55.			
56.			
57.			
58.			
59.			
60.		Washer 5/8 hardened flat	8
61.		Nut 5/8-11 hex jam	8
62.	0071922	Spacer	2
63.	0071921	Spacer	2
64.	2502028	Bearing	2
65.	0072685	Slide pad spacer	as req
66.	10073111	Slide pad spacer	as req
67.			
68.			
69.	5034501	Elbow bulkhead 90°	2
70.	0073128	3/8 inch hydraulic hose assembly	2
71.	0070768	1/4 inch hydraulic hose assembly	2
72.	5074401	Bulkhead locknut.	2
73.	2502836	Bearing	ref
74.		Capscrew 3/8-16 x 1 3/4 inch long socket flat head cad plated	2
75.			
76.			
77.			
78.			
79.			
80.			
81.			
82.		Washer 5/16 medium flat	2
83.	0073340	Spacer	2
84.	0070043	Slide pad shim, .030 inch thick	2
85.	0073342	Slide pad shim, .063 inch thick	2
86.	0073343	Slide pad shim, .090 inch thick	2
87.	5560126	Locking thread insert 3/8-16	6
88.	0073534	Slide pad	2
89.	0070031	Slide pad	as req
90.	5560015	Thread insert 3/8-16	12
91.	0082544	Swivel anchor	1
92.	5530007	Disc spring	8

