

Model LX-420A

S₁ INPUT SELECTOR

- 1 AUX
- 2 LW
- 3 MW
- 4 FM - MONO
- 5 FM - AUTO
- 6 PHONO
- 7 TAPE HEAD

S₂ MODE SELECTOR

- 1 STEREO
- 2 MONO - LEFT
- 3 MONO - RIGHT

SEE SAW SWITCHES

- S₃ TAPE MONITOR ① ON ② OFF
 S₄ LOUDNESS ① ON ② OFF
 S₅ HIGH FILTER ① ON ② OFF
 S₆ LUN FILTER ① ON ② OFF
 S₇ SPEAKER ① ON ② OFF
 S₈ FM AFC ① ON ② OFF

LINE VOLTAGE SELECTOR

- S₁₀ 110V - 117V - 130V - 220V - 240V

COUPLATE

- PEC - ~ PEC - 12

SLIDE SWITCH

- S₉ SPEAKER IMPEDANCE ① 16Ω ② 8Ω

POWER SWITCH

- S₁₁ ON ↔ OFF

POTENTIOMETERS

- VR₁ BALANCE
 VR₂ VOLUME
 VR₃ BASS
 VR₄ TREBLE
 VR₅ MPX SEPARATION

TUNING METER

- M₁ 220μA

