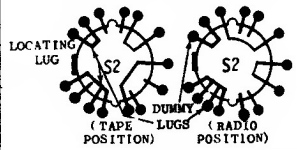


NOTES:
 CAPACITORS - UNLESS OTHERWISE SPECIFIED,
 DECIMAL VALUES IN MF; ALL OTHERS IN MMF.
 VOLTAGES - MEASURED FROM POINT INDICATED
 TO CHASSIS WITH A VTVM ± 10% WITH 120V
 AC INPUT & NO SIGNAL IN. S2 IN PHONO POSITION,
 † ARROW INDICATED CLOCKWISE ROTATION OF CONTROL.



- CHASSIS REMOVAL (HS-1141)**
1. Remove cabinet back cover mounting screws and cabinet back cover.
 2. On models that use a record well, remove the well as follows: Remove record well bezel by lifting straight up, then remove well by compressing top edges and pulling up.
 3. Unplug all cables and leads; remove 2 chassis mounting wing nuts

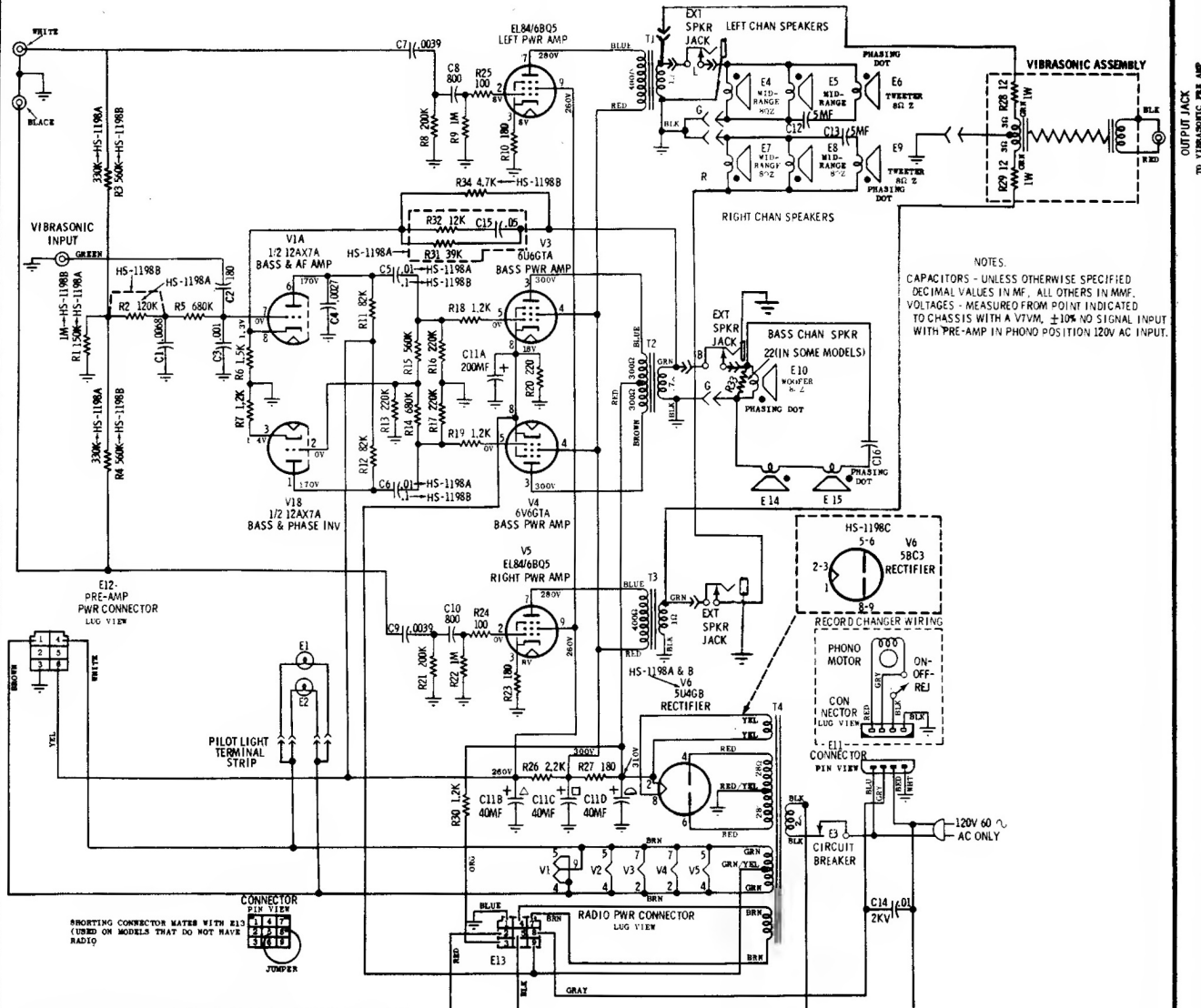
- and washers; then lift chassis out of cabinet.
- CHASSIS REMOVAL (HS-1197)**
1. On models that contain the built-in AM-FM tuner, HS-1141, it will be necessary to remove the HS-1141 as described above because the HS-1199 pre-amp is attached to it.
 2. On models not containing the AM-FM tuner, remove the cabinet back cover as above, disconnect all cables, then remove the 2 chassis