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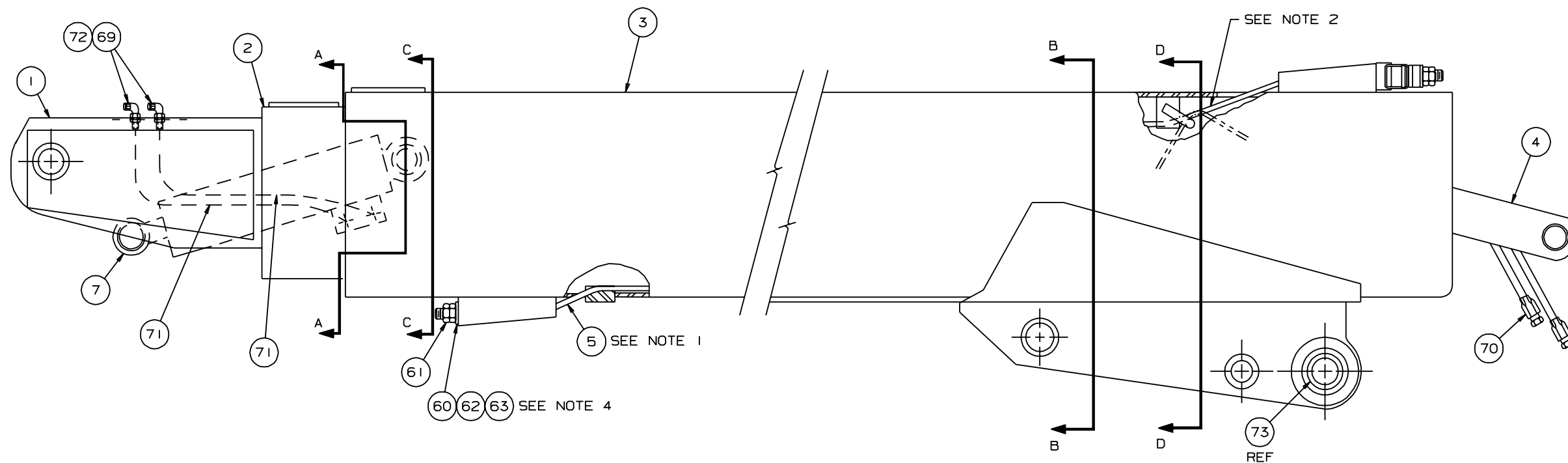
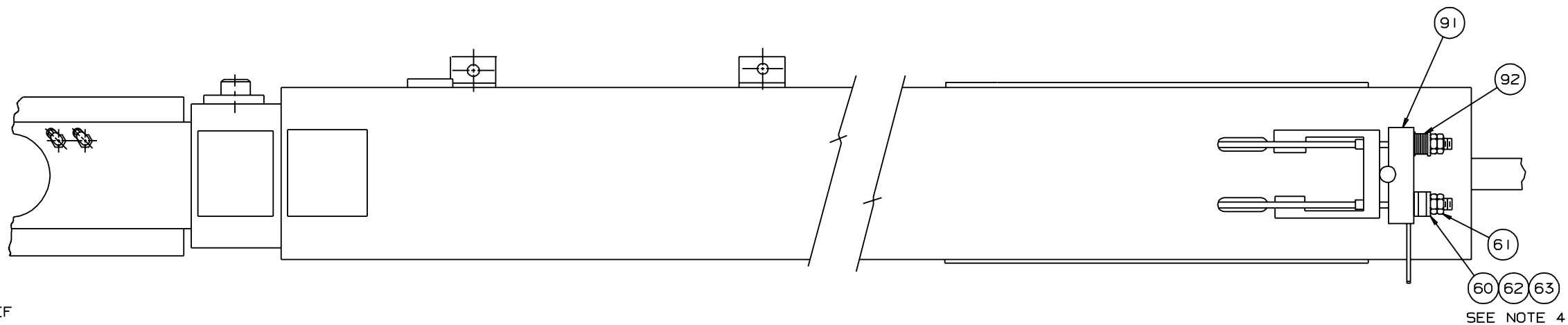
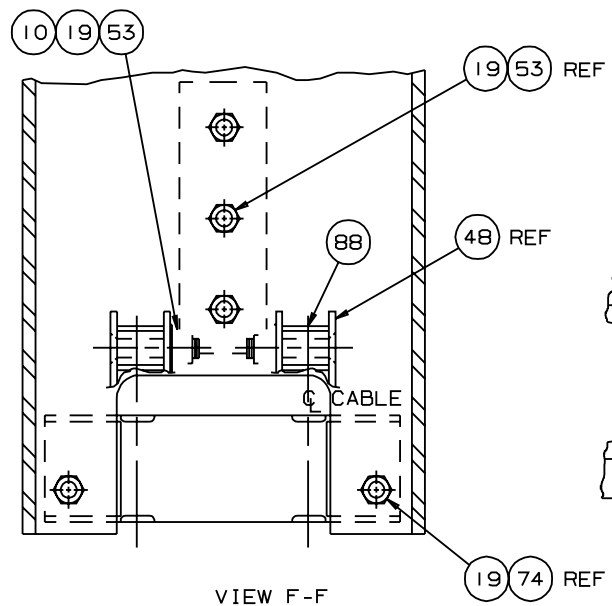
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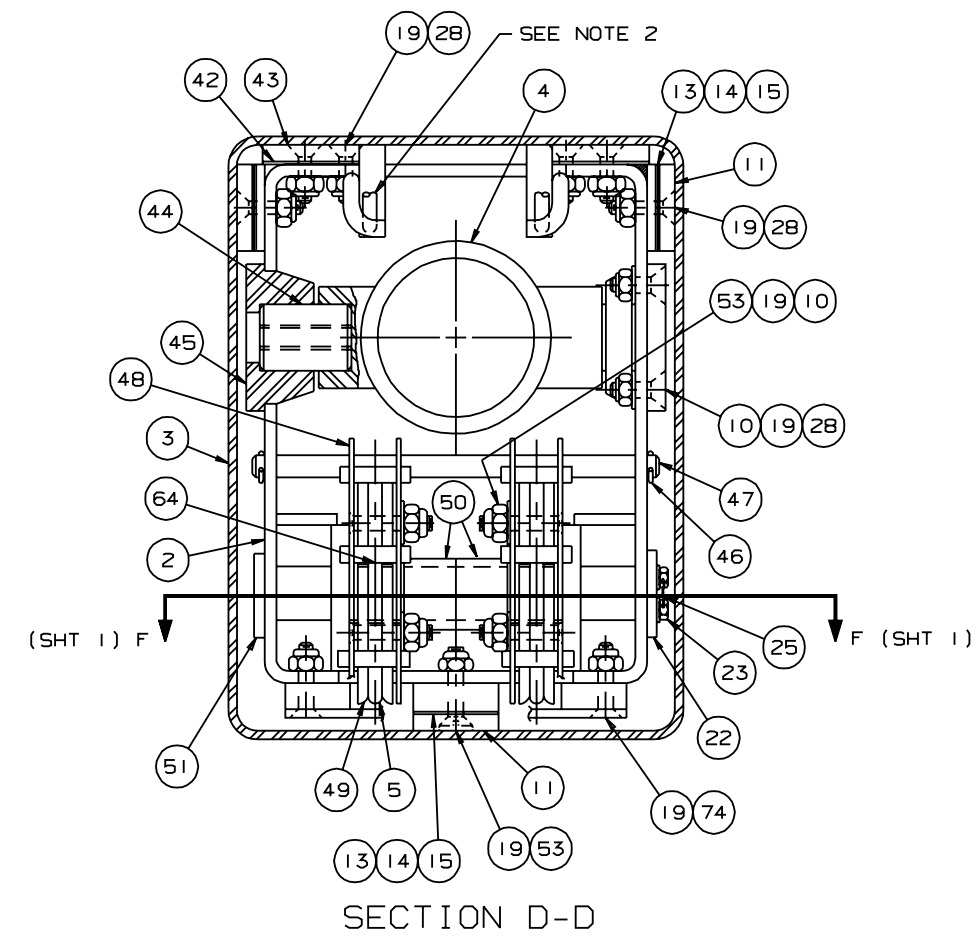
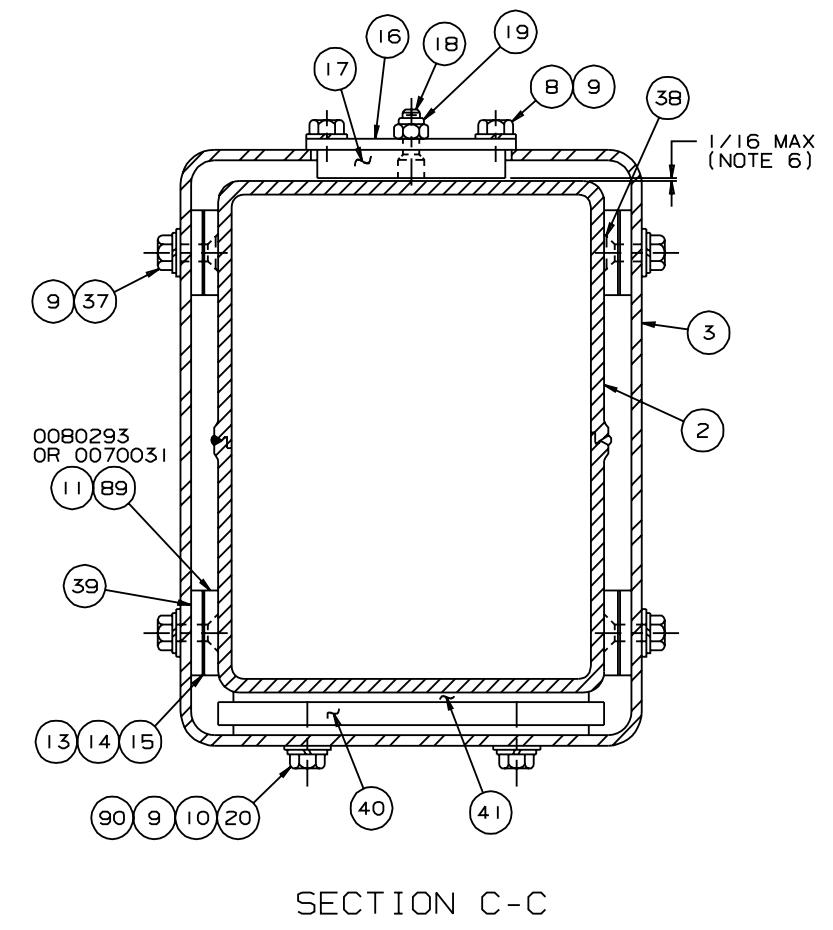
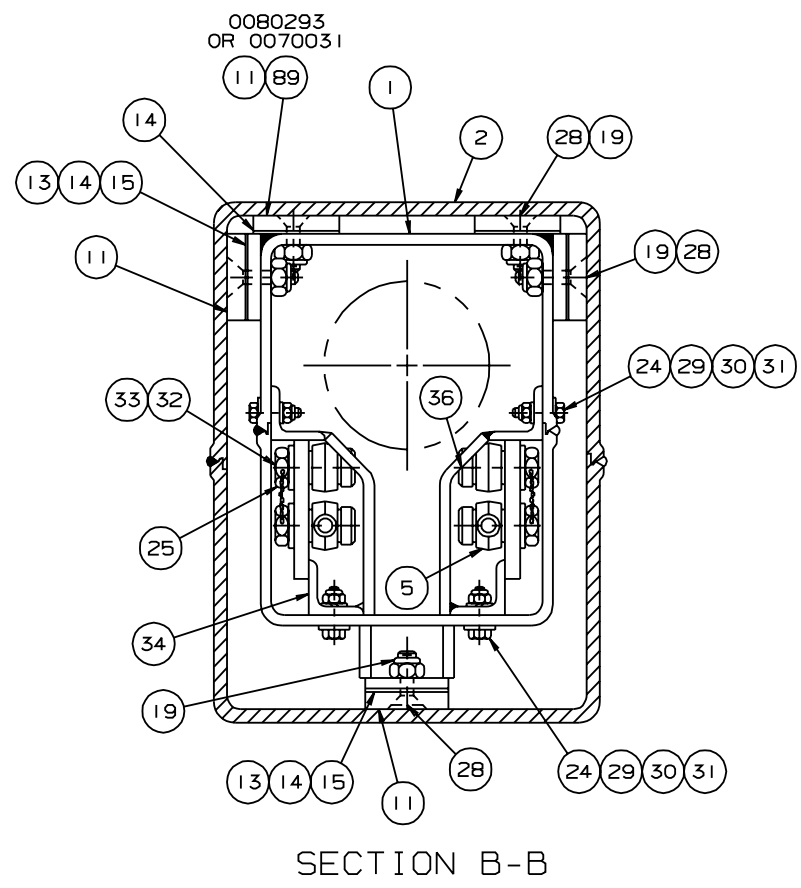
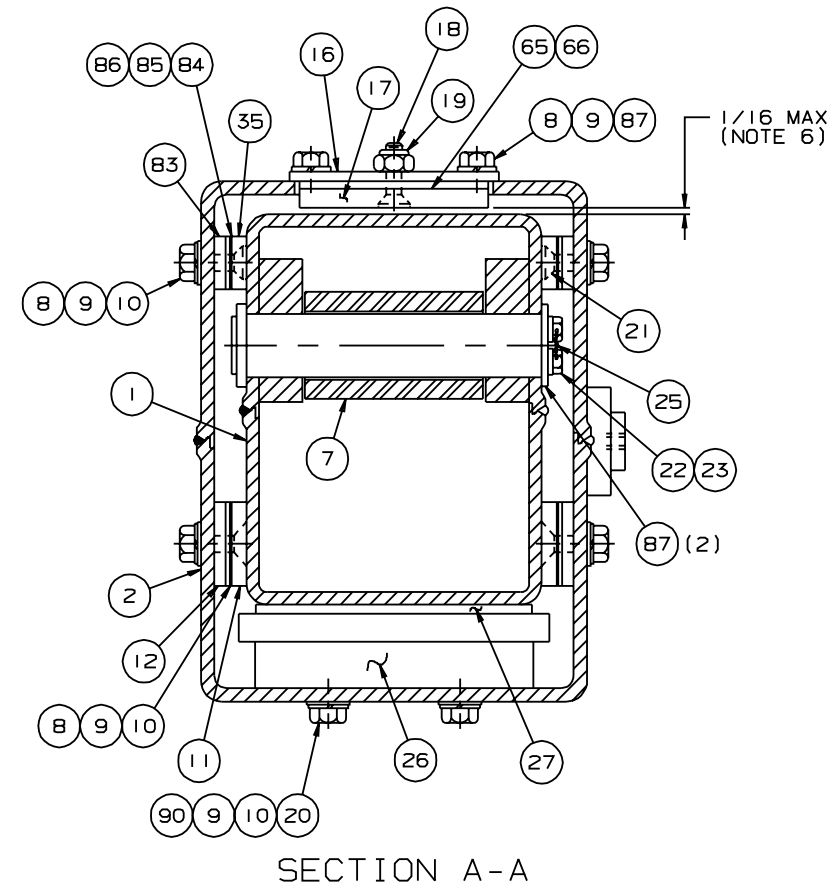
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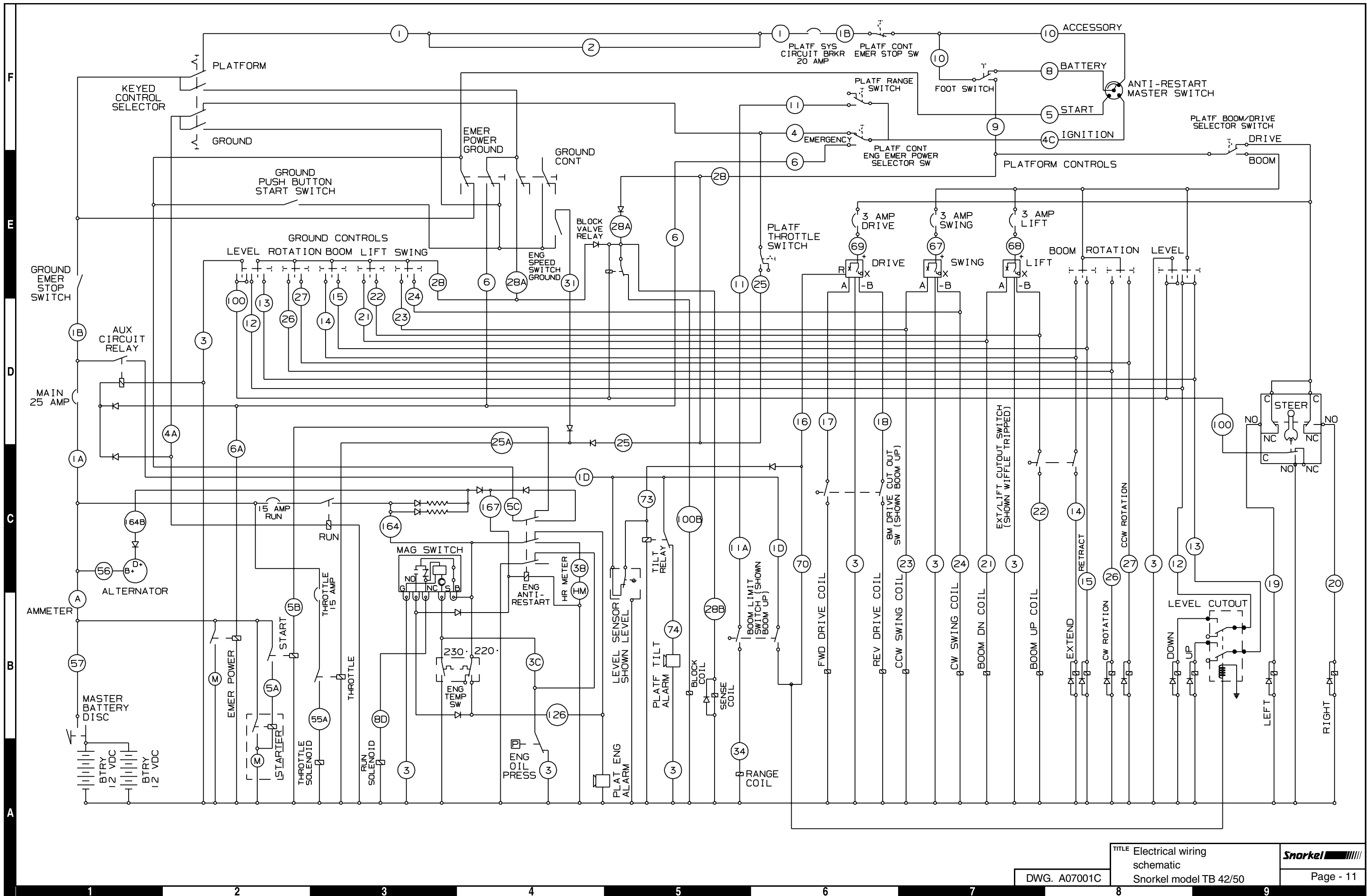
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- NOTES:
1. WIRE ROPE (ITEM 5) TO REMAIN OUTSIDE BASE BOOM UNTIL SHEAVES ON INTERMEDIATE BOOM PASS BEYOND SLOT PULL WIRE ROPES THROUGH SLOTS AND HOLD SNUG WHILE ASSEMBLING BOOMS. DISASSEMBLE IN OPPOSITE MANNER.
 2. INSTALL TOP WIRE ROPE IN GUIDE WHILE AREA IS CLEAR. ALLOW SLACK OF WIRE ROPE TO FORM "S" CURVE TO SLIDE BY KEEPER.
 3. INSTALL SHIMS (ITEM 13, 14, 15, 84, 85, 86) AS REQUIRED TO PROVIDE CLOSE SLIDING FIT BETWEEN BOOMS.
 4. WHEN LARGE QUAUNTITY OF ITEM 60 IS REQUIRED, USE SPACERS (ITEM 62 OR 63) AS REQUIRED TO KEEP QUAUNTITY OF WASHERS (ITEM 50) TO A MINIMUM.
 - 5.
 6. USE SPACERS 0072683 (1/4") OR 0073111 (1/8") TO PROVIDE 1/16" MAX GAP ABOVE TIP AND INTER BOOMS AS NOTED. (FLATWASHERS UNDER MOUNT PLATES, ITEM 16, MAY BE USED WHEN NEEDED.
 - 7.
 - 8.
 9. USE ALTERNATE SPACER 0090138 (3/8") OR 0090444 (1/2")



