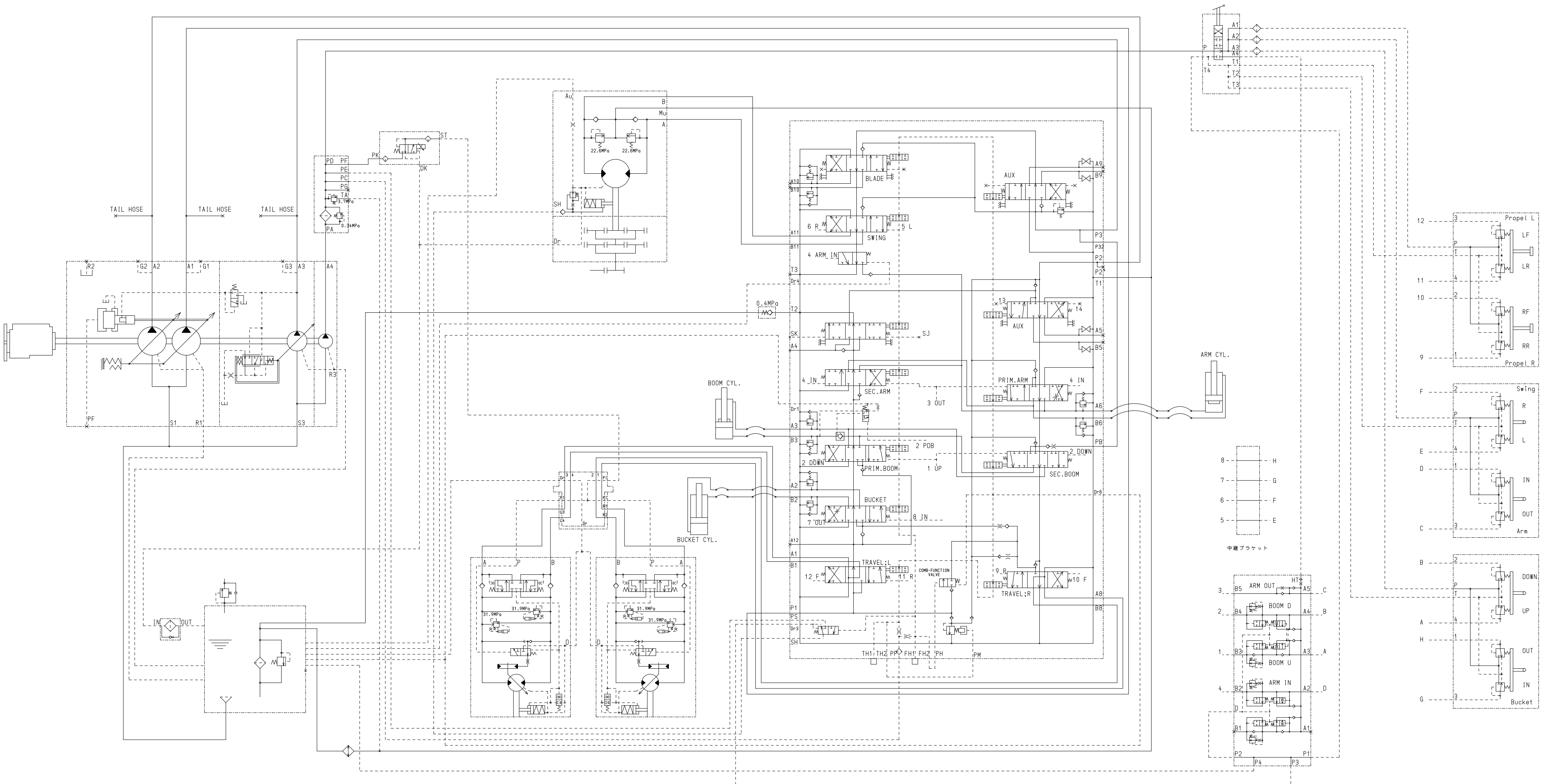


ATTACH TO VOL.NO : TT1CDE-00

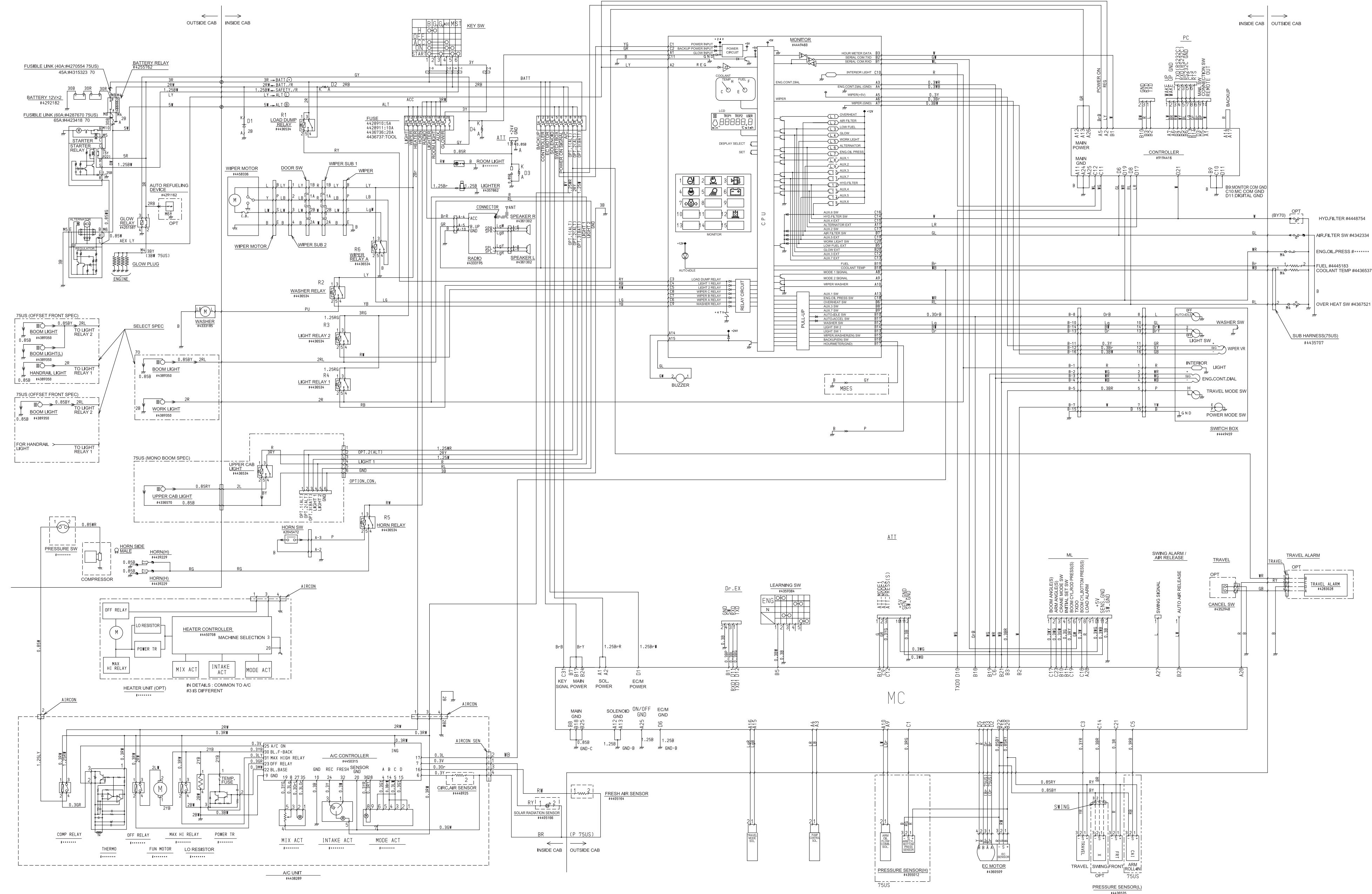
ZAXIS 70/70LC HYDRAULIC CIRCUIT DIAGRAM

NOTE:Refer to the PERFORMANCE STANDARD in the technical manual for the relief valve pressure satting value.



ZX70/70LC ELECTRICAL CIRCUIT DIAGRAM (1)

⚠CAUTION: Parts numbers on the drawing are provided only for reference purpose.
