HiFi ENGINE®

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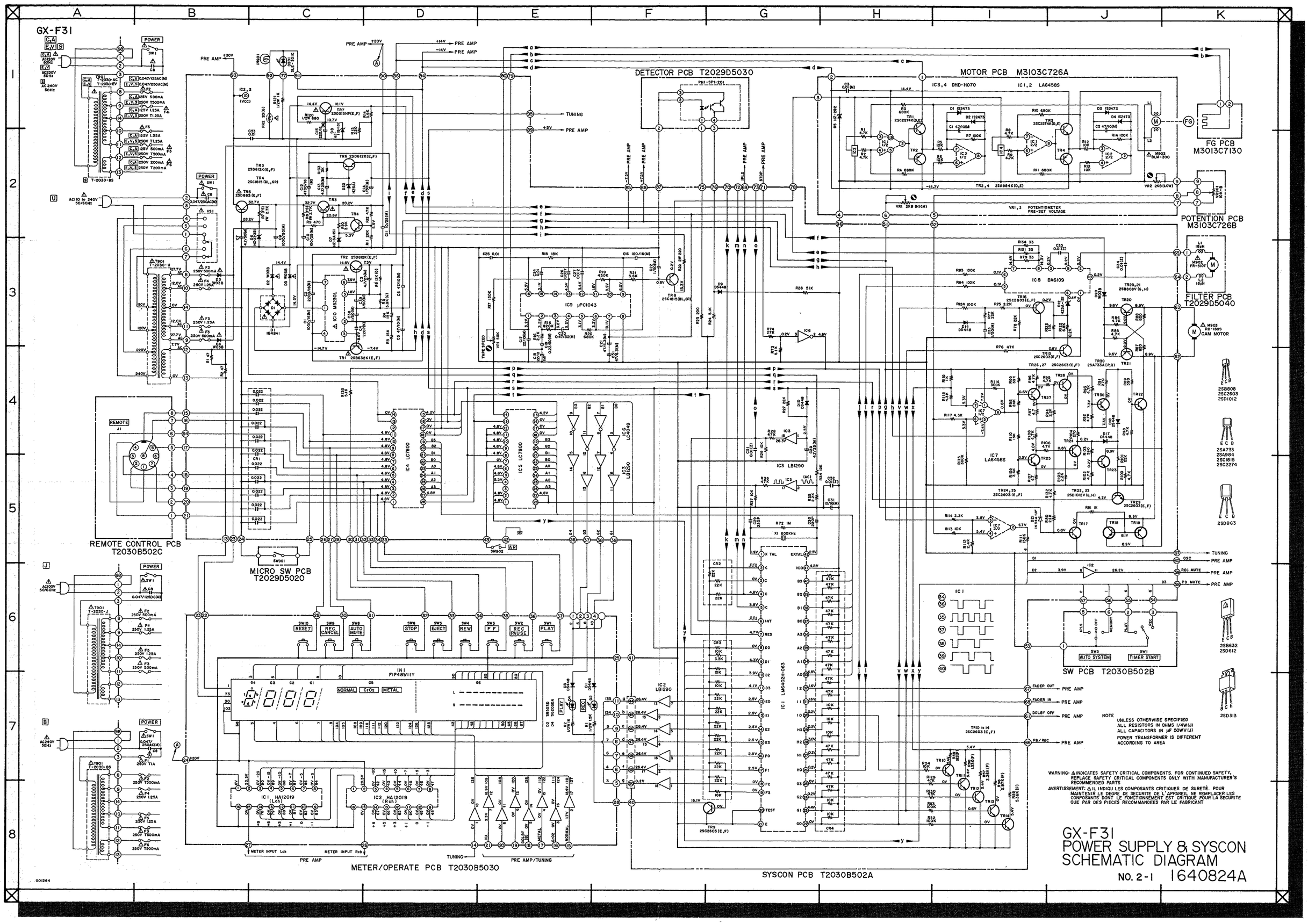
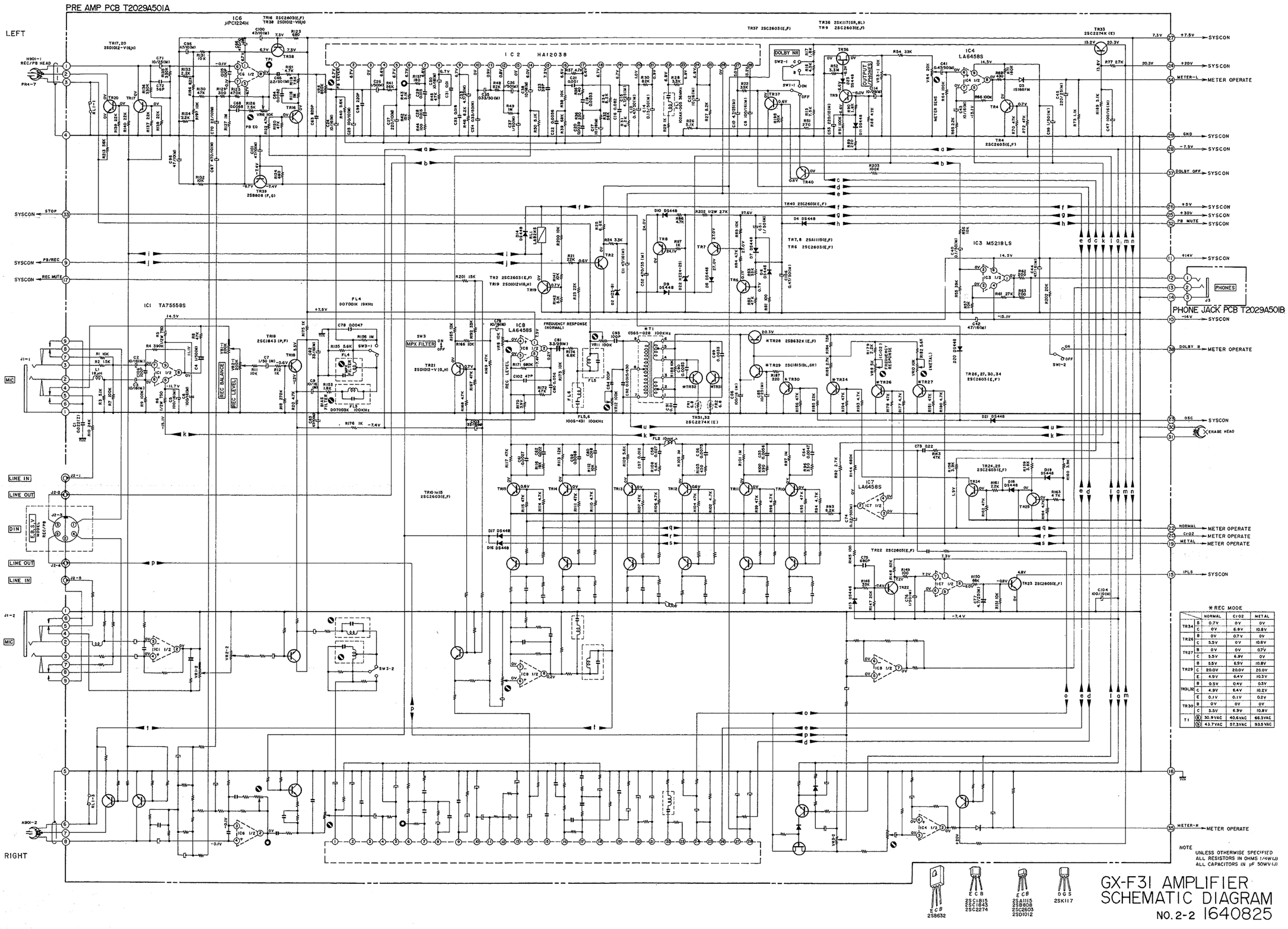