Electrical components installation

item	part no	description	qty
1.	0074177	Turntable wire assembly	1
2.	3044704	Terminal strip 4 circuit #10 stud	1
3.		Machine screw #10-24 x 1/2 inch long truss head plated	2
4.		Washer #10 medium lock	2
5.	5093008	Clamp	2
6.		Capscrew 1/4-20 x 1 inch long hex head grade 5	3
7.		Washer 1/4 medium flat	3
8.	5560004	Nut 1/4-20 self locking	2
9.	3044854	Terminal ring tongue insulated 12/10 wire	14
10.	3046972	Terminal .188 tab female insulated 22/18 wire	40
11.	3040046	Terminal .250 tab male fully insulated 22/18 wire	1
12.	3040047	Terminal .250 tab female fully insulated 22/18 wire	1
13.	5560038	Nut #10-32 self locking	4
14.	5093010	Clamp	1
15.		Washer 1/4 medium lock	1
16.	3044145	Terminal ring tongue insulated 22/18 wire	1
17.	0074212	Platform control box	1
18.	0071800	Platform foot switch	1
19.	3046697	Terminal .188 tab female insulated 16/14 wire	1
20.	3040047	Terminal .250 tab female fully insulated 22/18 wire	4
21.	3040082	Terminal .250 tab male fully insulated 16/14 wire	4
22.	3046972	Terminal .188 tab female insulated 22/18 wire	7
23.	3044146	Terminal ring tongue insulated 22/18 wire	7
24.	5093012	Clamp	1

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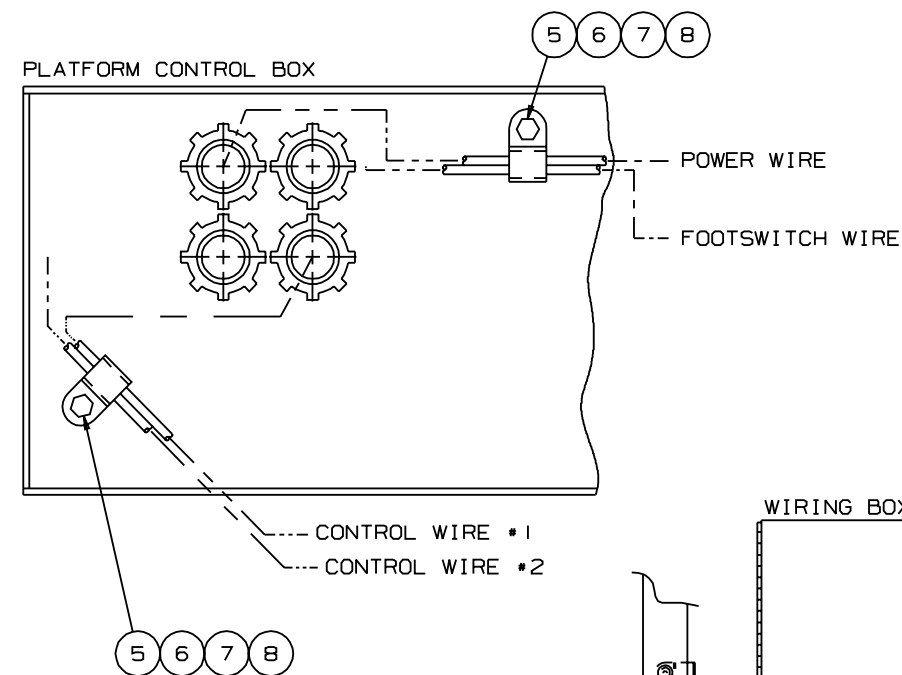
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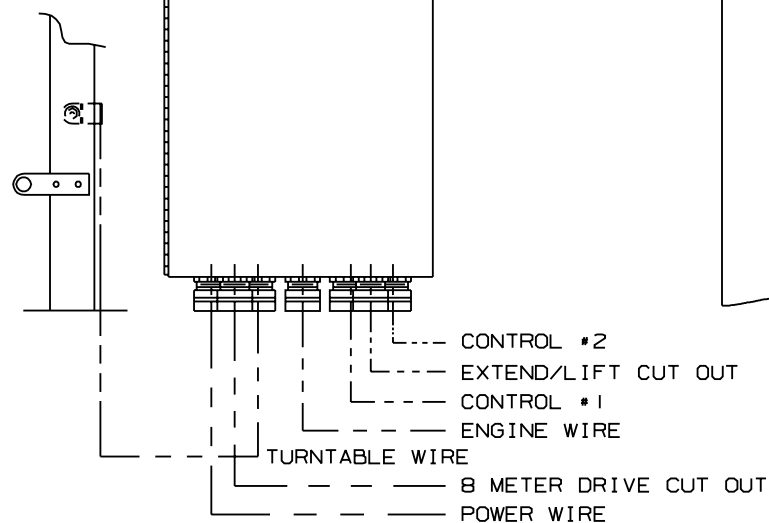
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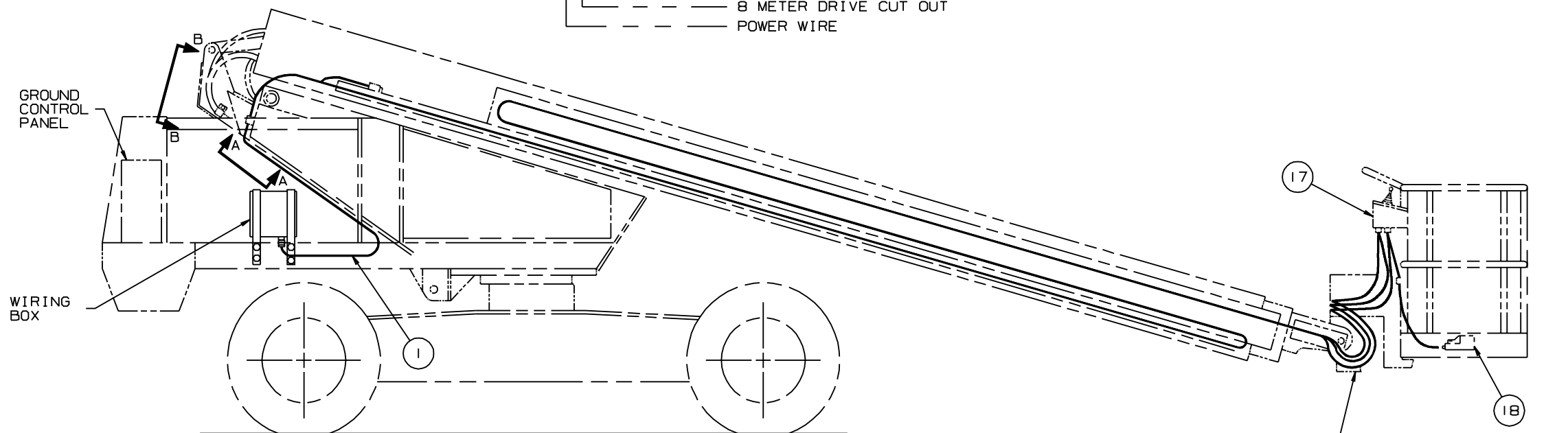
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WIRING BOX



