

Motorola

AUTO RADIO

MODEL
MOTOROLA HNSAC-8
HUDSON 4389027

S E R V I C E M A N U A L



GENERAL INFORMATION

TYPE - Automotive type superheterodyne radio receiver, designed for custom installation in the 1955 Hudson Hornet and Waag.

TUNING RANGE - 540 to 1605 kc. IF - 455 kc.

OPERATES FROM - 6 volt storage battery

TUBE COMPLIMENT - 6BD6, RF amp; 6BE6, conv.; 6BD6, IF amp; 6AV6, Det.-AF; 6AV6, conv. (tand) 6AQ5, push-pull power amp; 6X4, rect.

TO SET PUSHBUTTONS

This receiver has an automatic tuner, with 5 "Push to Lock" pushbuttons for automatic station selection.

To set the pushbuttons for automatic tuning, proceed as follows:

1. Tune to the desired station with the manual tuning knob. Tune carefully until you are exactly on the station.
2. Push out the first pushbutton to be set, to unlock the tuner for station set-up, and then push button in firmly to set and lock the button.
3. Follow the above procedure for the remaining four buttons.

MOTOROLA AUTO RADIO WARRANTY SERVICE STATION PROCEDURE FOR HUDSON 4389027 AUTO RADIO (MODEL HNSAC-8)

1. Defective or unsatisfactory radio must be accompanied by the Customer's Warranty Policy. This tag must be properly filled in by the Station Dealer at the time of radio purchase. Always, all warranty repairs only those radios within the ninety-day warranty period.
2. Fill in Motorola Auto Radio Warranty Labor Claim, Part No. MP800884, and mail White and Green copies to: Service Department, Motorola Inc., 4343 W. Augusta Blvd., Chicago 31, Illinois.
3. The Yellow copy of the Motorola Auto Radio Warranty Labor Claim is to be retained by the warranty service station for file data.

4. Defective parts for warranty repairs made on Hudson models are to be sent to your Motorola Distributor for free or loan, which you are now using.
5. Only those repairs charge authorized by your Motorola Distributor can perform repairs within the warranty period on a no-charge basis to the customer. If you are not fully authorized as a Motorola Auto Radio Warranty Service Station, and you are interested in handling these repairs, please contact your Motorola Distributor for complete details.

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Motorola Radio 339 Service Manual

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