

# MOTOROLA Service Manual

AUTO RADIO

MODEL MOTOROLA 04MI

INTERNATIONAL HARVESTER 244079-R91

## GENERAL INFORMATION

NOTE: SPECIAL SPEAKER INFORMATION: THE SPEAKER USED WITH THIS SET IS SPECIAL AND NOT INTER-CHANGEABLE WITH THE TYPES COMMONLY AVAILABLE, ISEE SERVICE NOTES!

#### TYPE

Automotive type superbaterodyne receiver designed for customs installation in the Scout and C-line models of International Marvester trucks. This receiver contains a transistor driver stage, a push-pull transistor output stage and four miniature type tubes.

#### TUNING RANGE

540 to 1610 Kc IF - 262.5 Kc

### TUBE AND TRANSISTOR COMPLEMENT

1204.6	RF amp
12.A.D/6	Converter
1204.6	IF amp
12ABA	Det-AVC-AF amp
ENSTS	Transistor driver
2N176	Transistor power amp
239176	Translator power amp

### TO SET PUSHBUTTONS

- Tone in the desired station with the manual tuning knob; tune carefully until you are exactly on station.
- Pull out the first pushbutton, to unlock it for station set-up. (Pushbutton will extend approximately 1/2 inch from normal position.)
- 3. Lock station to pushbutton by pushing button in firmly.
- 4. Follow the above procedure for the remaining four buttons.

## MOTOROLA AUTO RADIO WARRANTY SERVICE STATION PROCEDURE FOR INTERNATIONAL SCOUT & C - LINE RADIO MODELS

- i. Defective in-warranty radio must be accompanied with the Customer's Warranty Policy covering International Auto-Radio Models. This tag must be properly filled in by the International Dealer at the time of radio purchase. Accept as warranty repairs only those radios within the minety-day warranty period. The removal or reinstallation of this receiver is not covered by this warranty. The fee for this service should be billed to the customer. Also the removal of motor noise, tire static, electrical interference, faulty installations, and serial repairs are not considered as warranty repairs and, consequently, charges for these services are always borne by the customer.
- Fill in Motorola Auto Radio Warranty Labor Claim, Part No. 54P480884, and mail White and Green copies to: Service Department, Motorola Incorporated, 9401 West Grand Avenue, Franklin Park, Illinois.
- The Tellow copy of the Motorola Auto Radio Warranty Labor Claim is to be retained by the Warranty Service Station for his files.
- 4. Defective parts for warranty repairs made on International Models are to be sent to your Motorela Distributor for free replacement, supported with the defective parts reburn tag or form which you are now using.
- 5. Only those service shops suthorized by their Motorola Distributor can perform repairs within the warranty period



on a no-charge basis to the customer. If you are not already authorised 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

I. RADIO POLARITY - WHEN SERVICING THIS RECEIV-ER, THE A LEAD MUST BE CONNECTED TO THE POSI-TIVE SIDE OF POWER SOURCE. IF CONNECTED OTHER-WISE, RECEIVER WILL NOT OPERATE AND DAMAGE TO COMPONENTS MAY RESULT.

 POWER SUPPLY REQUIREMENTS - R is preferable to use a storage battery (without a battery charger) in place of a battery eliminator. If a battery eliminator is used, it must be well filtered and regulated.

 POWER TRANSISTOR CURRENT ADJUSTMENT - After replacing a power transistor, measure the collector current of BOTH power transistors and adjust for proper operation.

- a. Allow radio to warm up for 15 minutes.
- b. Connect a 0-1 amp DC AMMETER, whose internal resistance is .05 obnes or less in series with the center tap of a dummy load (see illustration). Connect positive side of meter to dummy load center tap; connect negative side of meter to radio chassis (ground).

c. R18 is used to limit total collector current. In most sets it is a piece of copper wire; in a few sets it is a 1/2 watt carbon resistor, either 27 or 56 ohms.

With 14V imput to the radio "A" lead, the total collector current should not exceed 340 maor believe than 150 ma. When 12.6V is applied to the radio "A" lead, the total collector current must not exceed 260 maor be less than 120 mm. If the total collector current does not fall within these limits, change the value of RIS as required.

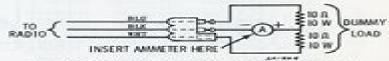


ILLUSTRATION - ADJUSTING TRANSISTOR CURRENT OR OPERATING SET WITHOUT SPEAKER

ADJUSTING TRANSISTOR CURRENT OR OPERATING SET WITHOUT SPEAKER

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**RJ Alexander** 

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