VIEW A-A



NOTES:
1. SPRAY TERMINALS WITH KRYLON 1304 IGNITION SEALER AFTER ASSEMBLY.

WIRE ROUTING FOR ROTATOR UNITS SHOWN

12/8 POWER WIRE

WIRE NO.	BRAND REX WIRE COLOR	FUNCTION	WIRING BOX TERMINALS	PLT. BOX TERMINALS
1	RED	PWR TO PLATFORM	ITEM 9	ITEM 9
2	RED/BLK	PWR TO PLATFORM	ITEM 9	ITEM 9
3	BLACK	GROUND	ITEM 9	ITEM 9
4	YELLOW	IGNITION	ITEM 9	ITEM 9
5	BLUE/BLK	START	ITEM 9	ITEM 9
6	ORANGE	EMER. POWER	ITEM 9	ITEM 9
110	BLUE	110- POWER	-----	ITEM 9
110	BROWN	110- NEUTRAL	-----	ITEM 9

18/19 CONTROL WIRE NO. 2

WIRE NO.	BRAND REX WIRE COLOR	FUNCTION	WIRING BOX TERMINALS	PLT. BOX TERMINALS
23	BLK/RED	SWING- CCW	ITEM 10	ITEM 10
24	RED	SWING- CW	ITEM 10	ITEM 10
25	RED/BLK	THROTTLE	ITEM 10	ITEM 10
26	ORANGE/BLK	PLAT. ROT.- CW	ITEM 10	ITEM 10
27	BROWN	PLAT. ROT.- CCW	ITEM 10	ITEM 10
28	BROWN/BLK	SENSE LINE DUMP	ITEM 10	ITEM 10
29	BLACK	HORN	ITEM 10	ITEM 10
73	YELLOW	TILT ALARM	ITEM 10	ITEM 12
100	BLUE	BLOCK. VALVE	ITEM 10	ITEM 11
126	ORANGE	ENGINE KILL	ITEM 17	ITEM 16
SPR	YELLOW/BLK			
SPR	BLUE/BLK			
SPR	BLUE/RED			
SPR	ORANGE/RED			
SPR	YELLOW/RED			
SPR	BROWN/RED			
SPR	ORANGE/BLUE			
SPR	BLACK/BLUE			
SPR	RED/BLUE			

18/12 CONTROL WIRE NO. 1

WIRE NO.	BRAND REX WIRE COLOR	FUNCTION	WIRING BOX TERMINALS	PLT. BOX TERMINALS
11	BLACK/RED	RANGE	ITEM 10	ITEM 10
12	RED	LEVEL - DOWN	ITEM 10	ITEM 10
13	RED/BLK	LEVEL - UP	ITEM 10	ITEM 10
14	ORANGE/BLK	BOOM- EXTEND	ITEM 10	ITEM 10
15	BROWN	BOOM- RETRACT	ITEM 10	ITEM 10
16	BLUE	SPEED	ITEM 10	ITEM 10
17	ORANGE	DRIVE - FORWARD	ITEM 10	ITEM 10
18	YELLOW/BLK	DRIVE - REVERSE	ITEM 10	ITEM 10
19	BROWN/BLK	STEER- LEFT	ITEM 10	ITEM 10
20	BLUE/BLK	STEER- RIGHT	ITEM 10	ITEM 10
21	YELLOW	BOOM- DOWN	ITEM 10	ITEM 10
22	BLACK	BOOM- UP	ITEM 10	ITEM 10

Engine electrical and controls

item	part no	description	qty
1.	0074593	Ground controls assembly	1
2.	3020103	Sensor, tilt level	1
3.	0074513	Wiring box assembly	1
4.	0074580	Engine/ground control wire	1
5.	3050004	Battery hold down bolt	4
6.	3050002	Battery 12 volt DC	2
7.	3050008	Battery hold down	2
8.	0080484	Battery wire	1
9.	0080483	Battery ground wire	1
10.	0073051	Bracket, battery disconnect switch	1
11.	0073089	Placard, battery disconnect switch	1
12.	3020049	Battery disconnect switch	1
13.	3040269	Insulator boot	4
14.	3040270	Insulator boot	2
15.	3040268	Insulator boot	2
16.	0073940	Battery wire	1
17.	0151371	Jumper wire	1
18.	0090430	Emergency power wire	1
19.	0071568	Jumper wire	1
20.	0072323	Battery wire	1
21.	3040506	Solenoid	2
22.	0090319	Battery wire	1
23.	5093004	Clamp	1
24.	5093006	Clamp	4
25.		Washer 1/4 internal tooth star lock	4
26.	0181503	Mounting bracket, tilt sensor	1
27.		Capscrew 1/4-20 x 3/4 inch long hex head grade 5	10
28.	5560004	Nut 1/4-20 self locking	8
29.		Washer 1/4 medium lock	10
30.		Washer 1/4 medium flat	10
31.		Capscrew 3/8-16 x 1 inch long hex head grade 5	2
32.	5560033	Nut 3/8-16 self locking	2
33.		Capscrew 3/8-16 x 3/4 inch long hex head grade 5	2
34.		Washer 3/8 medium lock	2
35.		Washer 3/8 medium flat	2
36.		Capscrew 1/4-20 x 1 inch long hex head grade 5	4
37.	5093000	Clamp	2
38.	0070518	Mounting bracket, wiring box	2
39.		Capscrew 5/16-18 x 1 inch long hex head grade 5	2
40.		Washer 5/16 medium flat	2
41.		Washer 5/16 medium lock	2
42.	0074579	Alternator wire assembly	1
43.	0074578	Wire	1
44.	3072116	Temperature sensor	1

