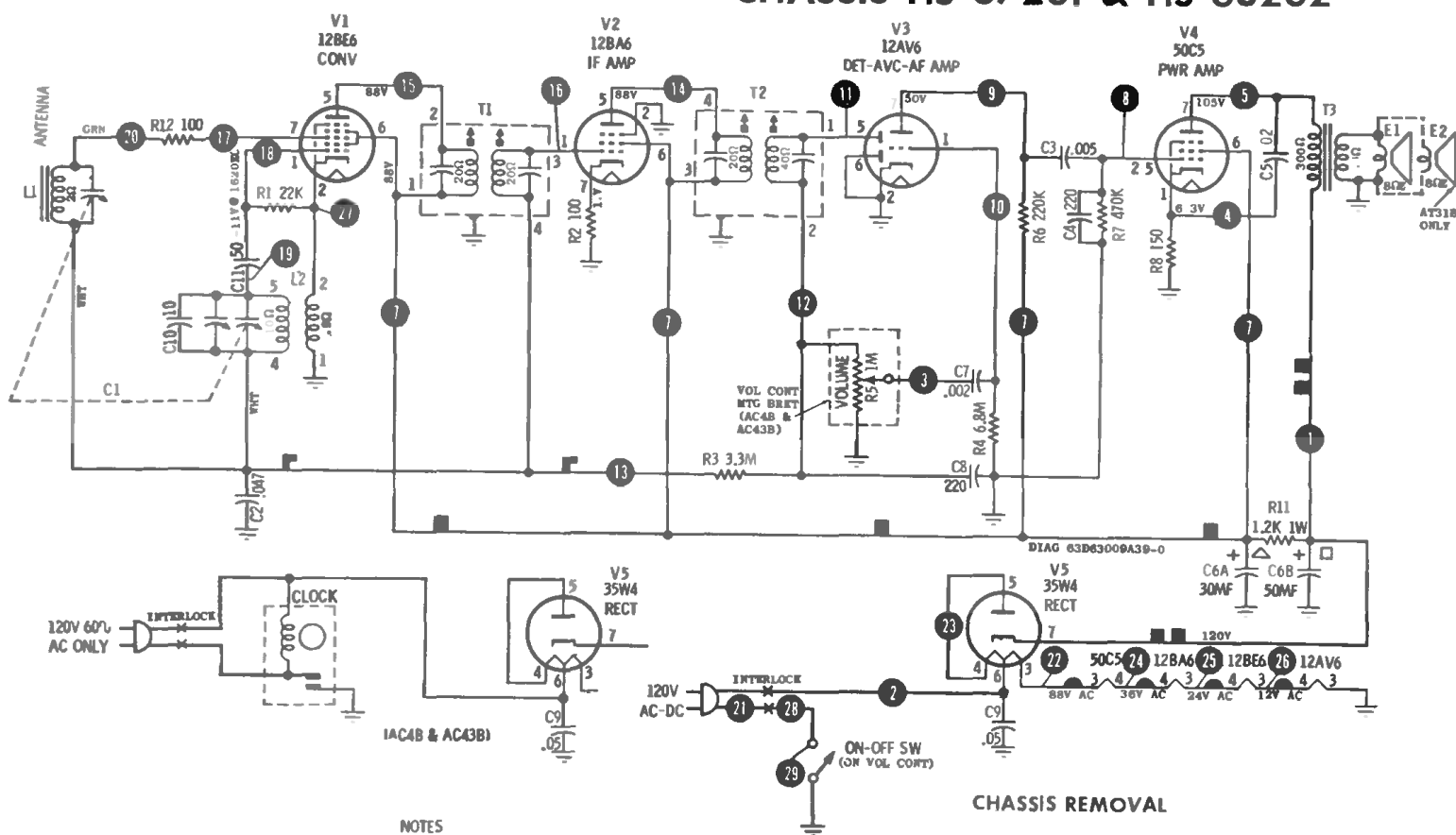


MOTOROLA

MODELS AC4B, AC43B, AT30B, AT31B CHASSIS HS-67201 & HS-68202



NOTES
CAPACITORS - UNLESS OTHERWISE SPECIFIED,
DECIMAL VALUES IN MF. ALL OTHERS IN PF.
RESISTORS - 1/2 WATT FIXED COMPOSITION,
20% UNLESS OTHERWISE SPECIFIED.
VOLTAGES - MEASURED FROM POINT INDICATED
TO CHASSIS WITH A VTVM. $\pm 10\%$ NO SIGNAL
INPUT
TUNING RANGE - 535KC TO 1620KC (IF-455KC)

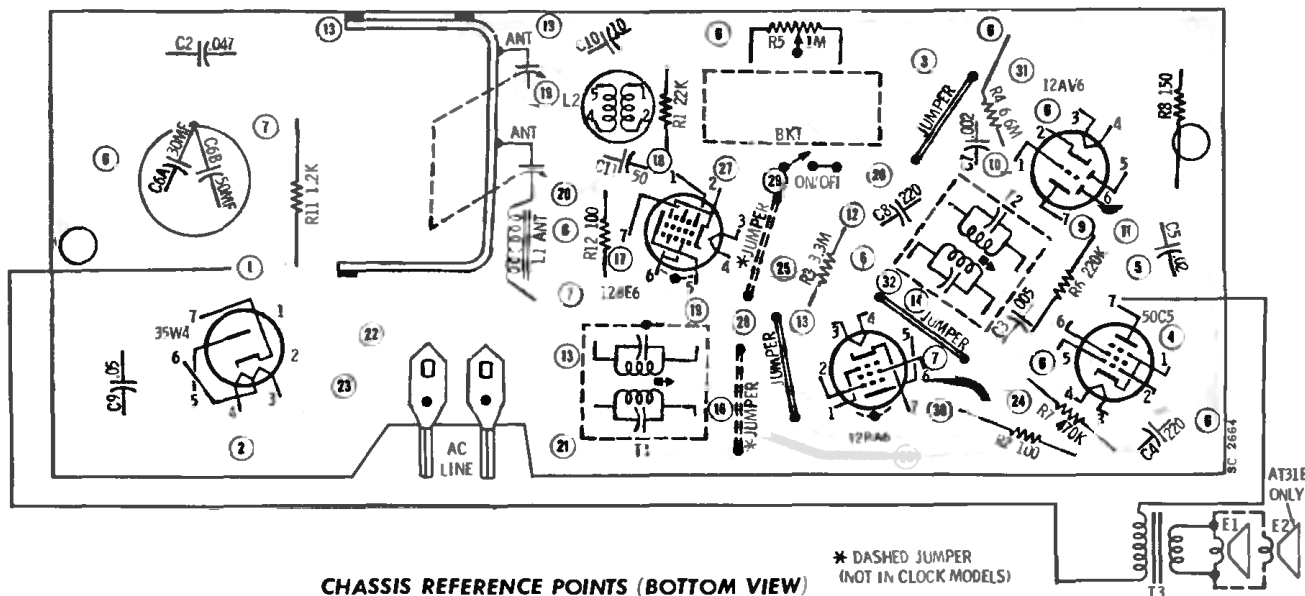
BOARD WIRING LEGEND

\blacksquare = B+ \blacksquare = AVC \blacksquare = FIL \blacksquare = B-



CHASSIS REMOVAL

1. Remove cabinet back - 4 screws hold it in place.
2. Remove chassis mounting screw at base of chassis and screw at tuning gang mounting bracket.
3. Pull off volume knob ONLY. (Do not pull captivated tuning knob.)
4. Unsolder appropriate leads to slide chassis out of tuning knob and cabinet.



CHASSIS REFERENCE POINTS (BOTTOM VIEW)

* DASHED JUMPER
(NOT IN CLOCK MODELS)