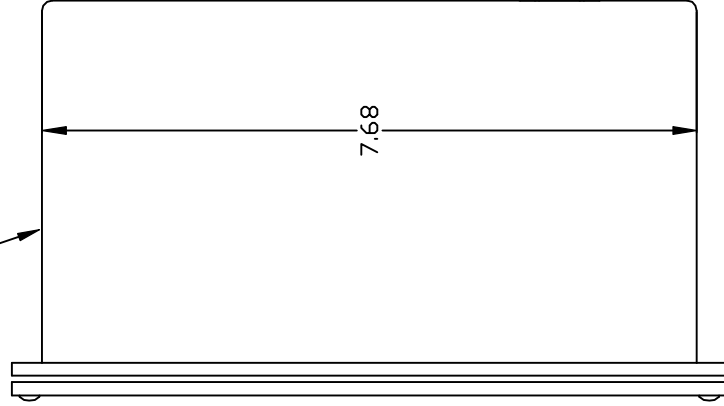
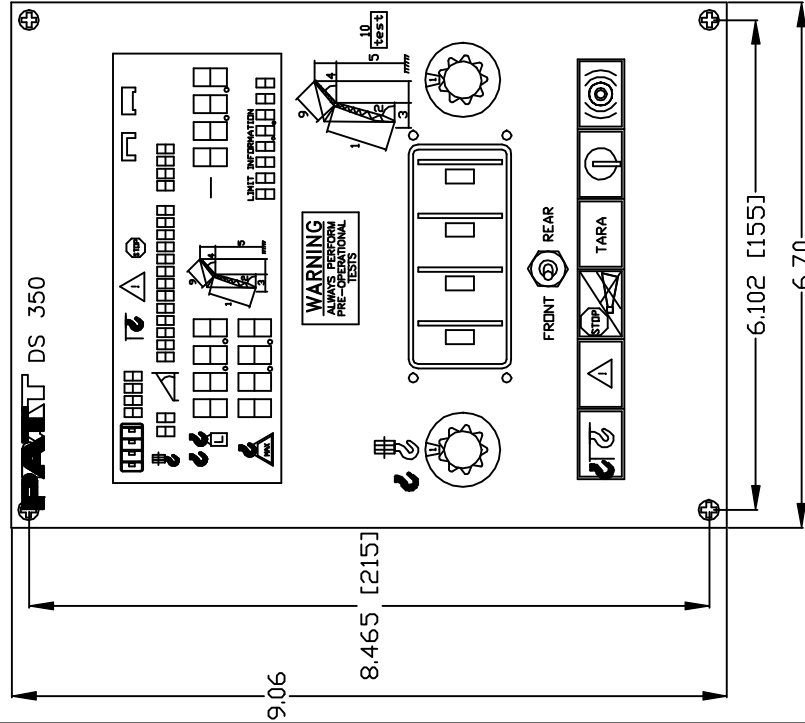
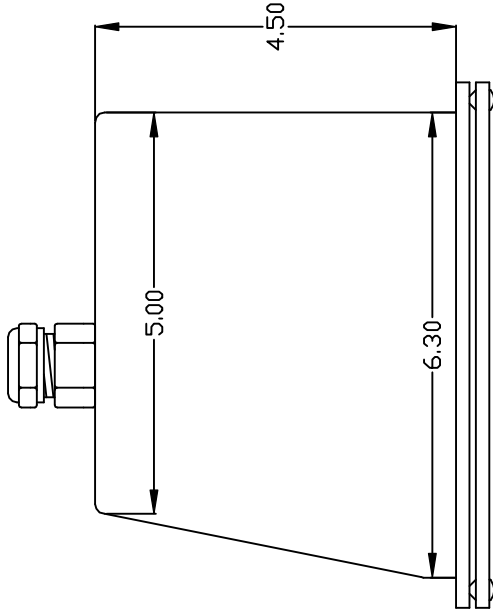
