

# 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.

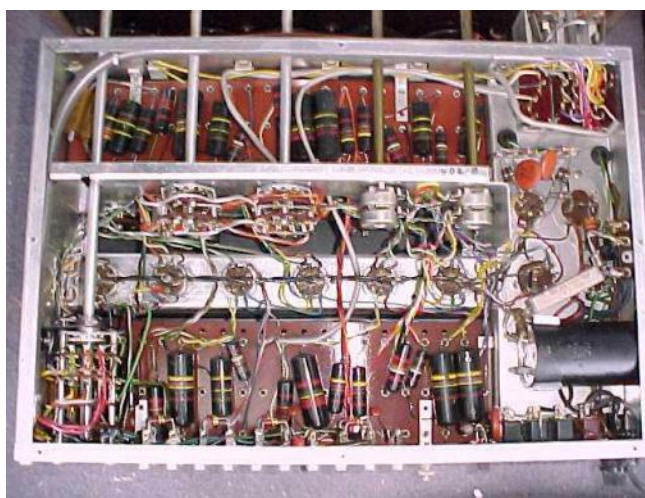
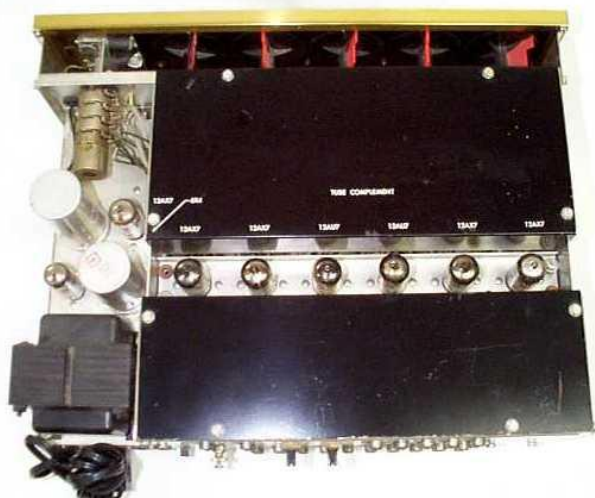
**SPECIFICATIONS: Response:** 20-20kHz (+0.5 -0.5dB). **Distortion:** 0.2%. **Noise and Hum:** - 85dB high level, 2uV phono. **Output Rated:** 2.5V. **Input Sensitivity and Impedance:** high level 0.25V at 470k, phono 2mV at 47k. **L+R Out:** 2.5V. **Tone Controls:** bass and treble each +18 -18dB. **Loudness:**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