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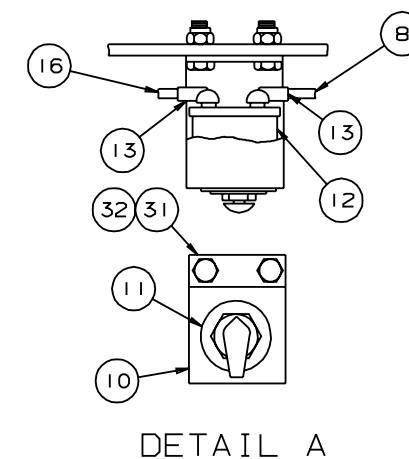
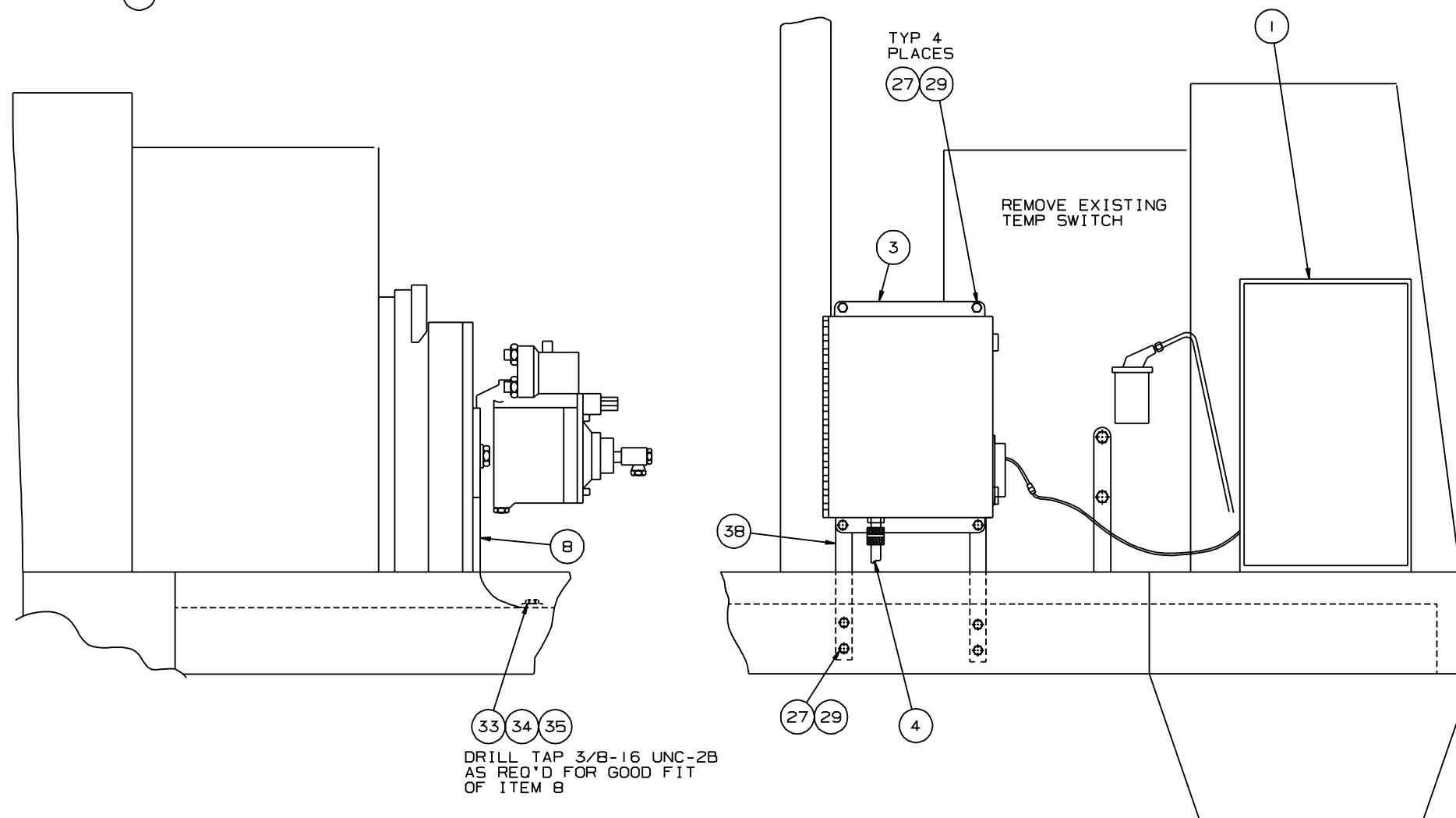
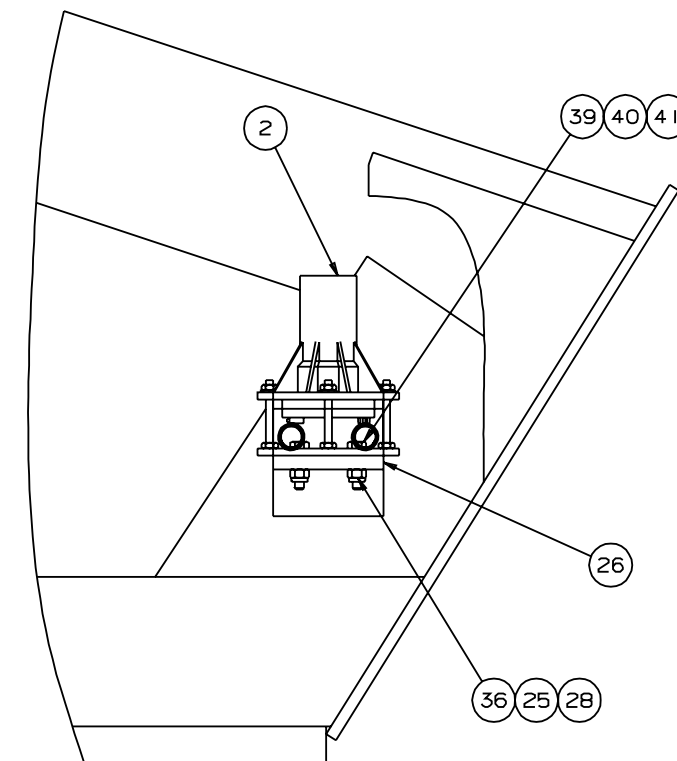
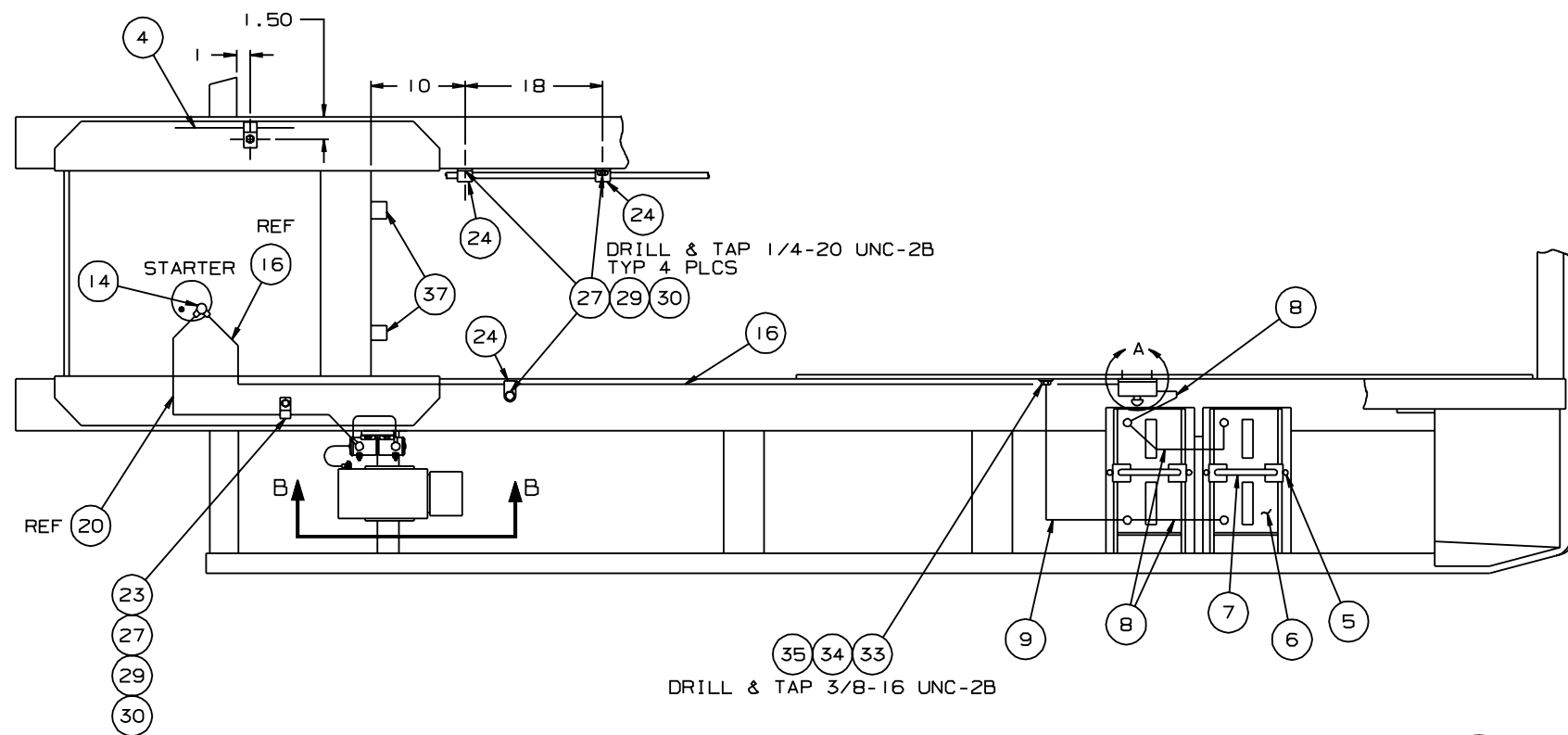
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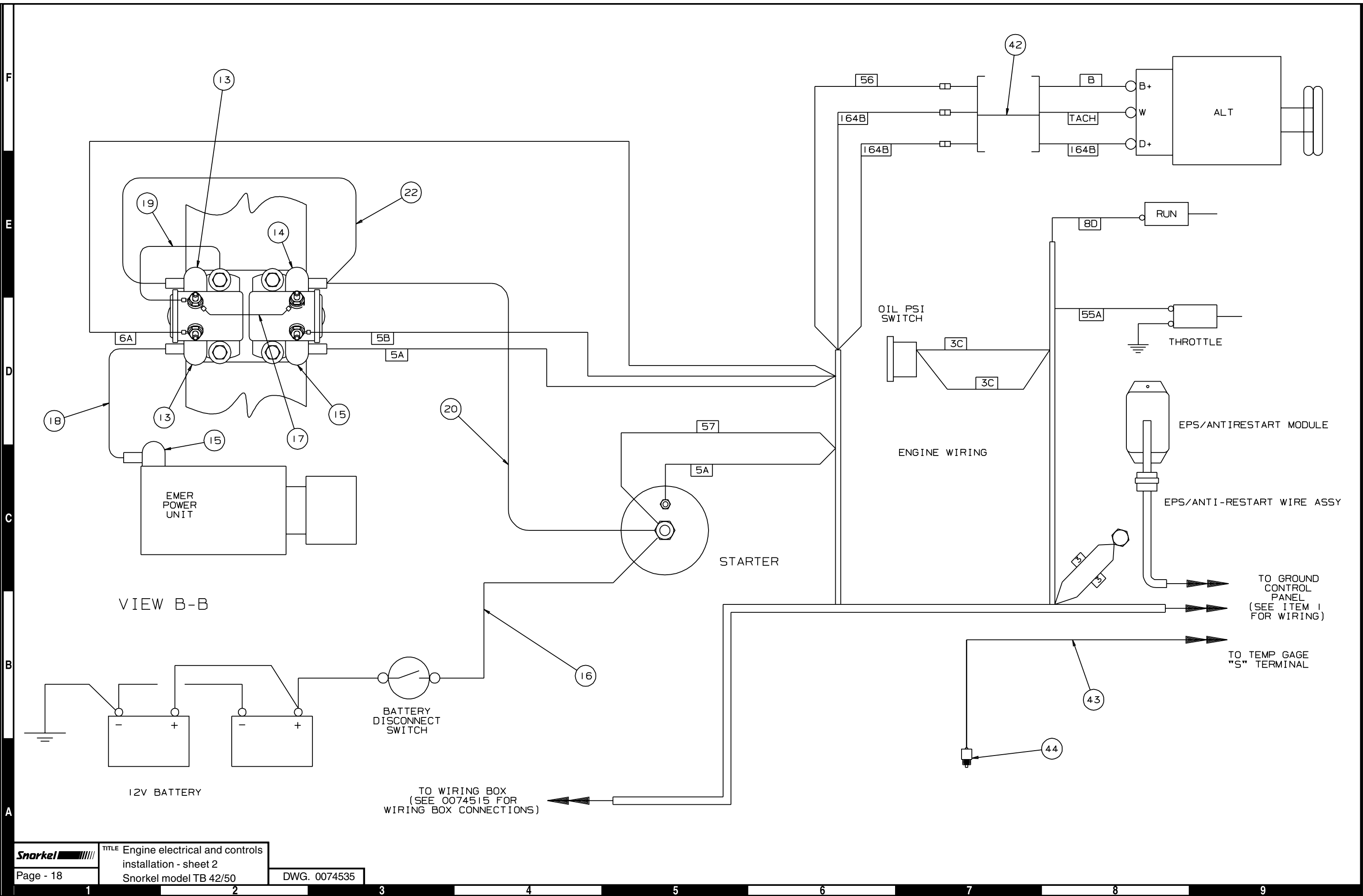
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item	part no	description	qty
0.	0074513	Wiring box assembly	1
1.	0074111	Wiring box	1
2.	0074115	Panel assembly	1
3.	3040116	Connector	4
4.	3040110	Locknut	6
5.	3040295	Connector	1
6.	0070967	Corrosion inhibitor	1
7.		Machine screw #10-24 x 3/8 inch long pan head	4
8.			
9.		Machine screw #10-24 x 3/8 inch long hex head	2
10.		Nut #6-32 hex plated	6
11.	3040285	Connector	1
12.	3040188	Relay 12 volt DC - 10 amp	1
13.		Machine screw #10-24 x 3/8 inch long truss head plated	1
14.			
15.		Machine screw #6-32 x 1/2 inch long round head	6
16.		Washer #6 medium flat	6
17.		Washer #10 star lock	4
18.	5093000	Clamp	1
19.		Nut #10-24 hex	1
20.	5560034	Nut #10-24 self locking	6
21.		Washer #6 medium lock	6
22.	3040386	Connector	1
23.			
24.			
25.			
26.			
27.	0070732	Wire	1
28.	0090621	Wire	5
29.	0181112	Wire	5
30.	0181112	Wire	5
31.	0074120	Wire	3
32.		Machine screw #10-32 x 3/8 inch long pan head plated	4
33.	0071583	wire	2
34.		Machine screw #10-24 x 1/2 inch long truss head plated	2
35.	3070001	Hour meter	1
36.	3040252	Circuit breaker - 15 amp capacity	2
37.	3040069	Circuit breaker - 25 amp capacity	1
38.			
39.	3040287	Relay 12 volt DC	1
40.	5560038	Nut #10-32 self locking	4
41.	3044704	Terminal strip 4 circuit #10 stud	1
42.	0152609	Terminal strip decal	1
43.		Washer #10 medium flat	1
44.	0074112	Internal wire assembly	1
45.	0111735	Decal, circuit breaker	1
46.	3040469	Relay, 12 volt DC - 30 amp	3
47.			
48.		Washer #10 medium lock	1
49.		Washer 1/4 medium flat	1