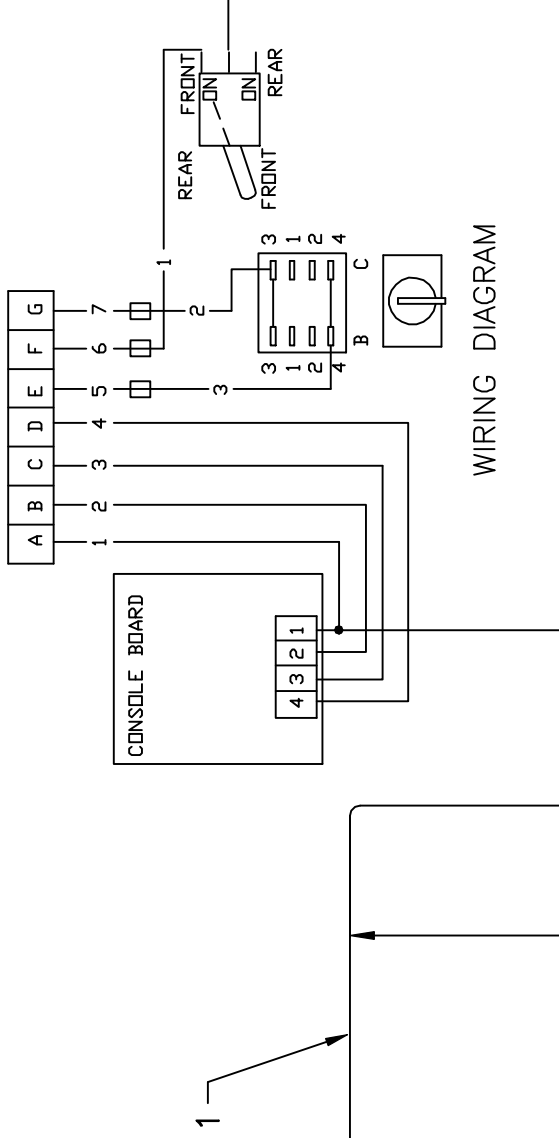
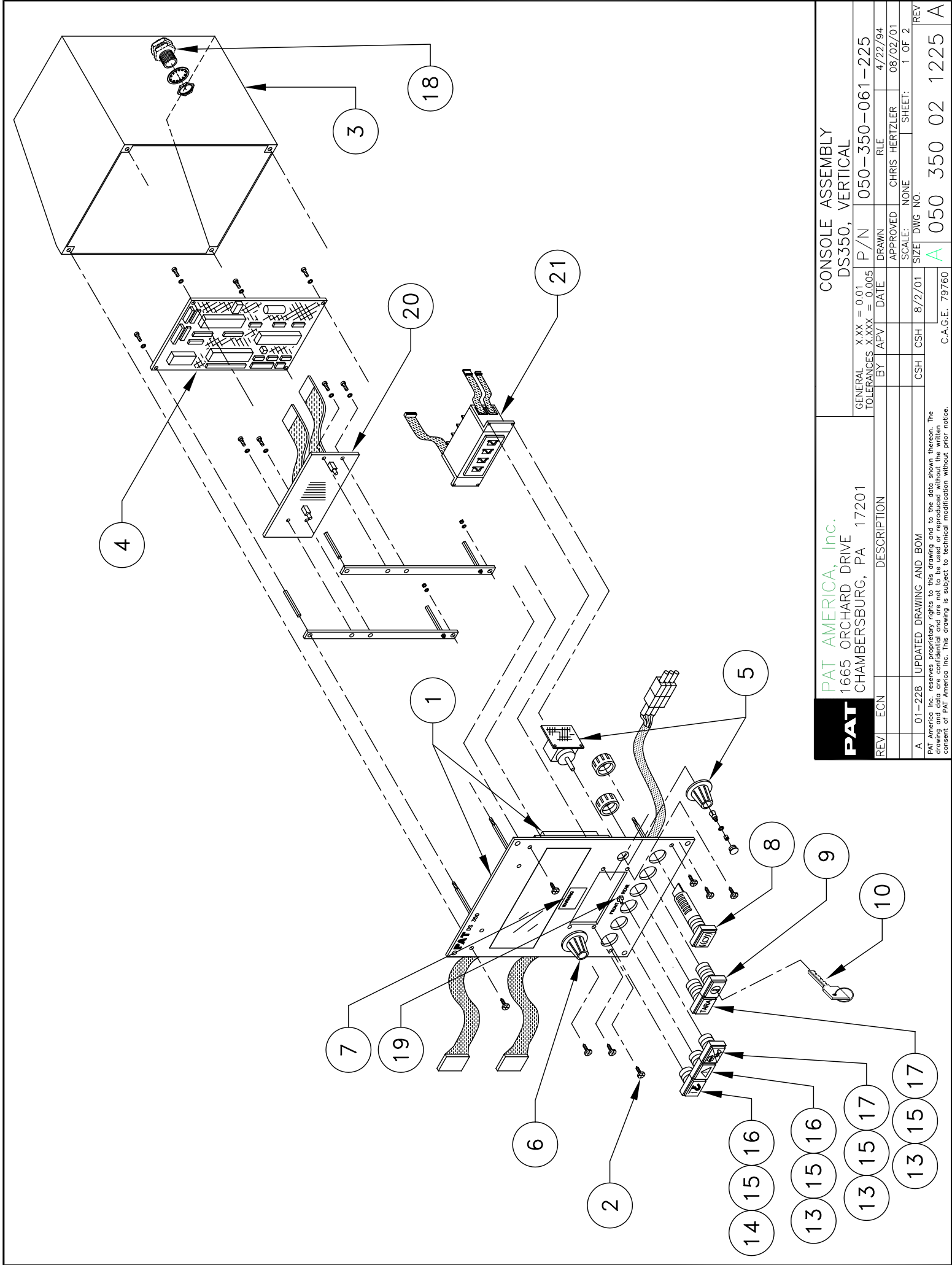