- mounting hex nuts and 2 rubber sleeves with eyelets and remove chassis from cabinet.
- CHASSIS REMOVAL (POWER AMP HS-1198)**
1. Remove cabinet back cover mounting screws and cabinet back cover.
 2. Disconnect all cables, remove chassis mounting screws then the chassis.

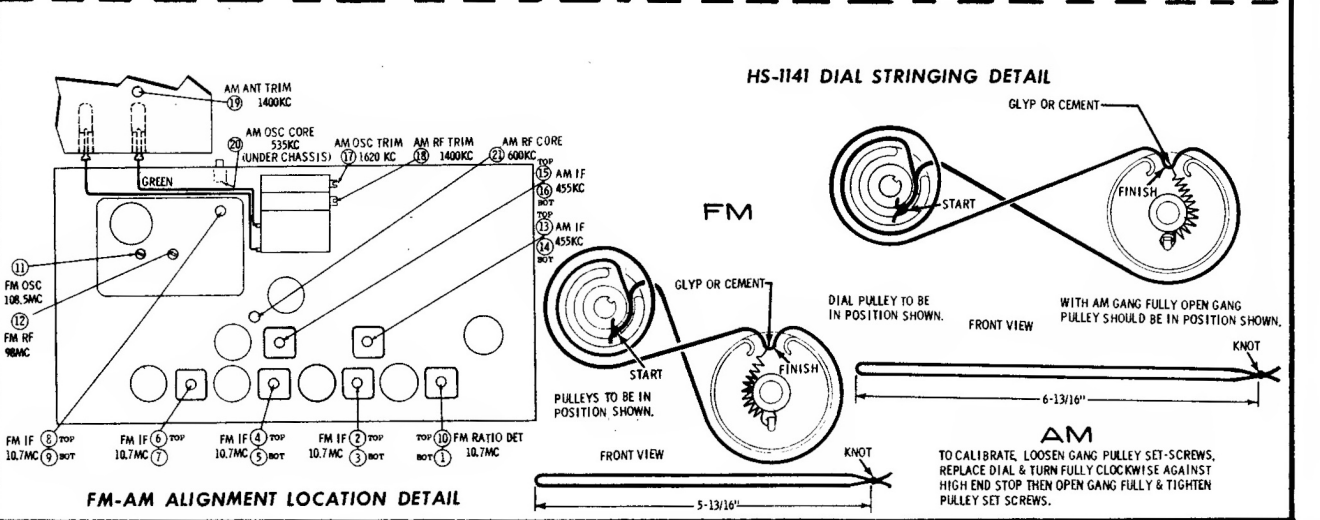
MOTOROLA
 MODELS SK147,148,150,154,164,165,
 SKR147,148,150,153,154,164,165
 CHASSIS HS-1141,1197,1198

MOTOROLA Chassis HS-1198 Amplifier

RIGHT AUDIO LEFT AUDIO INPUT



HS-1198 POWER AMP SCHEMATIC DIAGRAM



FM-AM ALIGNMENT LOCATION DETAIL

HS-1141 DIAL STRINGING DETAIL