To order parts on the drawing, be sure to consult the Parts Catalog.



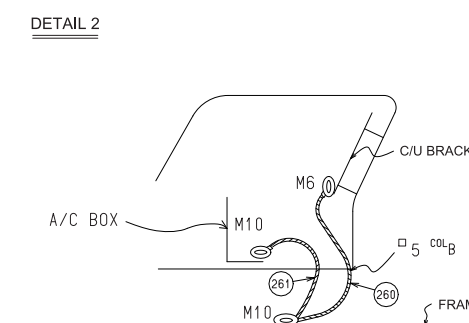
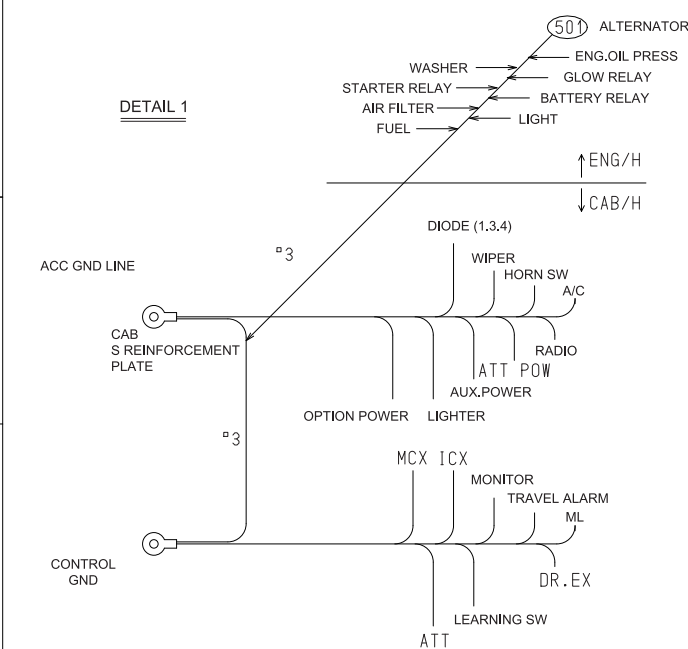
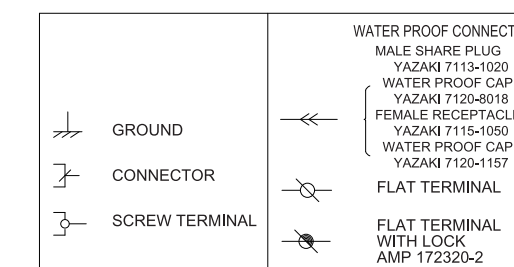
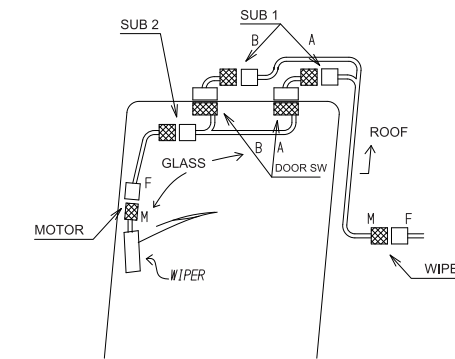
ATTACH TO VOL.NO : TT1CDE-00

ZX70/70LC ELECTRICAL CIRCUIT DIAGRAM (2)

⚠CAUTION: Parts numbers on the drawing are provided only for reference purpose.
To order parts on the drawing, be sure to consult the Parts Catalog.