ITEM	PART NUMBER	DESCRIPTION	QTY
1	050-350-061-225	CONSOLE, DS350G, 24V, AEG, 4 DECADE SW. (LINKBELT LATTICE CRANE)	1
2	031-300-060-055	CABLE ASSY, 11' 7COND W/ 7 PIN PLUG	1



WIRING DIAGRAM

PAT				PAT EQUIPMENT CORPORATION 1665 ORCHARD DRIVE CHAMBERSBURG, PA 17201				CONSOLE DS350 VERTICAL W/ AEG & CABLE ASSY			
GENERAL TOLERANCES X.XX = 0.01 X.XXX = 0.005				BY APV DATE CSH 12/09/97 CSH 06/20/97 CSH 02/28/97				P/N 031-300-100-502			
REV ECN DESCRIPTION				CORRECT CABLE ASSY P/N & WIRING SWITCH TO CONN				DRAWN RLE			
C 970339 CHG KEYSWITCH WIRING				CHG KEYSWITCH WIRING				APPROVED CHRIS HERTZLER			
A 96246 CHG DIMENSIONS & ADD WIRING DIAGRAM				CHG DIMENSIONS & ADD WIRING DIAGRAM				SCALE: NONE			
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C.A.G.E. 79760				A 031 300 10 0502				REV C			



PAT			PAT AMERICA, Inc. 1665 ORCHARD DRIVE CHAMBERSBURG, PA 17201			CONSOLE ASSEMBLY DS350, VERTICAL				
REV	ECN	DESCRIPTION	BY	APV	DATE	P/N	050-350-061-225			
						DRAWN	RLE	4/22/94		
						APPROVED	CHRIS HERTZLER	08/02/01		
						SCALE:	NONE	SHEET:	1 OF 2	
A	01-228	UPDATED DRAWING AND BOM	CSH	CSH	8/2/01	SIZE	DWG NO.			
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			C.A.G.E. 79760							

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DWG NO. 050 350 06 1225 REVISION A

