re no PANLOC buttons on the

"Shelf Bracket" introduced in 1963 for the MA 230. There are no PANLOC buttons on the front of the unit and no mechanism on rear of the brackets. Side brackets just had a hole and the supplied 2 knurled headed screws to go through the bracket and into the rear of the MA 230 (and later MA 5100) to secure it in place.

EARLY PRODUCTION SHELF BRACKETS 043-234 (R) & 043-235 (L) FOR L 11 CABINET AND -

INTEGRATED AMPLIFIER:

MA 230 MA 5100



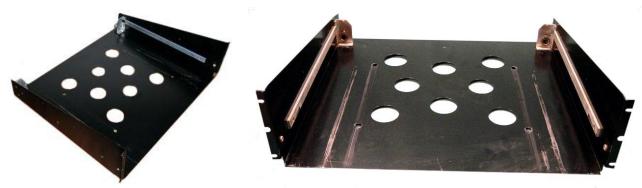






MA 230

"Full" PANLOC introduced in 1963.



EARLY FULL PAN FOR C 22 AND -L 11 CABINET







REAR



C 22

Subsequent PANLOC brackets had individual right and left brackets. PANLOC could be used for **McIntosh** equipment cabinets or for custom panel mounting. The brackets, hardware and mounting template always came with the **McIntosh** unit – not with the cabinets.



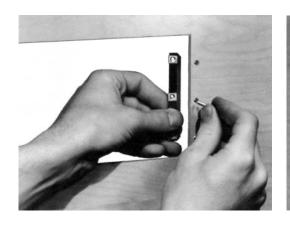
TYPICAL PANLOC BRACKETS AND CABINET MOUNTING HARDWARE

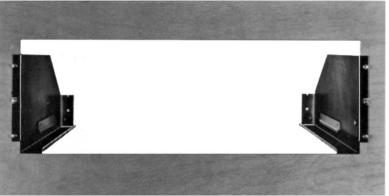


CUSTOM PANEL MOUNTING HARDWARE 044-890



CUSTOM PANEL MOUNTING TEMPLATE 038-179









EARLY PRODUCTION PANLOC BRACKETS 043-592 (R) & 043-593 (L) FOR L 12 CABINET (CAN ALSO BE USED WITH L 11, L 52, L 62), AND -

PRE-AMPS: TUNER/PRE-AMP: AMPLIFIERS: TUNERS:

C 22 MX 110 (LATE) MC 2505 MR 67 C 24 MR 71 MR 77

MR 78



FRONT



REAR



MR 67



MX 110





PHOTO NEEDED

EARLY PRODUCTION PANLOC BRACKETS 043-427 (R) & 043-428 (L) FOR L 12 CABINET (CAN ALSO BE USED WITH L 11, L 52, L 62) AND – SCOPE:

MI 3



MI 3





MID-PRODUCTION PANLOC BRACKETS 043-678 (R) & 043-679 (L) FOR L 14, L 21, L 54 & L 54A CABINET AND -

POWER AMPS:

MC 2105

MC 2205

MC 2255

MC 2002







REAR



MC 2105



MC 2255



MID-PRODUCTION PANLOC BRACKETS 044-210 (R) & 044-209 (L) FOR L101 CABINET AND -

EQUALIZER:

MQ 101





FRONT



REAR



MQ 101





LATE PRODUCTION PANLOC BRACKETS 043-592 (R) & 043-593 (L) [MC 2125 & MA 6200], and 043-623 (R) & 043-622 (L) FOR L 52 & L52A CABINET (CAN ALSO BE USED WITH L 11, L 12, L 62) AND -

POWER AMPS: PRE-AMPS: TUNERS: TUNER/PRE-AMP:

MC 2125 C 27, C 28, C 32, MR 73 MX 113

C 29, C 33, C 30, MR 75 MX 115 C 34V MR 74 MX 117

MR 80

INTEGRATED AMP:

