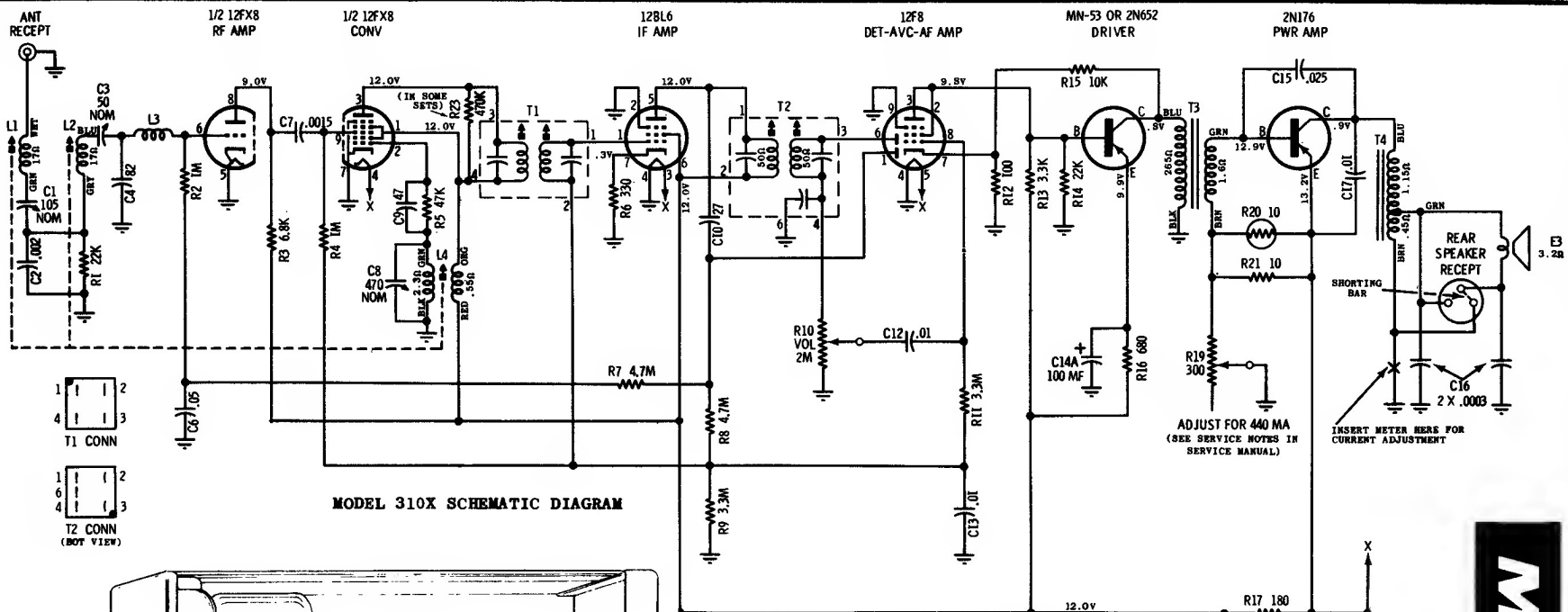




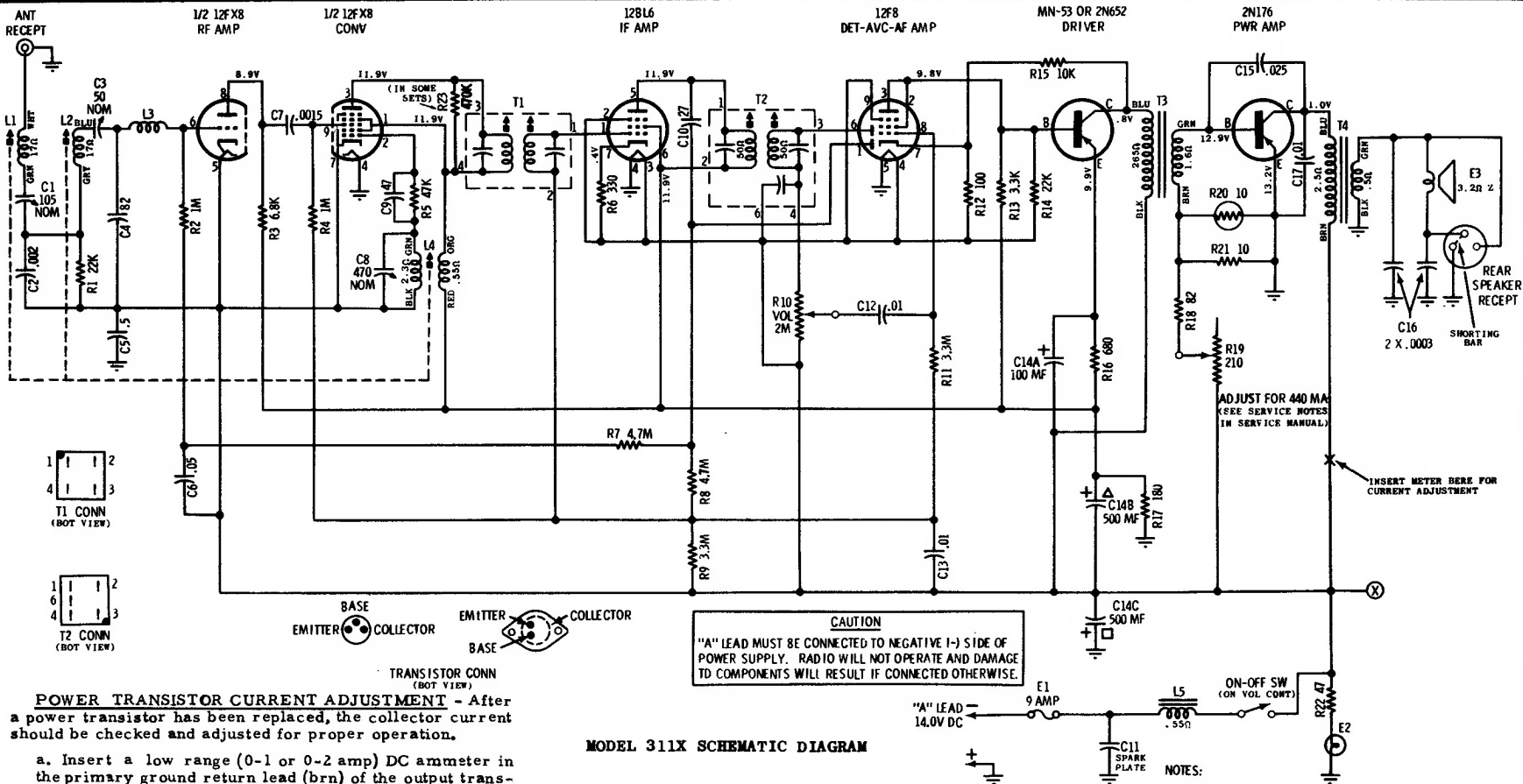
MODELS 310X and 311X

MOTOROLA

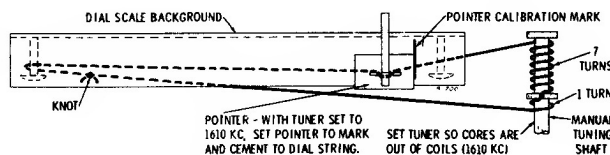
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MODELS 310X and 311X

Schematic diagram of 310X is on this page, diagram of 311X is on the next page, all other service material applicable to both.



MODEL 311X SCHEMATIC DIAGRAM



DIAL CORD STRINGING DETAIL

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MODELS
 310X & 311X

NOTES:

CAPACITORS - Decimal values in MF, all others in MMF unless otherwise specified.
 VOLTAGES - Measured from point indicated to (X) with a VTVM. No signal input. Tolerance $\pm 10\%$.
 INPUT VOLTAGE - 14.0V DC.
 TUNING RANGE - 540 KC to 1610 KC.
 IF FREQ. - 262.5 KC.

Automotive type 12 volt superheterodyne receivers designed for universal underdash installation in most cars. Model 310X is for use with cars having a negative ground electrical system. Model 311X is for use with cars having a positive ground electrical system.

Circuit diagram of 311X is above, and 310X is on preceding page.