GX-F31
DETECTOR PCB T2029D5030
MOTOR PCB M3103C726A
FG PCB M3013C7130
POTENTION PCB M3103C726B
FILTER PCB T2029D5040
REMOTE CONTROL PCB T2030B502C
MICRO SW PCB T2029D5020
SW PCB T2030B502B
METER/OPERATE PCB T2030B5030
SYSCON PCB T2030B502A
NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN OHMS 1/4W(J)
ALL CAPACITORS IN μF 50WV(J)
POWER TRANSFORMER IS DIFFERENT ACCORDING TO AREA
WARNING: ⚠INDICATES SAFETY CRITICAL COMPONENTS. FOR CONTINUED SAFETY, REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER'S RECOMMENDED PARTS
AVERTISSEMENT: ⚠IL INDIQUE LES COMPOSANTS CRITIQUES DE SURETÉ. POUR MAINTENIR LE DEGRE DE SECURITE DE L'APPAREIL NE REMPLACER LES CONPOSANTS DONT LE FONCTIONNEMENT EST CRITIQUE POUR LA SECURITE QUE PAR DES PIECES RECOMMANDEES PAR LE FABRICANT
GX-F31
POWER SUPPLY & SYSCON
SCHEMATIC DIAGRAM
NO. 2-1 1640824A

GX-F31



* REC MODE		NORMAL	CrO2	METAL
TR34	B	0.7V	0V	0V
	C	0V	6.9V	10.8V
TR25	B	0V	0.7V	0V
	C	5.5V	0V	10.8V
TR27	B	0V	0V	0.7V
	C	5.5V	6.9V	0V
TR29	B	5.5V	6.9V	10.8V
	C	20.0V	20.0V	20.0V
	E	4.9V	6.4V	10.3V
TR31,32	B	0.5V	0.4V	0.3V
	C	4.9V	6.4V	10.2V
	E	0.1V	0.1V	0.2V
TR30	B	0V	0V	0V
	C	5.5V	6.9V	10.8V
T1	⑧	30.9VAC	40.6VAC	66.3VAC
	⑨	43.7VAC	57.3VAC	93.5VAC

NOTE
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ALL CAPACITORS IN μF 50WV(J)

GX-F31 AMPLIFIER SCHEMATIC DIAGRAM

NO. 2-2 1640825