(THESE CONNECTORS ARE THE HARNESS END CONNECTORS UNLESS OTHERWISE SPECIFIED)

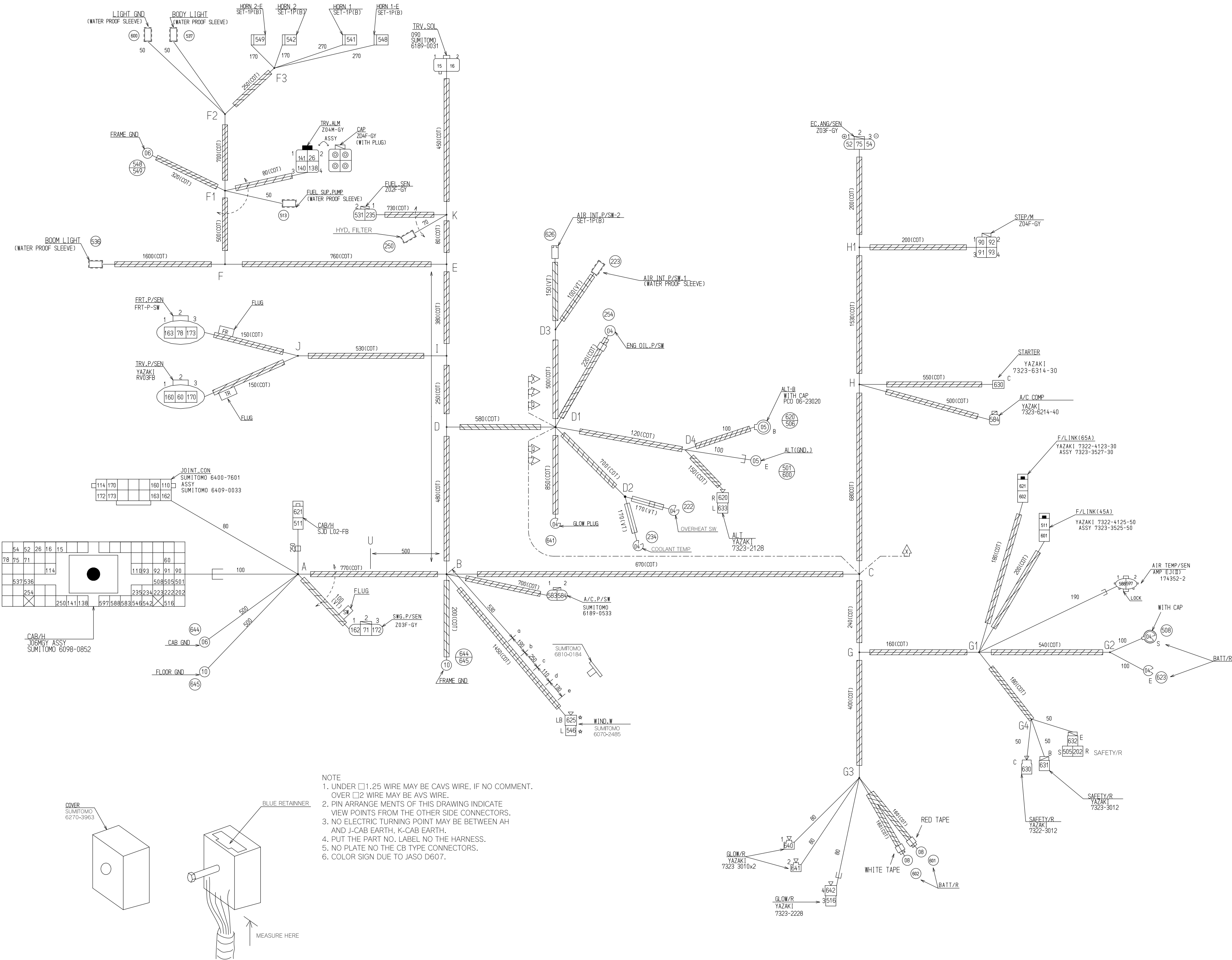
RESISTOR YAZAKI 7323-2262	MAX. HI RELAY COMP. RELAY OFF RELAY YAZAKI 7323-2847-90	MIX ACT YAZAKI 7119-3070	INTAKE ACT YAZAKI 7119-3070	MODE ACT YAZAKI 7119-3090	THERMO YAZAKI 7123-8335	POWER TR M04FW	FAN MOTOR CN02FW
WIPER MOTOR (MOTOR SIDE:M) SUMITOMO 6181-0073	WIPER SUB 2 (MOTOR SIDE:M) YAZAKI 7322-1640	DOOR SW (CAB/H SIDE:F) NILES 64010 90000	WIPER SUB 1 (CAB/H SIDE:F) YAZAKI 7323-2128	PC YAZAKI 7323-2064	CANCEL SW (TRAVEL ALARM) CN03F	BUZZER C02FW	CIRC AIR SENSOR SDL 02FW
TRAVEL Z04W-GY		COMPRESSOR YAZAKI 7323-6214-40	STARTER RELAY YAZAKI 7323-2830 YAZAKI 7323-3012	FRESH AIR SENSOR LOCK AMP EJ(II) 2P F 174352-2	AIRCON M04-FW	SOLAR RADIATION SENSOR AMP 174056-2	A/C PRESSURE SW SUMITOMO 6189-05
DIODE YAZAKI 7283-1223-30	SPEAKER PH065-02010	PRESS SENSOR(L) YAZAKI RV03FB	DR. EX ICX DE. EX YAZAKI 7323-2044	GLOW RELAY YAZAKI 7323-2228 YAZAKI 7323-3010	AIRCON SEN C03-MW	OPT. POWER M06-FW	WVES SWING ALARM C02FW
PRESS SENSOR(H) LOCK AMP EJ 070 3P F	SOLENOID (92Z) SUMITOMO 6189-0031	FUEL GAUGE Z02F-GY	SOLENOID (75US) JEC02P-GY PB187-02326-B	WASHER PH065-02010 (CN. WITHOUT LOCK)	ALTERNATOR YAZAKI 7323-2128	LEARNING SW C06F-W	
GP RELAY SUMITOMO 6098-1493		PUMP CONTROL (75US) Z02F-GY	SUB HARNESS(COOLANT OVERHEAT) (75US) Z02F-BR	EC SENSOR SWING Z03F-GY	EC MOTOR Z04F-GY	KEY SW DSD-06F-W	WIPER (CAB/H SIDE:F) YAZAKI 7283-7040-1
AIR CONDITIONER (1) HEATER (1) AMP 179057-6	AIR CONDITIONER (2) HEATER (2) AMP 179054-6		ML CRANE C12FW	RADIO YAZAKI 7123-1402	AM-FM FUJITSU-T		
MC-A AMP 179681-6	MC-B AMP 179679-6	MC-C AMP 179680-5	MCX-D AMP 179678-6				
ATT C16FW	CONSOLE A (CAB/H SIDE) C10MW	CONSOLE C (CAB/H SIDE) M06MB	SW-BOX CONSOLE B (CAB/H SIDE) C16MW				
MONITOR A AMP 175966-2	MONITOR B AMP 175967-2	MONITOR C AMP 174047-2	SATELLITE/PC C10FW				
ICX-A AMP-174516-7	ICX-B AMP-174514-7	ICX-C AMP-174913-7	ICX-D AMP-174515-7				