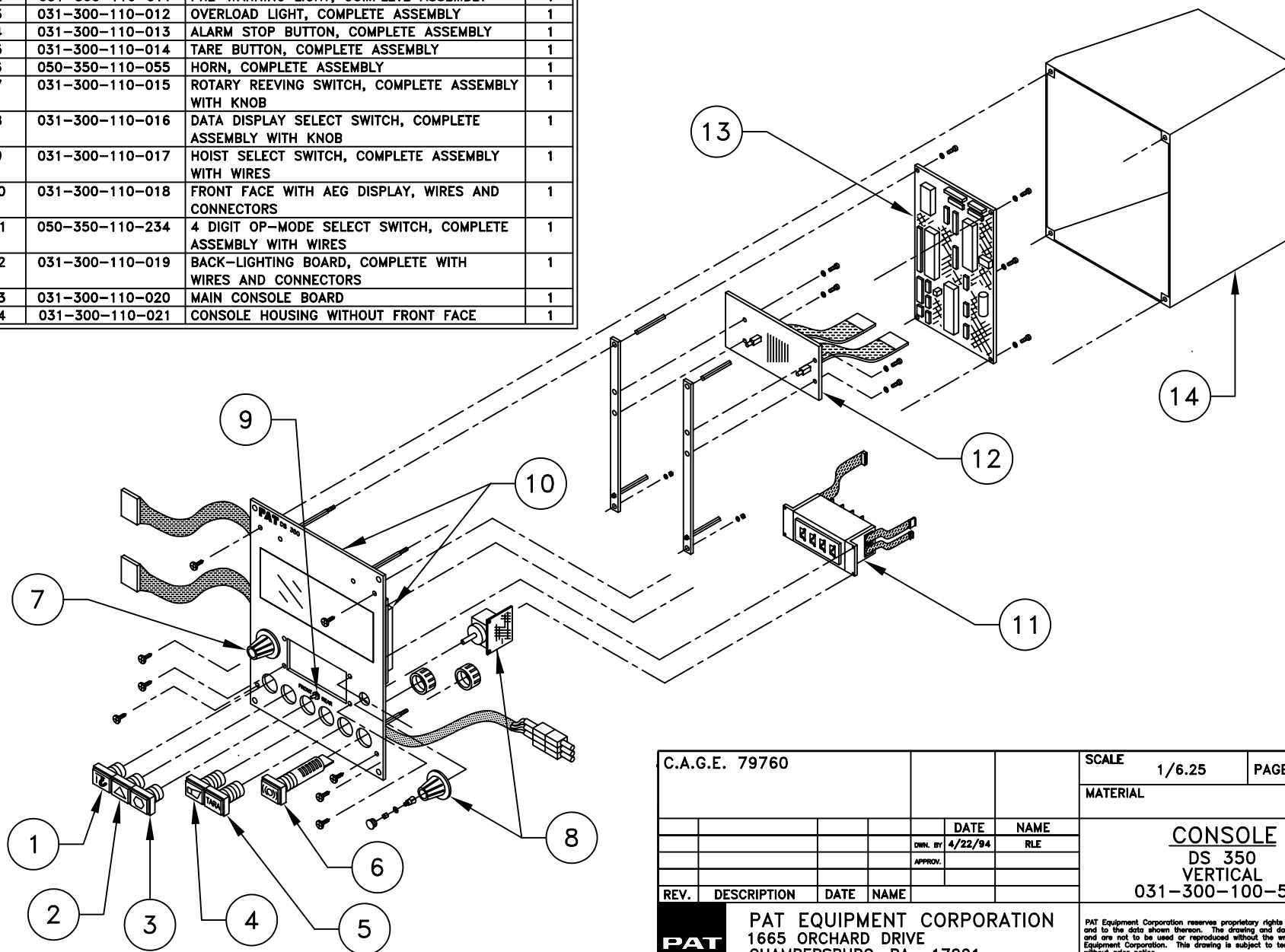
PAGE 2 OF 2

PART NO. 050-350-061-225

DS350 VERTICAL CONSOLE 24V W/AEG DISPLAY & HOIST SEL;
PARTS LIST

NO.	PART NO.	QTY	DESCRIPTION
01	050-350-110-243	1	FRONT PANEL WITH AEG DISPLAY
02	031-300-100-826	4	SCREW, MOUNTING FOR FRONT FACE
03	050-350-100-143	1	HOUSING, DS350/1225 CONSOLE
04	050-350-300-032	1	BOARD, MAIN DS350G CONSOLE 12V
05	050-350-110-140	1	SWITCH, ROTARY, GEOMETRIC DATA 1-16
06	050-350-110-153	1	SWITCH, ROTARY, REEVING POSITION N-15
07	031-300-100-353	1	DECAL, WARNING, FOR CONSOLES
08	000-323-013-181	1	ALARM, LUMITAS (BUZZER) DS350 CONSOLE
09	003-051-903-364	1	KEYSWITCH, CONSOLE DS150/350G/GW/GWV W/KEYS
10	050-350-100-001	1	KEY, DS 350G & DS350C CONSOLE
11	050-350-110-079	1	SWITCH ACCY, LENS CAP, GREEN W/ FILM INLET (TARA)
12	050-350-110-075	1	SWITCH ACCY, LENS CAP, RED W/ FILM INLET (STOP/BUZZER OFF)
13	050-350-110-073	1	SWITCH ACCY, LENS CAP, YELLOW W/ FILM INLET (PREWARNING)
14	050-350-110-074	1	SWITCH ACCY, LENS CAP, RED W/ FILM INLET (A2B)
15	000-311-023-128	4	LAMP, 28V, LUMITAS
16	003-050-441-036	2	LAMP, BASE (LUMITAS) LMI CONSOLE
17	000-305-043-423	2	SWITCH, PUSHBUTTON & LAMP, CONSOLE, DS350
18	050-350-110-116	2	STRAIN RELIEF ASSY, PG 13.5 RED, LONG THREAD, W/NUT+WASHER
19	050-000-110-064	1	SWITCH, TOGGLE, HOIST SELECTOR