Wiring box assembly

item	part no	description	qty
50.		Machine screw #10-24 x 1 inch long round head plated	1
51.	5569003	Grommet	1
52.	0074384	Decal set, relays/amps	1
53.	3040286	Hole plug, 2 inch diameter	1
54.	3040214	Relay 12 volt DC - 10 amp	1
55.		Machine screw #8-32 x 1/2 inch long round head plated	2
56.		Nut #8-32 hex plated.	2
57.		Washer #8 medium flat	2
58.		Washer #8 medium lock	2
59.	0071511	Wire	2
60.	0071534	Wire	1
61.	0140323	Wire	1
62.	3030117	EPS/anti-restart module	1

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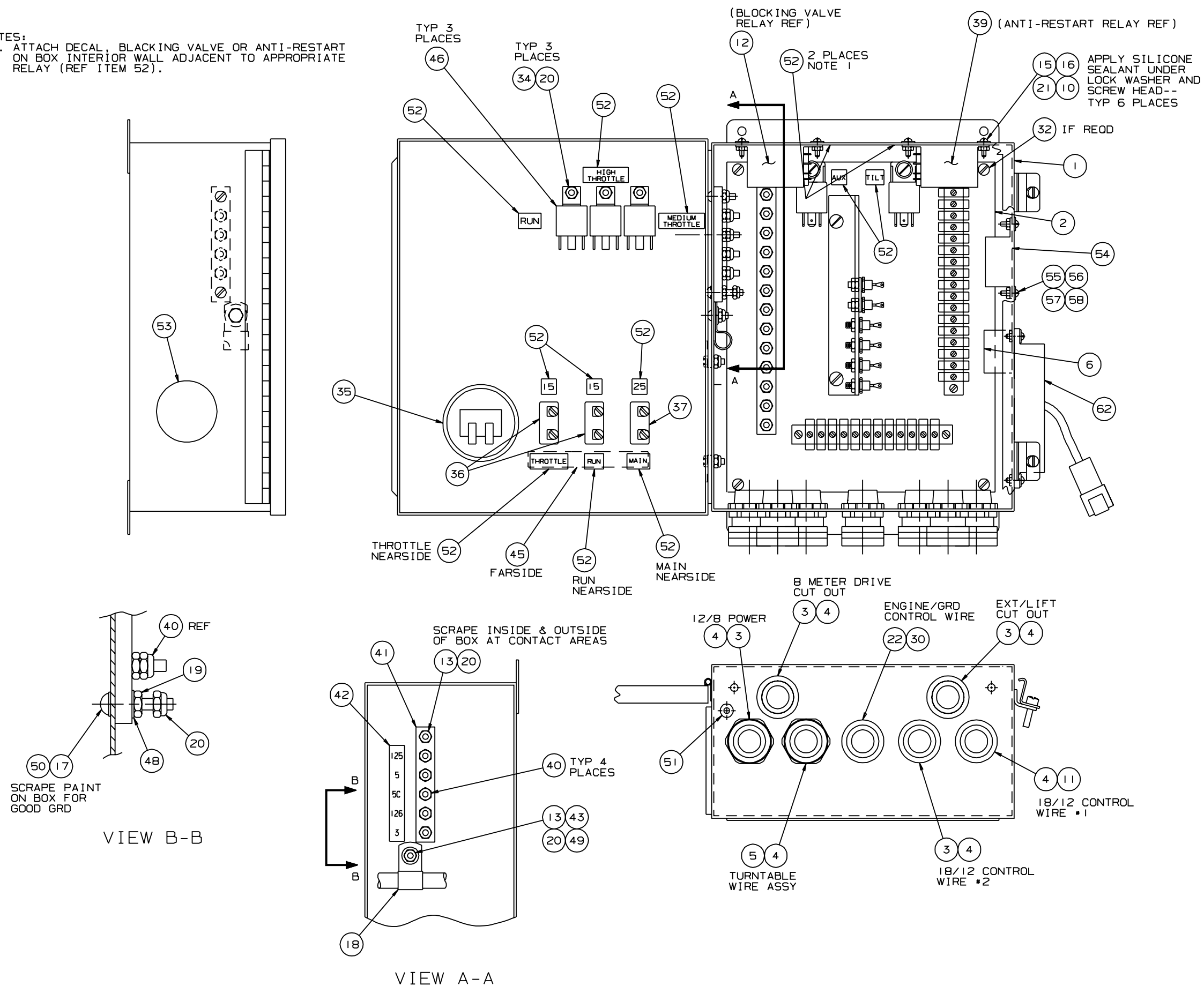
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NOTES:
1. ATTACH DECAL, BLACKING VALVE OR ANTI-RESTART ON BOX INTERIOR WALL ADJACENT TO APPROPRIATE RELAY (REF ITEM 52).