ZAXIS 70/70LC ENGINE HARNESS

▲ CAUTION: Parts numbers on the drawing are provided only for reference purpose.
To order parts on the drawing, be sure to consult the Parts Catalog.

NO.	SIZE	COLOR	CIRCUIT		COMMENT
			FROM	TO	
3					
4					
9					
10					
15	0.5	LgB	CAB/H	TRV.SOL-1	
16	0.5	LgR	CAB/H	TRV.SOL-2	
26	0.5	RY	CAB/H	TRV.AL-M-2	
52	0.85	RY	CAB/H	EC.ANG/SEN-1	5V
54	0.85	BY	CAB/H	EC.ANG/SEN-3	GND
58					
60	0.5	YR	CAB/H	TRV.P/SEN-2	CAVS
62					
71	0.5	BR	CAB/H	SWG.P/SEN-2	CAVS
75	0.5	RL	CAB/H	EC.ANG/SEN-2	
78	0.5	R	CAB/H	FRT.P/SEN-2	CAVS
90	0.5	Br	CAB/H	STEP/M-1	
91	0.5	Or	CAB/H	STEP/M-3	
92	0.5	R	CAB/H	STEP/M-2	
93	0.5	Y	CAB/H	STEP/M-4	
110	0.85	RY	CAB/H	JOINT.CON	CAVS 5V
114	0.85	BY	CAB/H	JOINT.CON	CAVS GND
138	0.5	GB	CAB/H	TRV.AL-M-4	
140	0.5	B	TRV.AL-M-3	GND	
141	0.5	WR	CAB/H	TRV.AL-M-1	
160	0.5	RY	JOINT.CON	TRV.P/SEN-1	CAVS
161					
162	0.5	RY	JOINT.CON	SWG.P/SEN-1	CAVS
163	0.5	RY	JOINT.CON	FRT.P/SEN-1	CAVS
166					
170	0.5	BY	JOINT.CON	TRV.P/SEN-3	CAVS
171					
172	0.5	BY	JOINT.CON	SWG.P/SEN-3	CAVS
173	0.5	BY	JOINT.CON	FRT.P/SEN-3	CAVS
176					
180					
181					
196					
197					
198					
199					
202	0.85	LY	CAB/H	SAFETY/R-R	
222	0.5	RL	CAB/H	O/H.SW	AEX
223	0.5	GL	CAB/H	AIR INT.P/SW-1	
234	0.5	WB	CAB/H	COOLANT TEMP	AEX
235	0.5	Br	CAB/H	FUEL SUP.PUMP	
250	0.5	BY	CAB/H	HYD.FILTER	
254	0.5	WR	CAB/H	ENG OIL.P/SW	AEX
501	3	B	CAB/H	ALT-E	AEX
505	1.25	BW	CAB/H	SAFETY-R-S	AEX
506	5	W	ALT-B	GND	
508	2	RL	CAB/H	BAT/R-S	
511	3	R	CAB/H	45A F/L	
513	2	RB	CAB/H	FUEL SUP.PUMP	
516	0.5	QY	CAB/H	GLOW/R-3	
531	0.5	B	FUEL SEN-2	GND	
536	2	RL	CAB/H	BOOM LIGHT	AV
537	2	R	CAB/H	BOOM LIGHT	AV
541	0.5	RG	HORN 1	GND *	
542	0.5	RG	CAB/H	HORN 2	
546	0.5	PU	CAB/H	WIND.W-L	
548	0.85	B	HORN1-E	FRAME/GND	
549	0.85	B	HORN2-E	FRAME/GND	
583	0.85	W	CAB/H	A/C.P/SW-1	
584	0.85	WR	A/C.COMP	A/C.P/SW-2	
588	0.5	RW	CAB/H	AIR.TEMP/SEN-1	
597	0.5	P	CAB/H	AIR.TEMP/SEN-2	
600	2	B	BOOM LIGHT	ALT.GND	AEX
601	5	R	45A F/L	BATT/R	
602	8F	W	65A F/L	BATT/R	
620	0.5	W	ALT-R	ALT-B	AEX
621	5	W	CAB/H	65A F/L	
623	2	B	BAT/R-E	GND	
625	0.5	B	GND	WIND.W-LB	
626	0.5	B	AIR INT.P/SW-2	GND	
630	5	L	SAFETY-R-C	STARTER-C	
631	5	R	SAFETY-R-B	GND *	
632	0.5	B	SAFETY-R-E	GND *	
633	0.5	LY	ALT-L	GND *	AEX
640	3	R	GLOW/R-1	GND *	
641	3	BW	GLOW/R-2	GLOW PLUG	AEX
642	0.5	B	GLOW/R-4	GND *	
644	5	B	FRAME/GND	CAB/GND	
645	5	B	FRAME/GND	FLOOR/GND	