20	050-000-300-025	1	BOARD, ILLUMINATION SET, DS350 CONSOLE
21	050-350-110-234	1	SWITCH 4 DIGIT OPERATING MODE SELECT W/WIRES

ITEM	PART NUMBER	DESCRIPTION	QTY
1	031-300-110-010	A2B WARNING LIGHT, COMPLETE ASSEMBLY	1
2	031-300-110-011	PRE-WARNING LIGHT, COMPLETE ASSEMBLY	1
3	031-300-110-012	OVERLOAD LIGHT, COMPLETE ASSEMBLY	1
4	031-300-110-013	ALARM STOP BUTTON, COMPLETE ASSEMBLY	1
5	031-300-110-014	TARE BUTTON, COMPLETE ASSEMBLY	1
6	050-350-110-055	HORN, COMPLETE ASSEMBLY	1
7	031-300-110-015	ROTARY REEVING SWITCH, COMPLETE ASSEMBLY WITH KNOB	1
8	031-300-110-016	DATA DISPLAY SELECT SWITCH, COMPLETE ASSEMBLY WITH KNOB	1
9	031-300-110-017	HOIST SELECT SWITCH, COMPLETE ASSEMBLY WITH WIRES	1
10	031-300-110-018	FRONT FACE WITH AEG DISPLAY, WIRES AND CONNECTORS	1
11	050-350-110-234	4 DIGIT OP-MODE SELECT SWITCH, COMPLETE ASSEMBLY WITH WIRES	1
12	031-300-110-019	BACK-LIGHTING BOARD, COMPLETE WITH WIRES AND CONNECTORS	1
13	031-300-110-020	MAIN CONSOLE BOARD	1
14	031-300-110-021	CONSOLE HOUSING WITHOUT FRONT FACE	1



C.A.G.E. 79760				SCALE 1/6.25		PAGE 1 OF 1	
MATERIAL							
				DATE 4/22/94		NAME RLE	
				APPROV.			
REV.	DESCRIPTION	DATE	NAME				
				CONSOLE DS 350 VERTICAL 031-300-100-502			
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				IHD16-01			