item	part no	description	qty
0.	0074212	Platform control box assembly	1
1.	0074131	Platform control box	1
2.	0180846	Placard, control box front	1
3.	0072446E	Placard, control box top	1
4.	3040068	Circuit breaker, 20 amp capacity	1
5.	3020090	Switch, anti-restart	1
6.	3040116	Connector	3
7.	3040110	Lock nut.	4
8.	3040378	Controller, lift/swing.	1
9.	3040377	Controller, drive/steer	1
10.	3020016	Switch, toggle	2
11.	3020080	Switch, toggle	1
12.	3020020	Switch, emergency stop push/pull	1
13.	3020013	Switch, toggle	2
14.		Machine screw #10-24 x 3/4 inch long truss head plated	1
15.	5560034	Nut #10-24 self locking	2
16.	0070663	Decal, terminal strip	1
17.	5560038	Nut #10-32 self locking	14
18.	3044710	Terminal strip 10 circuit #10 stud	1
19.	3040057	Terminal strip 18 circuit slip-on	1
20.	0070662	Decal, terminal strip	1
21.		Machine screw #6-32 x 3/4 inch long round head	2
22.		Washer #6 medium flat	2
23.		Washer #6 medium lock	2
24.		Nut #6-32 hex	2
25.	3020097	Switch, toggle	1
26.	0101878	Wire.	1
27.	3040535	Circuit breaker, 3 amp capacity	3
28.	480652	Alarm, dual tone	1
29.	0070967	Corrosion inhibitor.	1
30.	0072530	Decal, danger electrical hazard	1
31.	0074589	Wire.	1
32.	0072761	Power wire assembly	1
33.	0072762	Control wire assembly.	1
34.	3040295	Connector	1
35.	3020018	Switch, toggle	1
36.		Machine screw #6-32 x 3/8 inch long round head	4
37.	7190001	Gasket, 72 inch long	1
38.			
39.	0070922E	Placard, platform rotator	1
40.	0072857	Wire.	1
41.	0072388	Wire.	1
42.	0070747	Wire.	2
43.	0070746	Wire.	3
44.	0070753	Wire.	2
45.	0071517	Wire.	1
46.	0070712	Wire.	4
47.	0181029	Wire.	1
48.			
49.	0071546	Wire.	2
50.	0070711	Wire.	1

Platform control box assembly

item	part no	description	qty
51.	0240483	Wire.....	1
52.	0071557	Wire.....	1
53.			
54.	0191617	Wire.....	1
55.	0071558	Wire.....	1
56.	0140398	Wire.....	1
57.	0151910	Wire.....	1
58.	0151816	Wire.....	1
59.	3040411	Alarm, mini siren.....	1
60.		Machine screw #10-24 x 5/8 inch long round head.....	2
61.		Washer #10 medium lock.....	2
62.		Nut #10-24 hex.....	2
63.	5569711	Grommet.....	1
64.			
65.		Machine screw #10-24 x 1 inch long truss head.....	1
66.		Washer #10 star lock.....	1
67.		Washer #10 medium flat.....	1
68.	0162328E	Decal, brief operating instructions.....	1
69.	0162329E	Decal, additional operating instructions.....	1