- NOTE
1. UNDER □ 1.25 WIRE MAY BE CAVS WIRE, IF NO COMMENT.
OVER □ 12 WIRE MAY BE AVS WIRE.
 2. PIN ARRANGEMENTS OF THIS DRAWING INDICATE
VIEW POINTS FROM THE OTHER SIDE CONNECTORS.
 3. NO ELECTRIC TURNING POINT MAY BE BETWEEN AH
AND J-CAB EARTH, K-CAB EARTH.
 4. PUT THE PART NO. LABEL NO THE HARNESS.
 5. NO PLATE NO THE CB TYPE CONNECTORS.
 6. COLOR SIGN DUE TO JASO D607.

ATTACH TO VOL.NO : TT1CDE-00

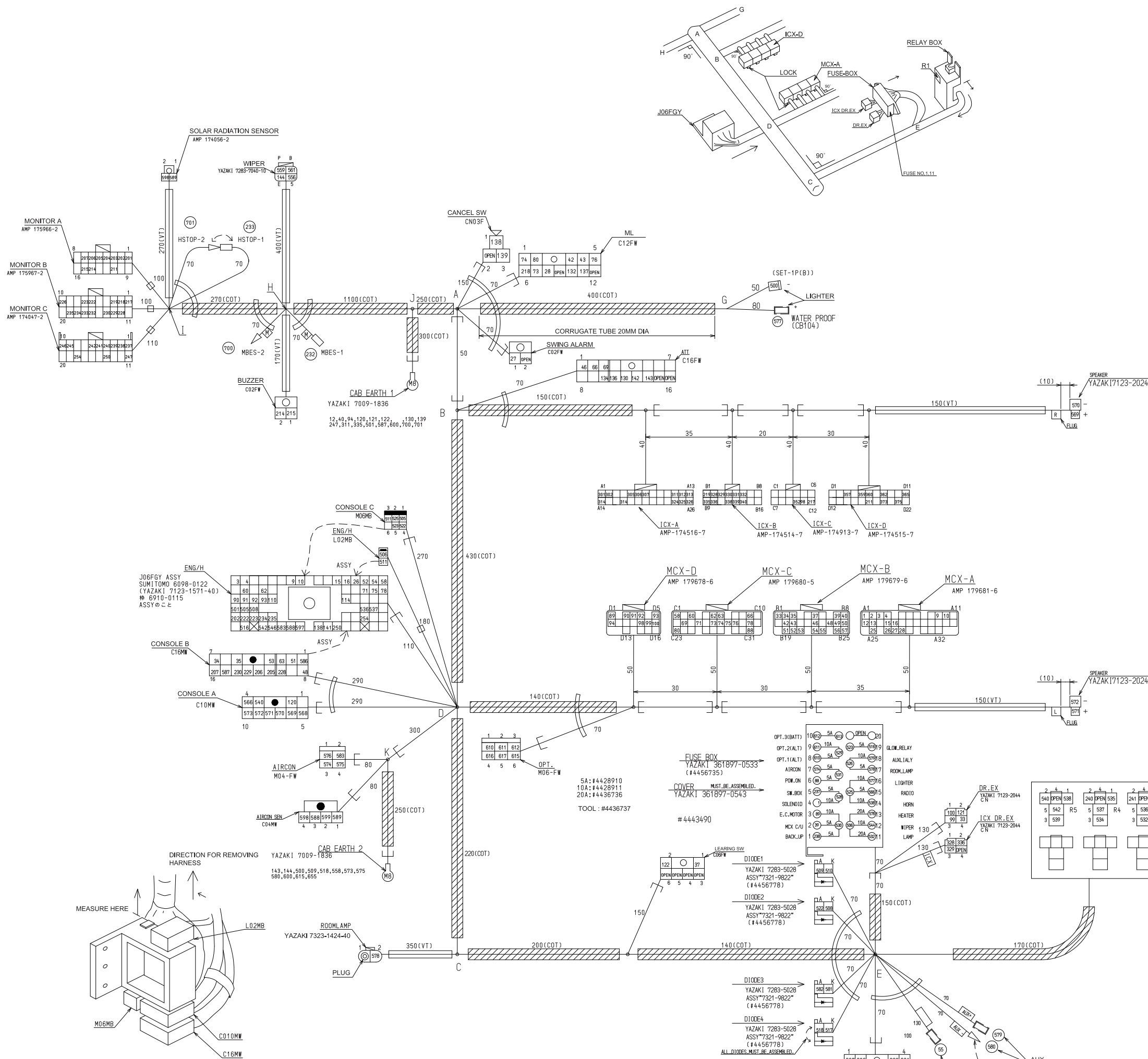
ZX70/70LC CAB HARNESS

⚠ CAUTION: Parts numbers on the drawing are provided only for reference purpose.
To order parts on the drawing, be sure to consult the Parts Catalog.

