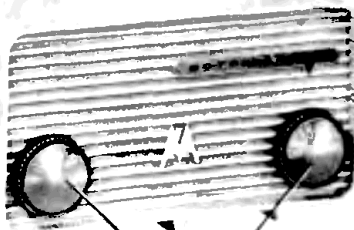


# MOTOROLA

## MODELS

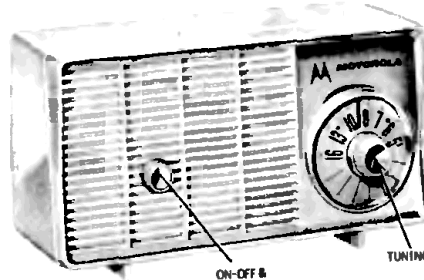
## CHASSIS

5T21W-1	HS-625
5T22M-1	HS-625
5T22R-1	HS-625
5T22W-1	HS-625
5T22Y-1	HS-627
5T23N-1	HS-627
5T23P-1	HS-627
5T23W-1	HS-627
5T23Y-1	HS-627



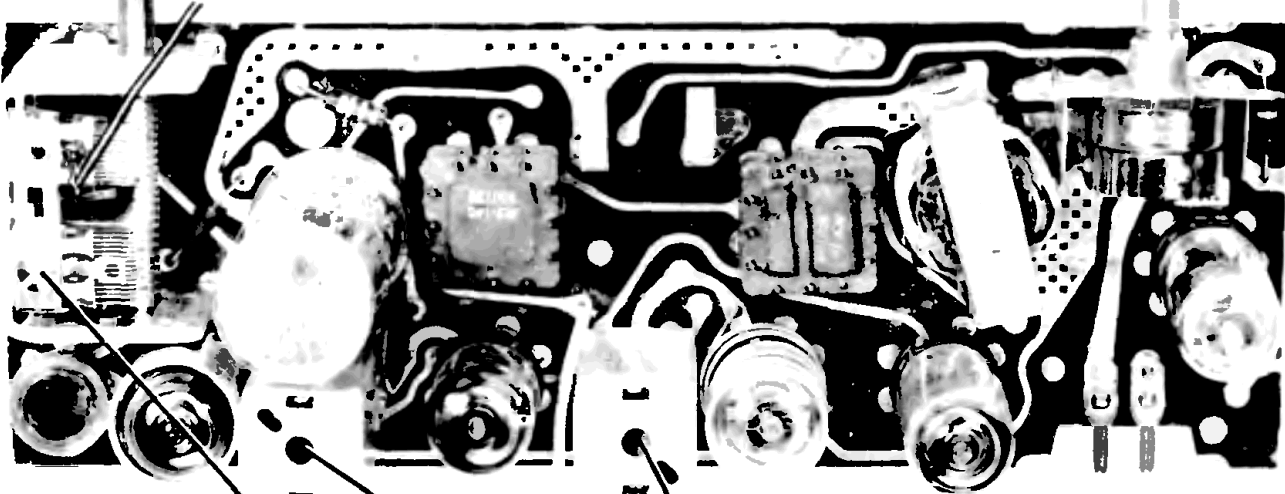
ON-OFF & VOLUME TUNING

5T21-1 SERIES

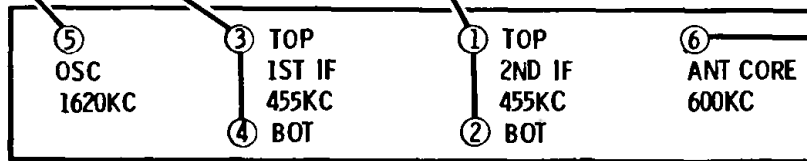


ON-OFF & VOLUME TUNING

5T23-1 SERIES



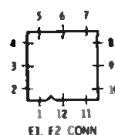
## ALIGNMENT LOCATIONS



## ANTENNA CIRCUIT INDUCTANCE ADJUSTMENT

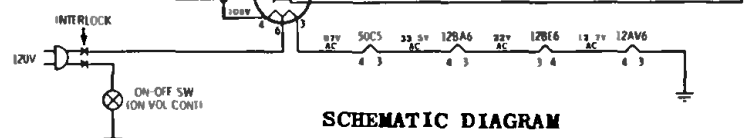
## FERRITE LOOP ANTENNA

## CABINET BACK



## NOTES

CAPACITORS: Decimal values in  $\mu F$ , all others in MMF unless otherwise specified.  
VOLTAGES: Measured from point indicated to chassis with a VTVM,  $\pm 10\%$ . No signal input.  
INPUT VOLTAGE - 120V AC/DC  
TUNING RANGE - 535KC TO 1620KC  
IF - 455KC



## SCHEMATIC DIAGRAM

# MOTOROLA