



MOTOROLA

Service Manual

GENERAL INFORMATION

TYPE - Automobile type portable radio receiver designed for vehicle installation with a free slide-mount clip. This receiver contains a transistor driver stage, a transistor output stage, and two monostable multivibrators to operate the slide mount's storage battery.

TUNING RANGE - 540 to 1620 KC **SP** - 250 K MC

TUNE AND TRANSMITTER COMPLIMENT

1180-5	RF amp
1180-6	Driver
1180-8	SP amp
1178	Out-AMP-AMP amp
401-5	Transistor driver
401-6	Transistor pen amp

OPERATING POWER - 12 volt storage battery (negative ground)

TO SET PUSHBUTTONS

Pushbuttons may be set up in any order. However, for convenience in reassembly, it is suggested that stations be set up in frequency sequence from left to right. During pushbutton set-up, the antenna should be fully extended and antenna trimmer properly peaked at 1620 KC (see step 7 of Adjustment Chart).

1. Turn receiver on and allow it to operate for fifteen minutes.
2. Unlock pushbuttons by pulling them out with your fingers. As the unlocked button will extend about 1/2" forward of its normal position.
3. Accurately tune in station desired for pushbutton set-up.
4. Lock one of the pushbuttons to this station by pushing it in firmly.
5. Repeat steps 1 & 4 for remaining pushbuttons.

MOTOROLA AUTO RADIO WARRANTY SERVICE STATION PROCEDURE FOR BRANDED MODELS

1. The definition of a Motorola Branded Model is one that is branded with the Motorola name, and distributed to dealers through authorized Motorola Distributors.
2. Before performing a warranty repair on a Motorola Branded Auto Radio, you must first receive form for customer's "Customer's Warranty Policy." This policy must be filled in by the selling dealer at the time of retail purchase. The Customer's Warranty Policy must show the radio to be within the ninety-day warranty period if the repair is to be handled under the Motorola Auto Radio Warranty Plan.
3. The removal or reinstallation of the radio, the elimination of radio noise, fire safety, electrical interference, or faulty installation and aerial repairs are not considered as warranty repairs. Consequently, charges for these services are to be borne by the customer.
4. Fill in the Motorola Auto Radio Warranty Labor Claim, Part No. 34P40004, and mail white and green copies to the Motorola Distributor serving your area. The yellow copy is to be retained by the Warranty Service Station for his files.
5. Defective parts for warranty repairs made on Motorola Branded Auto Radios are to be sent to your Motorola Distributor for free replacement, supported with the defective parts return form which you are now using.
6. Only those service shops authorized by their Motorola Distributor can perform repairs within the warranty period on a no-charge basis to the customer. If you are not already

AUTO RADIO

MODEL CLASS



authorized as a Motorola Auto Radio Warranty Service Station, and you are interested in handling this service, please contact your Motorola Distributor for complete details.

SERVICE NOTES

1. **RADIO POLARITY** - WHEN REWIRING THE RECEIVER, THE "A" LEAD MUST BE CONNECTED TO THE POSITIVE SIDE OF THE POWER SOURCE. IF CONNECTED OTHERWISE, RECEIVER WILL NOT OPERATE AND DAMAGE TO COMPONENTS MAY RESULT.
2. **POWER SUPPLY REQUIREMENTS** - It is preferable to use a storage battery (positive terminal connected to ground) as a power source. If a battery alternator is used, it must be well regulated and filtered.
3. **POWER TRANSISTOR REPLACEMENT** - When replacing a power transistor, be sure transistor insulator is in place and well ground and that the mounting screws are properly and evenly tightened. Use only the transistor specified in the Replacement Parts List for replacement. See Notes 4 & 5.
4. **POWER TRANSISTOR INSULATOR** - When replacing a power transistor or power transistor insulator, be sure to coat both sides of insulator with DC-9 grease (Motorola Part No. 11M400407) to insure proper heat dissipation.
5. **DRIVER TRANSISTOR REPLACEMENT** - When replacing a driver transistor, grasp the transistor leads between the transistor body and soldering lug with a pair of long nose pliers to prevent excessive heating of transistor body during soldering operation.
6. **POWER TRANSISTOR CURRENT ADJUSTMENT** - After a power transistor has been replaced, the collector current should be checked and adjusted for proper operation.
 - a. Insert a low range (0-1 or 0-2 amp) DC ammeter in the primary ground return lead of the output transformer (TA). Connect the negative post of the meter to ground. **CAUTION:** Be sure the speaker ground lead is connected in common with the transformer ground lead to the positive meter terminal (see schematic).
 - b. Turn the radio on and allow it to heat up for about 15 minutes.
 - c. Adjust R20 for a reading of 250 ma with 12.6 volts input to the radio "A" lead.

NOTE: Two values of radio input voltage are given as a convenience to service personnel in order to accommodate

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Motorola R2015d Service Manual

M Carnoy



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