CIRCUIT					
NO.	SIZE	COL.	FROM	TO	COMMENT
1	1.25	BH	MC-A1	FUSE-4	
2	1.25	BH	MC-A2	E/A	(1)
3	0.5	LR	MC-A3	E/A	
4	0.5	LR	MC-A4	E/A	
5					
6					
7					
8					
9	0.5	LR	MC-A5	E/A	
10	0.5	LR	MC-A10	E/A	
11					
12	1.25	B	MC-A12	CAB EARTH 1	
13	1.25	B	MC-A13		(12)
14					
15	0.5	LR	MC-A15	E/A	
16	0.5	LR	MC-A16	E/A	
17					
18					
19					
20					
21					
22					
23					NO USE
24					NO USE
25	1.25	B	MC-A25		(50)
26	0.5	R	MC-A26	E/A	
27	0.5	L	MC-A27	SWING ALARM-1	
28	0.5	R	MC-A28	ML-8	
29					NO USE
30					NO USE
31					NO USE
32					NO USE
33	0.3	BP	MC-B1	D-EX-4	
34	0.5	R	MC-B2	CONSULE B-7	
35	0.3	BP	MC-B3	CONSULE B-8	
36					
37	0.3	BP	MC-B5	LEARNING SW	
38					
39	0.5	BY-1	MC-B7	FUSE-2	
40	0.5	B	MC-B8	CAB EARTH 1	
41					
42	0.3	G	MC-B10	ML-3	
43	0.3	G	MC-B11	ML-4	
44					
45					
46	0.5	G	MC-B14	ATT-1	
47					NO USE
48	0.5	DB	MC-B16	CONSULE B-9	
49	0.5	BY-1	MC-B17		(9)
50	0.5	B	MC-B18		(4)
51	0.5	W	MC-B19	CONSULE B-2	
52	0.6	RY	MC-B20	E/A	
53	0.5	B	MC-B21	CONSULE B-4	
54	0.6	W	MC-B22	E/A	
55	0.5	LR	MC-B23	AMP RELEASE	AYS
56	0.5	BY-1	MC-B24		(9)
57	0.6	B	MC-B25	ML-5	
58	0.3	BP	MC-C1	E/A	
59					
60	0.3	YS	MC-C3	E/A	
61					
62	0.3	BP	MC-C5	E/A	
63	0.3	BP	MC-C6	CONSULE B-3	
64					
65					
66	0.5	BP	MC-C9	ATT-2	
67					NO USE
68					
69	0.3	YS	MC-C12	ATT-3	
70					
71	0.3	BP	MC-C14	E/A	
72					
73	0.3	R	MC-C16	ML-7	
74	0.3	RY	MC-C17	ML-1	
75	0.5	BP	MC-C18	E/A	
76	0.3	R	MC-C19	ML-2	
77					NO USE
78	0.3	R	MC-C21	E/A	
79					NO USE
80	0.3	W	MC-C23	ML-2	
81					NO USE
82					NO USE
83					NO USE
84					NO USE
85					NO USE
86					NO USE
87	0.5	BY-8	MC-C31	FUSE-8	
88	1.25	BY-8	MC-C1	FUSE-3	
89	0.5	BP	MC-C32	E/A	
90	0.5	BP	MC-C33	E/A	
91	0.5	BP	MC-C34	E/A	
92	0.5	R	MC-C4	E/A	
93	0.5	Y	MC-C5	E/A	
94	1.25	B	MC-C8	CAB EARTH 1	
95					NO USE
96					NO USE
97					
98	0.5	W	MC-D10	ICX-25-1	
99	0.3	BL	MC-D11	D-EX-3	
100	0.3	BS	MC-D12	D-EX-1	
101					
102					
103					
104	0.6	RY	E/A		(5)
110					NO USE
111					NO USE
112					NO USE
113					NO USE
114	0.6	BY	E/A		(5a)
115					NO USE
116					NO USE
117					NO USE