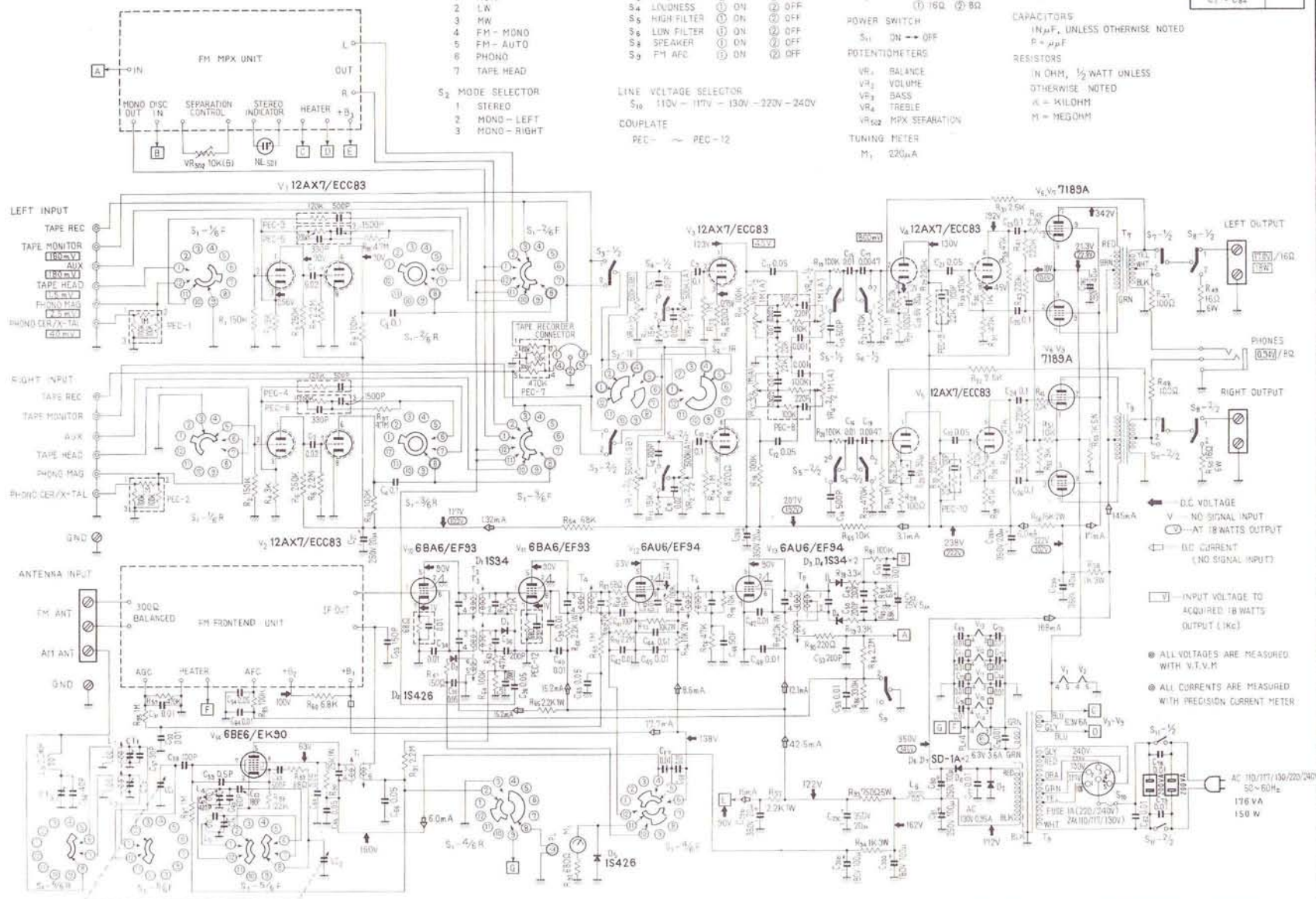
ITEM NO.	VACANT
R ₁ ~ R ₉₉	
C ₁ ~ C ₈₄	

CAPACITORS

IN μF, UNLESS OTHERWISE NOTED
 P = μμF

RESISTORS

IN OHM, 1/2 WATT UNLESS
 OTHERWISE NOTED
 K = KILOHM
 M = MEGOHM



- ⬅ D.C. VOLTAGE
- V NO SIGNAL INPUT
- ⊖ AT 18 WATTS OUTPUT
- ⬅ D.C. CURRENT (NO SIGNAL INPUT)

- ⊖ INPUT VOLTAGE TO ACQUIRED 18 WATTS OUTPUT (1 Kc)

- ALL VOLTAGES ARE MEASURED WITH V.T.V.M.
- ALL CURRENTS ARE MEASURED WITH PRECISION CURRENT METER

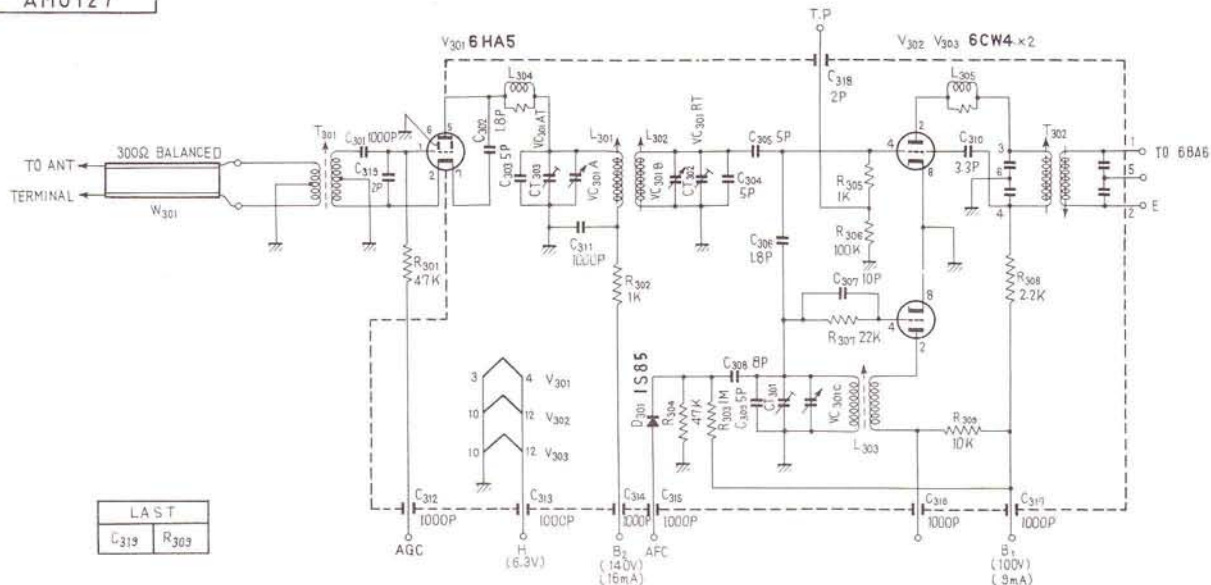
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FM FRONTEND AM0127

FM FRONTEND

AM0127



MPX UNIT AMO157

MPX UNIT

AM0157

