

SERVICE MANUAL MODELS Z430, Z434 & T2546

FM-AM TRANSISTOR AC RADIOS USING CHASSIS 9ZT15

To the Service Technician

GENERAL

Chassos 9ZT15 incorporates a superheterodyne circuit with autodyne converters on both FM and AM bands. There are three IF stages on the FM band and two on the AM band. Dode CR101 acts as a variable load across the wavemagnet automa, thus preventing the overload of the 1st stage. The AM diode detector CR201, is also a source of AOC voltage for both the FM and AM bands.

	and the second s
Power Supply	120 VAC 60 Hertz,
	0.15 Amperes, 10 Watts.
Erequency Ranges	FM (88 thru 108 MHz)
	A56 (540 thru 1600 KHz)-
Intermediate Frequency	FM (10.7 MBz)
	AM (455 KHz)
Sensitivity FM - Approxim	ately 2-microvolts for 0.5
	watt output.
AM - Approxim	ately 80 microvolts/meter
	5 watt output above noise.
Power Output (Undistorted)	
Paragraphics and the second se	6 inch Alnico V-P.M.
Voice Coil Impedance	6.4 ohrms at 400 cycles.
Action of the transferrence	

CAUTION:

- When adjustments are made on these chassis, a line isolation transformer (120-V input to 120-V output) is recommended in order to avoid a shock hazard. If an isolation transformer is not available, check the AC voltage between chassis and bench ground; and if there is any indication of line voltage, reverse the plug before handling the set.
- If a power transistor is replaced the insulator between the transistor and the heat sink should also be replaced. Be cergain to apply Dow Coming No. 3-40 heat conductive grease ttween the transistor and the insulator, and also between a insulator and the chassis.

not operate this receiver without proper speaker load.

 Do not short out the audio output when the receiver is operating.

AUTOMATIC FREQUENCY CONTROL (AFC)

As with all high frequency oscillators, stability is important and as a feature, it is desirable to provide automatic frequency control, which is guided by voltages, directly selated to oscillator frequency shift. This is accomplished by taking D.C. woltage from the Ratio Detector and feeding it.back to a voltage sensitive variable capacitor (CR1). This capacitor is connected across the oscillator circuit and acts as a frequency controlling device. If the oscillator shifts frequency, it causes ratio detector unbalance and a D.C. voltage is fed back to this capacitor. Its changing capacity will automatically adjust the frequency of the oscillator circuit to compensate for the original oscillator shift. In this manner, we have continuous oscillator automatic frequency control.

The lock-in range of the AFC circuit is approximately 700KHz at 50 micro-volts. Should you desire to receive a weak, FM station, within the AFC pull-in range of a strong FM Station, an AFC disabling switch has been provided in the receiver circuity. The AFC voltage is removed from the oscillator when the band switch is placed in FM position.

To obtain proper AFC action, place band switch in FM position and tune to the exact desired station frequency, then place the band switch in the AFC position . . . this will insure proper AFC action.

SIGNAL TRACING

A technique used in radio repair commonly known as "Screw driver testing" in which the B plus at the plate of the tube is shorted to ground to check for "clicks" in the speaker, is definitely not recommended. This practice would be comparable to shorting the collector of a transistor to ground which could damage the transistor. Standard point to point signal checking with the proper RF, IF and audio signals, should only be used.

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