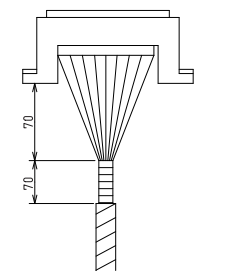
CIRCUIT					
NO.	SIZE	COL.	FROM	TO	COMMENT
120	0.5	B	CONSOL-A-2	CAB EARTH 1	
121	0.3	B	DP-2-E	CAB EARTH 1	
122	0.3	B	LEARNING SW-2	CAB EARTH 1	
123					NLUSE
126					NLUSE
128					NLUSE
129					NLUSE
127					NLUSE
128					NLUSE
129					NLUSE
130	0.3	B	ATT-12	CAB EARTH 1	
131					NLUSE
132	0.3	WE	ML-10	(D)	
133					
134	0.3	WE	ATT-10	(S)	
135					
136	0.3	WE	ATT-11	(S)	
137	0.3	WE	ML-11	(S)	
138	0.5	B	ATT-13	CAB EARTH 1	
138	0.5	SE	CANALS SW-1	SW	
139	0.5	B	CONSOL SW-3	CAB EARTH 1	
140					
141	0.5	WE	CONSOL SW-3	SW	
142	0.5	B	ATT-15	CAB EARTH 2	
143	0.5	B	ATT-16	CAB EARTH 2	
144	0.5	B	WAPR E	CAB EARTH 2	
145					
201	0.5	BY	MONITOR A-1	(4B)	
202	0.5	LY	MONITOR A-2	E-4	
203	0.3	WE	MONITOR A-3	(S)	
204	0.3	WE	MONITOR A-4	(S)	
205	0.3	T	MONITOR A-5	CONSOL B-11	
206	0.3	WE	MONITOR A-6	CONSOL B-12	
207	0.3	WE	MONITOR A-7	CONSOL B-16	
208					
209					NLUSE
210					
211	0.5	LR	MONITOR A-11	ICX-D17	
212					NLUSE
213					
214	0.5	WE	MONITOR A-14	BUGZER 2	
215	0.5	AL	MONITOR A-15	BUGZER 2	
217	0.5	ML	MONITOR B-1	ICX-C12	
218	0.5	WE	MONITOR B-2	ML-6	
219	0.5	WE	MONITOR B-3	ICX-B1	
220					NLUSE
221					
222	0.5	AL	MONITOR B-6	EW	
223	0.5	AL	MONITOR B-7	E-11	
224					
225					
226	0.3	WE	MONITOR B-10	(4B)	
227					
228	0.5	LY	MONITOR B-12	CONSOL B-10	
229	0.5	D	MONITOR B-13	CONSOL B-13	
230	0.5	WE	MONITOR B-14	CONSOL B-14	
231					
232	0.5	BY	MONITOR B-16	MS-1	AYS
233	0.5	T	MONITOR B-17	HEXP-1	AYS
234	0.5	WE	MONITOR B-18	EW	
235	0.5	BY	MONITOR B-19	EW	
236					
237	0.5	YS	MONITOR C-1	FUSE-5	
238	0.5	BY	MONITOR C-2	FUSE-1	
239	0.5	BY	MONITOR C-3	RELAT 1-2	
240	0.5	WE	MONITOR C-4	RELAT 4-2	
241	0.5	WE	MONITOR C-5	RELAT 3-2	
242	0.5	WE	MONITOR C-6	RELAT 6-2	
243					
244					NLUSE
245	0.5	WE	MONITOR C-9	RELAT 2-2	
246					
247					
248	0.5	B	MONITOR C-11	CAB EARTH 1	
249					
250					
250	0.5	WE	MONITOR C-14	EW	
251					
252					
253					
254	0.5	WE	MONITOR C-16	EW	
255					
256					NLUSE
257					
302					
301	0.5	WE	ICX-B1	SATELLITE-10	
302	0.5	LY	ICX-B2	(S2)	
305	0.5	WE	ICX-B5	(S)	
306	0.5	WE	ICX-B6	SATELLITE-10	
307	0.5	WE	ICX-B7	SATELLITE-1	
311	0.5	B	ICX-B1	CAB EARTH 1	
312	0.5	WE	ICX-B4	(S)	
313	0.5	WE	ICX-B13	(S)	
314	0.5	R	ICX-B4	ICX-B7	
320	0.5	B	ICX-A2	(S)	
324	0.5	B	ICX-A2N	(S1)	
326	0.5	B	ICX-A5	(S1)	
328	0.5	GR	ICX-A6	(S)	
338	0.5	L	ICX-B2	ICX BR-2-3	
339	0.5	B	ICX-B3	ICX BR-2-3	
340	0.5	WE	ICX-B4	SATELLITE-10	
341	0.5	WE	ICX-B5	SATELLITE-10	
342	0.5	WE	ICX-B6	SATELLITE-10	
343	0.5	WE	ICX-B7	CAB EARTH 1	
348	0.5	WE	ICX-B13	ICX BR-2-3	
349	0.5	D	ICX-B14	SATELLITE-10	
350					NLUSE
351	0.5	LY	ICX-B15	SATELLITE-10	
352	0.5	D	ICX-B16	(S2)	
355					
356					
357	0.5	D	ICX-B9	SATELLITE-10	
358	0.5	WE	ICX-B5	SATELLITE-10	
360	0.5	AL	ICX-06	(S2)	
362	0.5	AL	ICX-08	(S2)	
364					
365	0.5	B	ICX-011	(S2)	
366					
367					
369					
373	0.5	WE	ICX-019	(S2)	
375	0.5	WE	ICX-05	(S2)	