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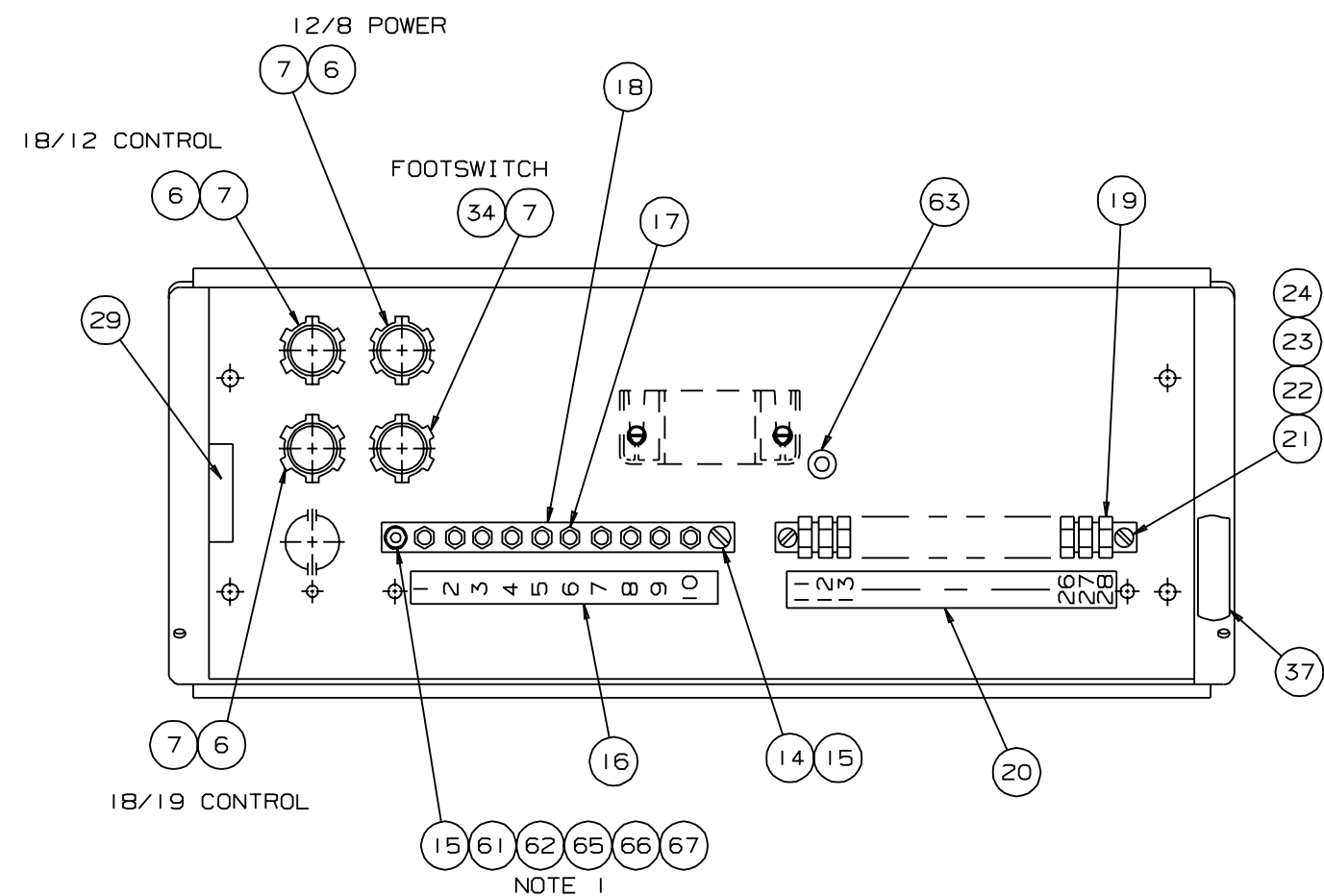
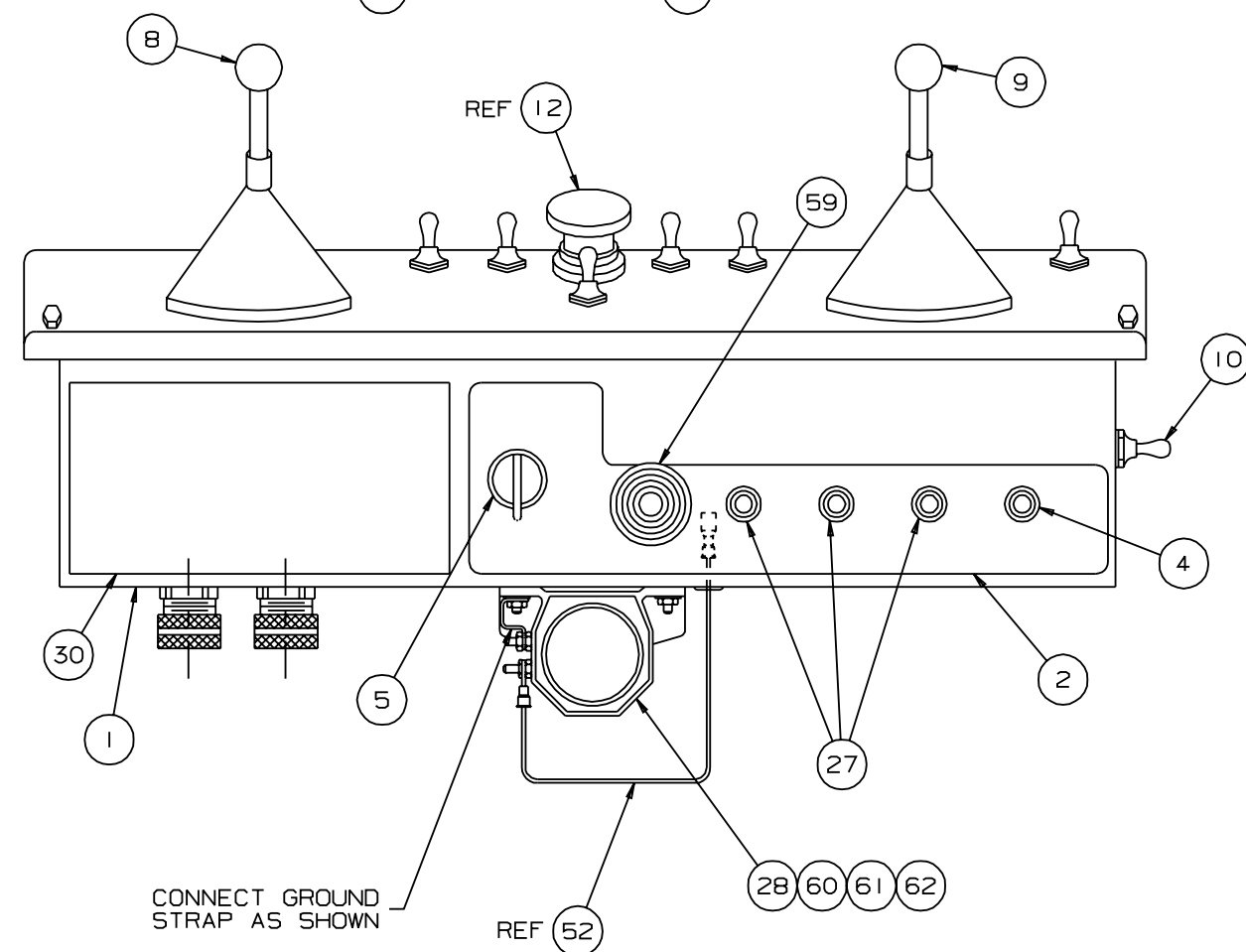
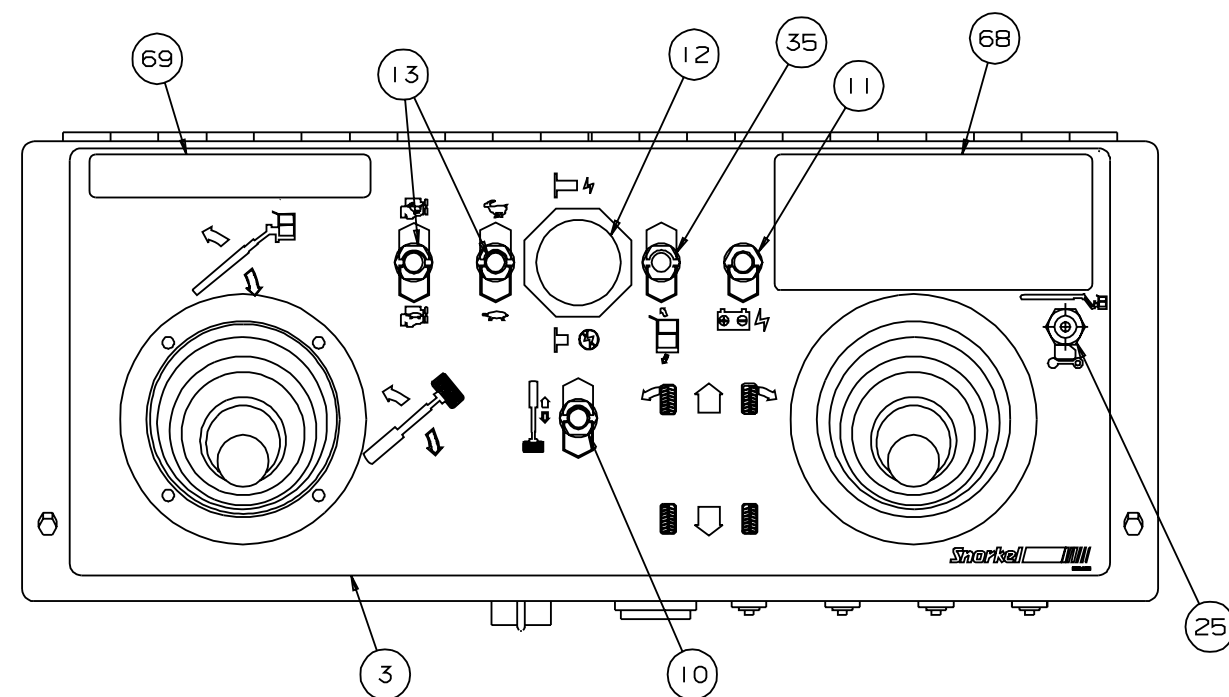
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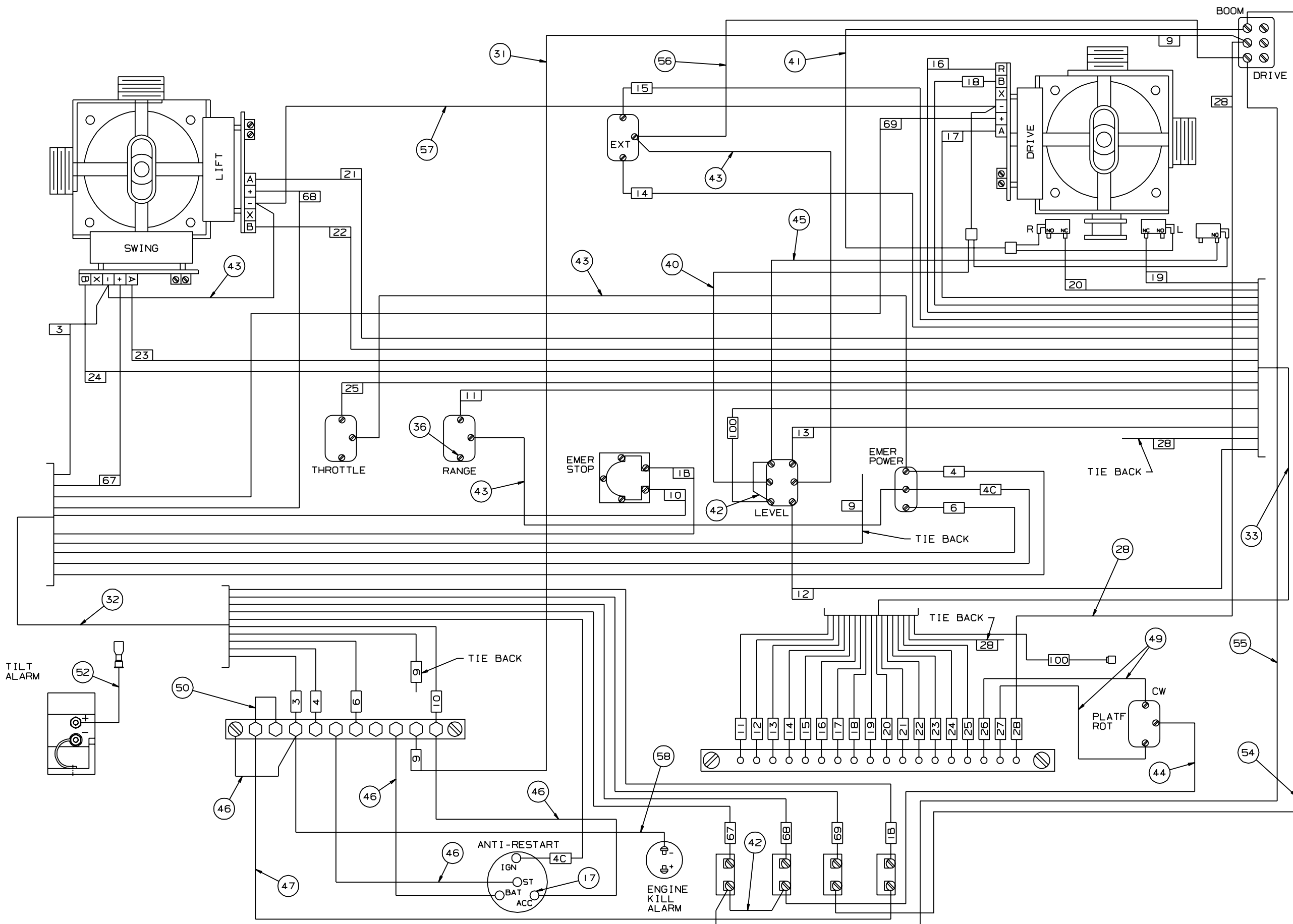
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Ground controls assembly

item	part no	description	qty
0.	0074593	Ground controls assembly	1
1.	0074503	Panel and hinge assembly	1
2.	0074504E	Placard, ground controls	1
3.	3070003	Ammeter	1
4.			
5.	560394	Temperature gauge	1
6.	5093004	Clamp	1
7.	3020016	Switch, toggle	4
8.	3020081	Switch, toggle	2
9.			
10.	3020018	Switch, toggle	1
11.	3020013	Switch, toggle	1
12.	3026027	Switch, push button start	1
13.	3020020	Switch, emergency stop push/pull	1
14.			
15.			
16.	3020070	Switch, keyed selector	1
17.	3020068	Contact block	2
18.	3020069	Contact block	2
19.			
20.		Capscrew 1/4-20 x 3/4 inch long hex head grade 5	1
21.		Washer 1/4 medium flat	1
22.	5560004	Nut 1/4-20 self locking	1
23.	0074179	Engine/ground controls wire assembly	1
24.	0240483	Wire	2
25.	0070753	Wire	2
26.	0070747	Wire	4
27.			
28.	0070730	Wire	4
29.	0070742	Wire	1
30.	0070746	Wire	1
31.			
32.			
33.			
34.			
35.	0071541	Wire	2
36.			
37.	0181104	Wire	1
38.			
39.			
40.	7140092	Switch seal	2
41.	0074577	EPS wire assembly	1
42.	0074578	Wire	1
43.	300489	Terminal strip 6 circuit #10 stud	1
44.		Machine screw #10-24 x 1 inch long truss head	2
45.	5560034	Nut #10-24 self locking	2

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