

JVC

A-GX3

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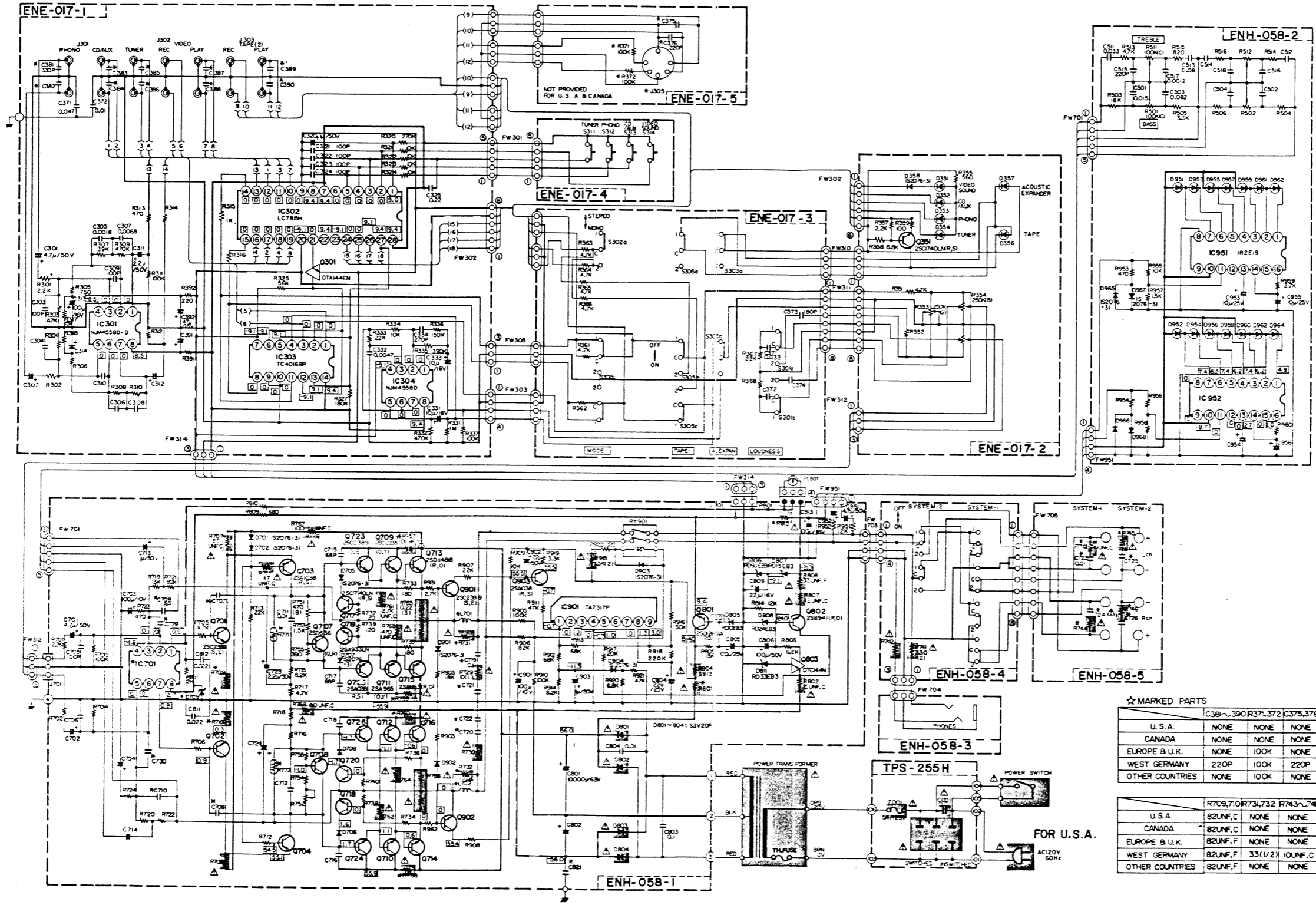
MODEL

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DIAGRAM MANUAL

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# 6. A-GX3 Schematic Diagram



Note:  
If the illumination pilot lamp (PL801) for the wind screen is damaged by opening and shortening, do the following:  
(1) Confirm that the parts with the symbol Nos. shown in the table below are defective.  
(2) Replace the diode (D807).

Symbol No.	
R707, 708, 709, 710	82Ω (1/4W)
Q701, 702	2SC2389 (S, E)
R808	33Ω (1/4W)
R802	15Ω (1/4W)

(2) Modification of the diode (D807)  
RD12EB3 - RD15EB3

★ MARKED PARTS

	C38~39	R37, 372	C375, 376	J305	C707, 708	C709, 710	C789, 720	C721, 722	C723~726	C729, 730
U.S.A.	NONE	NONE	NONE	NONE	10P	18P	0.047	SH-CRT	NONE	68P
CANADA	NONE	NONE	NONE	NONE	10P	18P	0.047	SHORT	NONE	68P
EUROPE & U.K.	NONE	100K	NONE	USED	10P	18P	0.1	0.1	NONE	68P
WEST GERMANY	220P	100K	220P	USED	22P	15P	0.047	SHORT	0.01	150P
OTHER COUNTRIES	NONE	100K	NONE	USED	10P	18P	0.1	0.1	NONE	68P

	R709, 710	R734, 732	R743~745	R757, 758	R774, 772	L701, 702	IC701	D709	R801	RB13
U.S.A.	82UNF.C	NONE	NONE	10UNF.C	NONE	SHORT	NUM45580	NONE	10UNF.C	22UNF.C
CANADA	82UNF.C	NONE	NONE	10UNF.C	NONE	SHORT	NUM45580	NONE	10UNF.C	22UNF.C
EUROPE & U.K.	82UNF.C	NONE	NONE	10UNF.C	ERT-02W1-202	SHORT	NUM45580	RD3, 3EB2	10UNF.F	27UNF.F
WEST GERMANY	82UNF.C	33(1/2)	10UNF.C	10UNF.C	NONE	1μH	NUM4560D-X	RD3, 3EB2	10UNF.F	27UNF.F
OTHER COUNTRIES	82UNF.C	NONE	NONE	10UNF.C	NONE	SHORT	NUM45580	RD3, 3EB2	10UNF.F	27UNF.F

- Notes:**
- indicates positive B power supply.
  - - - indicates negative B power supply.
  - ..... indicates signal path.
  - When replacing the parts in the darkened area ( ),
  - and those marked with Δ, be sure to use the designated parts to ensure safety.
  - This is the standard circuit diagram. The design and contents are subject to change without notice.