

C 20 (MID)

STEREO PRE-AMPLIFIER

McIntosh
The Compendium



FRONT PANEL: Glass panel with painted gold nomenclature and gold anodized aluminum trim. **MODE SELECTOR:** REVERSE, STEREO, L, R, M LEFT, M RIGHT. **BALANCE:** LEFT, 0, or RIGHT. **PHASE:** 0 or 180. **HF CUTOFF FILTER:** FLAT, 9KC or 5KC. **LOUDNESS:** FLAT, 1 to 5. **VOLUME** with on-OFF switch. ⚡ **INPUT SELECTOR:** AUX, TAPE, TUNER 1, TUNER 2, PHONO 1 (stereo or Mono), PHONO 2 (stereo or Mono), TAPE HD 1, TAPE HD 2. **RECORD COMPENSATOR:** BASS switch: 0, 300, 400, RIAA, LP, TAPE. **TREBLE switch:** TAPE, -5, -10, -12, RIAA, LP. **BASS:** -, 0 and +. **TREBLE:** -, 0 and +. **RUMBLE FILTER:** IN or ON. **TAPE JACK:** IN-PLAYBACK, OUT-RECORD. **TAPE COMPARE:** IN-TAPE. 2 headphones jacks.



6L569



7L329

BACK PANEL S.N. 6L001 to 6L999: **OUTPUTS:** L & R MAIN, L & R TAPE. L & R LOW FREQUENCY TRIM controls. **HIGH LEVEL INPUTS:** TAPE COMPARE, AUX, TAPE, TUNER 1, TUNER 2. ⚡ **FUSE.** Power cord. **AC outlets:** 1 UNSWITCHED, 3 SWITCHED. **PILOT lamp switch:** BRIGHT or DIM. **GROUND binding post.** **LOW LEVEL inputs:** PHONO 1: XTAL CERAMIC, MAGNETIC LOW and HIGH. PHONO 2: XTAL CERAMIC, MAGNETIC LOW and HIGH. TAPE HEAD 1: LOW and HIGH. TAPE HEAD 2: LOW and HIGH.

BACK PANEL S.N. 7L001 to 8L379: **OUTPUTS:** L + R, two L & R MAIN, L & R TAPE. L & R LOW FREQUENCY TRIM controls. **HIGH LEVEL INPUTS:** TAPE COMPARE, AUX, TAPE, TUNER 1, TUNER 2. ⚡ **FUSE.** Power cord. **AC outlets:** 1 UNSWITCHED, 4 SWITCHED. **GROUND binding post.** **LOW LEVEL inputs:** PHONO 1: XTAL CERAMIC, MAGNETIC LOW and HIGH. PHONO 2: XTAL CERAMIC, MAGNETIC LOW and HIGH. TAPE HEAD 1: LOW and HIGH. TAPE HEAD 2: LOW and HIGH.

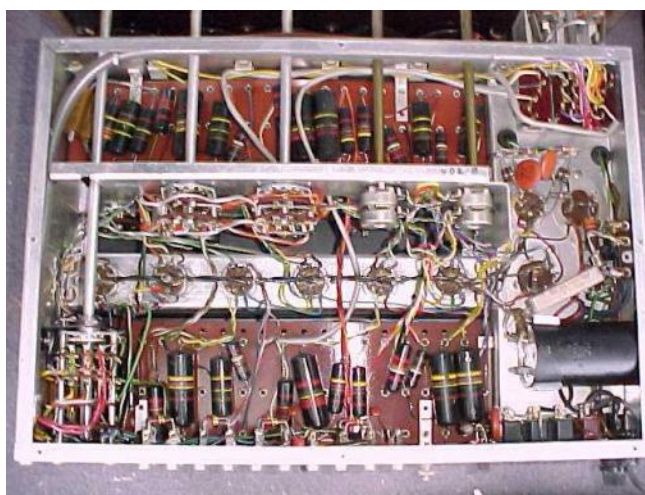
SPECIFICATIONS: **Response:** 20-20kHz (+0.5 -0.5dB). **Distortion:** 0.2%. **Noise and Hum:** - 85dB high level, 2uV phono. **Output Rated:** 2.5V. **Input Sensitivity and Impedance:** high level 0.25V at 470k, phono 2mV at 47k. **L+R Out:** 2.5V. **Tone Controls:** bass and treble each +18 -18dB. **Loudness:** flat to max. **Voltage Gain:** 20dB aux, 60dB phono. **Power Requirements:** 120V at 35 Watts.

TUBES: 2-12AU7, 5-12AX7, 6X4.

CABINET: L 66

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C 20 (MID) "Spotting features": 1. Front panel is glass with **McIntosh** and nomenclature painted on face of glass. 2. Top panel does not cover front panel lights. 3. Volume control is enclosed. 4. Transformer is un-potted in early **6L** series, potted in late **6L** and in **7L** and **8L** series. 5. Broad, removable end caps.

C 20 (MID) - Sold from August 1960 - August 1961. S/N: 6L001~8L379 (2,376 UNITS)

Size: 4-7/8"H, 15-5/8"W and 12"D behind panel. **Weight:** 18 lb. **\$234.00**