MA 6200



FRONT



MC 2125



REAR



MX 117





PHOTO NEEDED

LATE PRODUCTION PANLOC BRACKETS 045-917 (R) & 045-916 (L) FOR L 52 & L52A CABINET (CAN ALSO BE USED WITH L 11, L 12, L 62) AND -

POWER AMP:

MC 2155











LATE PRODUCTION PANLOC BRACKETS 045-697 (R) & 045-698 (L) FOR L 50 CABINET AND -

POWER AMP: PRE-AMP: TUNERS:

MC 502 C 504 MR 500 MR 510



FRONT



REAR

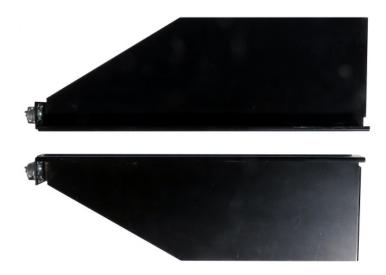


C 504



MR 500

In 1986 McIntosh revised the PANLOC system from a push button to a twist-type release.



LATE-PRODUCTION PANLOC BRACKETS 003-508 (R) & 003-509 (L) AND 046-574 (R) & 046-575 (L) [MCD 7000] FOR L 52A CABINET (CAN ALSO BE USED WITH L 11, L 12, L 52, L 62) AND -

| POWER AMPS: | PRE-AMP: | TUNERS: | DISC PLAYERS: |
|-------------|----------|---------|---------------|
| | | | |

| MC 7100 | C 31 V | MR 7082 | MCD 7000 |
|---------|--------|---------|-----------------|
| MC 7150 | C 35 | MR 7083 | MCD 7005 |
| MC 7200 | C 36 | | MCD 7007 |
| MC 7300 | C 37 | | |

REMOTE CONTROL SYSTEM: CR 10







MCD 7007



LATE-PRODUCTION PANLOC BRACKETS 003-761 (R) & 003-760 (L) [MC 7300], 003-561 (L) & 003-560 (R) [MC 7270] FOR L 54 & L 54W CABINET (CAN ALSO BE USED WITH L 14, L 21) AND -

POWER AMPS:

MC 7200 MC 7270 MC 7300



MC 7200



MC 7270

The PANLOC system was discontinued in 1992.

Remove the plastic shipping feet from the bottom of the instrument (if attached):





Guide the AC power cord through the panel opening to the back of the cabinet. Then slide the instrument into the opening carefully so that the <u>rails</u> on the bottom of each side of the instrument chassis engage the <u>tracks</u> on the PANLOC mounting brackets:





Continue to slide the instrument into the cabinet until it is stopped by the "adjust" position latches on the side of the instrument. This "adjust" position allows access to the top controls on many instruments:







Press the instrument "adjust" position latches on each side inward:



This permits the instrument to slide further into the cabinet until its front panel is flush with the cabinet panel.

→ For "push button" PANLOCs, depress the PANLOC buttons at the lower left and right corners of the instrument panel to lock the unit firmly in the cabinet:



The "cup" on the rear end of the PANLOC rods must engage the receptacle on the rear of each PANLOC bracket for the PANLOC buttons to lock the instrument in place:









PANLOC push buttons

Cup

Receptacle

Depressing the PANLOC buttons again will unlock the instrument so that it can be slid forward to the "adjust" position. Pressing inward on the "adjust" position latches permits removal of the instrument from the cabinet.





→ For "twist" PANLOCs, turn the PANLOC buttons at the lower left and right corners of the instrument panel ¼ turn clockwise to lock the unit firmly in the cabinet:



The key on the rear end of the PANLOC rods must engage the receptacle on the rear of each PANLOC bracket for the PANLOC buttons to lock the instrument in place:







PANLOC twist button

Key

Receptacle

Turning the PANLOC buttons 1/4 turn counter-clockwise will unlock the instrument so that it can be slid forward to the "adjust" position. Pressing inward on the "adjust" position **latches** permits removal of the instrument from the cabinet.