CIRCUIT					
NO.	SIZE	COL.	FROM	TO	COMMENT
505	1,25	B	LCRTR-10-3	CAB EAST-2	
501	3	B	E-1	CAB EAST-1	
505	1,25	B	E-1	CONSOL-2-1	
505	5	E	E-1	E-1	
508	2	19	E-1	12-4	AVIS
505	2	19	E-1	CAB EAST-1	AVIS
510	2	19	D-4	(508)	AVIS
511	3	B	E-1	CONSOL-2-3	
515					
515	0,5	01	E-1	FUSE-19	
517	0,5	01	D-4	(516)	
518	0,5	B	D-4	CAB EAST-2	
519	1,25	B	RELAY-1-1	(511)	
520	2	B	RELAY-1-1	(511)	
521	2	19	RELAY-1-5	(511)	
520	2	19	RELAY-1-5	CONSOL-2-4	AVIS
523	3	Y	RELAY-1-5	FUSE-19	
524					NL USE
526	3	19	CONSOL-2-2	FUSE-14	
526	3	19	CONSOL-2-2	FUSE-17	
527					NL USE
527	5	B	(546)	FUSE-4	
528	5	B	(546)	FUSE-8	
530	3	B	(511)	FUSE-11	
531	3	B	(511)	FUSE-11	
532	3	19	RELAY-3-3	FUSE-11	
533	1,25	19	RELAY-3-1	(532)	
534	3	19	RELAY-3-3	(532)	
535	1,25	19	RELAY-3-1	(532)	
536	2	19	RELAY-3-5	E-1	
537	2	4	RELAY-1-5	E-1	
538	0,5	19	RELAY-3-1	FUSE-11	
539	0,5	19	RELAY-3-3	(538)	
540	0,5	F	CONSOL-3-3	RELAY-2-2	
541					
542	0,5	19	RELAY-5-5	E-1	
544	0,5	LY	RELAY-5-1	FUSE-12	
545	0,5	LY	RELAY-5-3	(544)	
546	0,5	LY	RELAY-5-3	RELAY-2-5	
548					
550					
551					
552					
553	0,5	LY	RELAY-6-1	(544)	
554					
556	0,5	LY	RELAY-6-3	WIPER-5	
558	0,5	B	RELAY-6-3	CAB EAST-2	
559	0,5	LY	RELAY-6-4	WIPER-6	
561	0,5	LY	WIPER-6	(544)	
562					
563					
564					
566	0,5	19	CONSOL-4-4	FUSE-15	
567					NL USE
568	0,5	B	CONSOL-4-4	(528)	
569	0,5	LY	CONSOL-4-4	SP-1	
570	0,5	LY	CONSOL-4-7	SP-1	
571	0,5	LY	CONSOL-4-8	SP-1	
572	0,5	LY	CONSOL-4-8	SP-1	
573	0,5	B	CONSOL-4-10	CAB EAST-2	
574	0,5	B	AIROCN-3	FUSE-7	
575	2	B	AIROCN-4	CAB EAST-2	
576	2	B	FUSE-13	AIROCN-1	
577	1,25	B	FUSE-16	LCRTR-10-3	
578	0,5	19	FUSE-17	ROOM-2	
579	0,85	B	FUSE-18	AUXIAL-1	AVIS
580	0,85	B	CAB EAST-2	AUXIAL-1	AVIS
581	0,5	B	(579)	D-4	
582	0,5	B	(579)	D-4	
585	0,85	B	AIROCN-2	E-1	
586					
586	0,5	B	CONSOL-5-1	(527)	
587	0,5	B	CONSOL-5-15	CAB EAST-1	
588	0,5	B	AIROCN-5-1	(527)	
589	0,5	RY	AIROCN-5-1	SOLAR POSITION DROV01	
597	0,5	19	(549)	E-1	
598	0,5	19	SOLAR POSITION DROV02	AIROCN-5-4	
599	0,5	19	AIROCN-5-2	(574)	
600	3	B	CAB EAST-1	CAB EAST-2	
601					NL USE
602					NL USE
603					NL USE
604					NL USE
605					NL USE
615	1,25	B	OPT-1	FUSE-8	
611	2	B	OPT-2	FUSE-9	
612	1,25	B	OPT-3	FUSE-10	
613	3	B	(611)	FUSE-10	
614					NL USE
615	3	B	OPT-6	CAB EAST-2	
616	0,5	B	OPT-4	(527)	
617	0,5	NL	OPT-5	(529)	
619					
621					
623					
625					NL USE
626					NL USE
632					NL USE
633					NL USE
634					NL USE
635					NL USE
655					NL USE
656					NL USE
657					NL USE
700	0,5	B	MEPS-2	CAB EAST-1	AVIS
701	0,5	B	MEPS-2	CAB EAST-1	AVIS
702					NL USE



NOTE

1. UNDER $\square 1.25$ WIRE MAY BE CAVS WIRE, IF NO COMMENT.
OVER $\square 2$ WIRE MAY BE AVS WIRE.
2. PIN ARRANGEMENTS OF THIS DRAWING INDICATE
VIEW POINTS FROM THE OTHER SIDE CONNECTORS.
3. NO ELECTRIC TURNING POINT MAY BE BETWEEN AH
AND J-CAB EARTH, K-CAB EARTH.
4. PUT THE PART NO. LABEL ON THE HARNESS.
5. NO PLATE ON THE CB TYPE CONNECTORS.
6. COLOR SIGN DUE TO JASO D607.



ATTACH TO VOL. NO : TT1CDE-00

ZAXIS 70/70LC MONITOR HARNESS

▲CAUTION: Parts numbers on the drawing are provided only for reference purpose.
To order parts on the drawing,be sure to consult the Parts Catalog.

NO.	SISE	COL.	CIRCUIT		COMMENT
			FROM	TO	
34	0.5	W	SW-BOX 7	CAB B-7	
35	0.3	BR	SW-BOX 5	CAB B-5	
48	0.5	OrB	SW-BOX 8	CAB B-8	
51	0.5	WG	SW-BOX 2	CAB B-2	
53	0.5	WB	SW-BOX 4	CAB B-4	
63	0.5	WR	SW-BOX 3	CAB B-3	
120	0.5	B	HORN_SW	CAB A-2	AVS
205	0.3	Y	SW-BOX 11	CAB B-11	
206	0.3	Br	SW-BOX 12	CAB B-12	
207	0.3	BW	SW-BOX 16	CAB B-16	
228	0.5	Lg	SW-BOX 10	CAB B-10	
229	0.5	Or	SW-BOX 13	CAB B-13	
230	0.5	BW	SW-BOX 14	CAB B-14	
505	1.25	BW	KEY-SW-6	CAB C-1	
511	3	R	KEW-SW-1	CAB C-3	
522	2	RB	KEY_SW-5	CAB C-4	
523	3	Y	KEY_SW-2	CAB C-5	
525	3	RW	KEY_SW-4	CAB C-2	
540	0.5	P	HORN_SW	CAB A-3	AVS
566	0.5	BrR	RADIO- ACC	CAB A-4	
568	0.5	GR	RADIO- B.UP	CAB A-5	
569	0.5	LgW	RADIO- SPR+	CAB A-6	
570	0.5	LgB	RADIO- SPR-	CAB A-7	
571	0.5	LgY	RADIO- SPL+	CAB A-8	
572	0.5	LgR	RADIO- SPL-	CAB A-9	
573	0.5	B	RADIO- GND	CAB A-10	
586	0.5	R	SW-BOX 1	CAB B-1	
587	0.5	B	SW-BOX 15	CAB B-15	
660	3	Y	KEY_SW_3	(523)	

