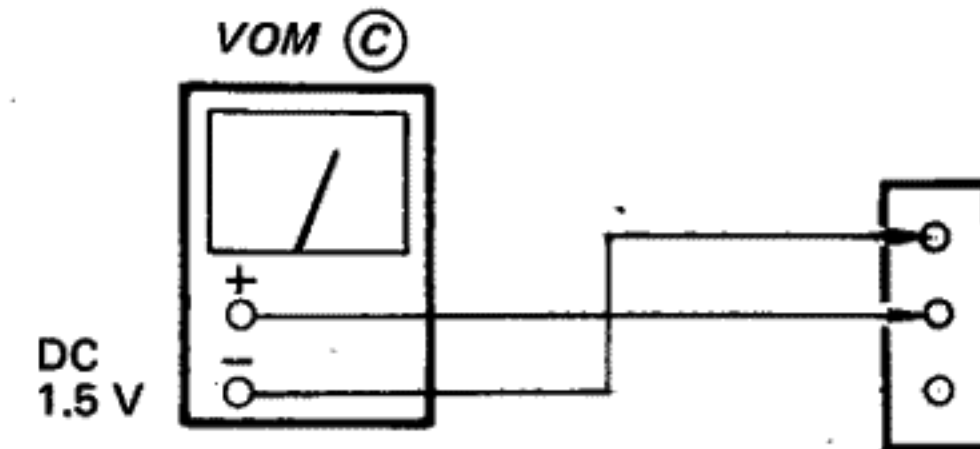
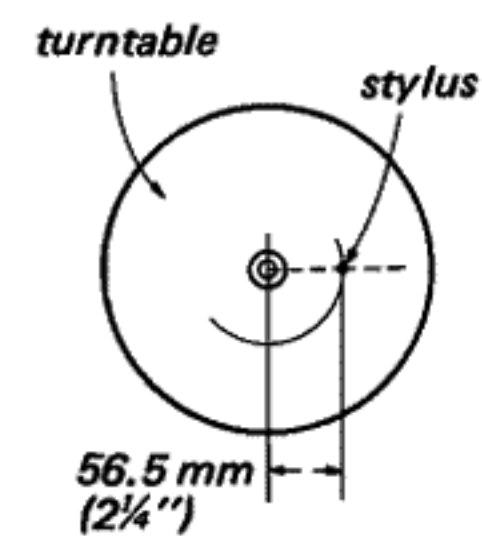


Automatic Return Adjustment

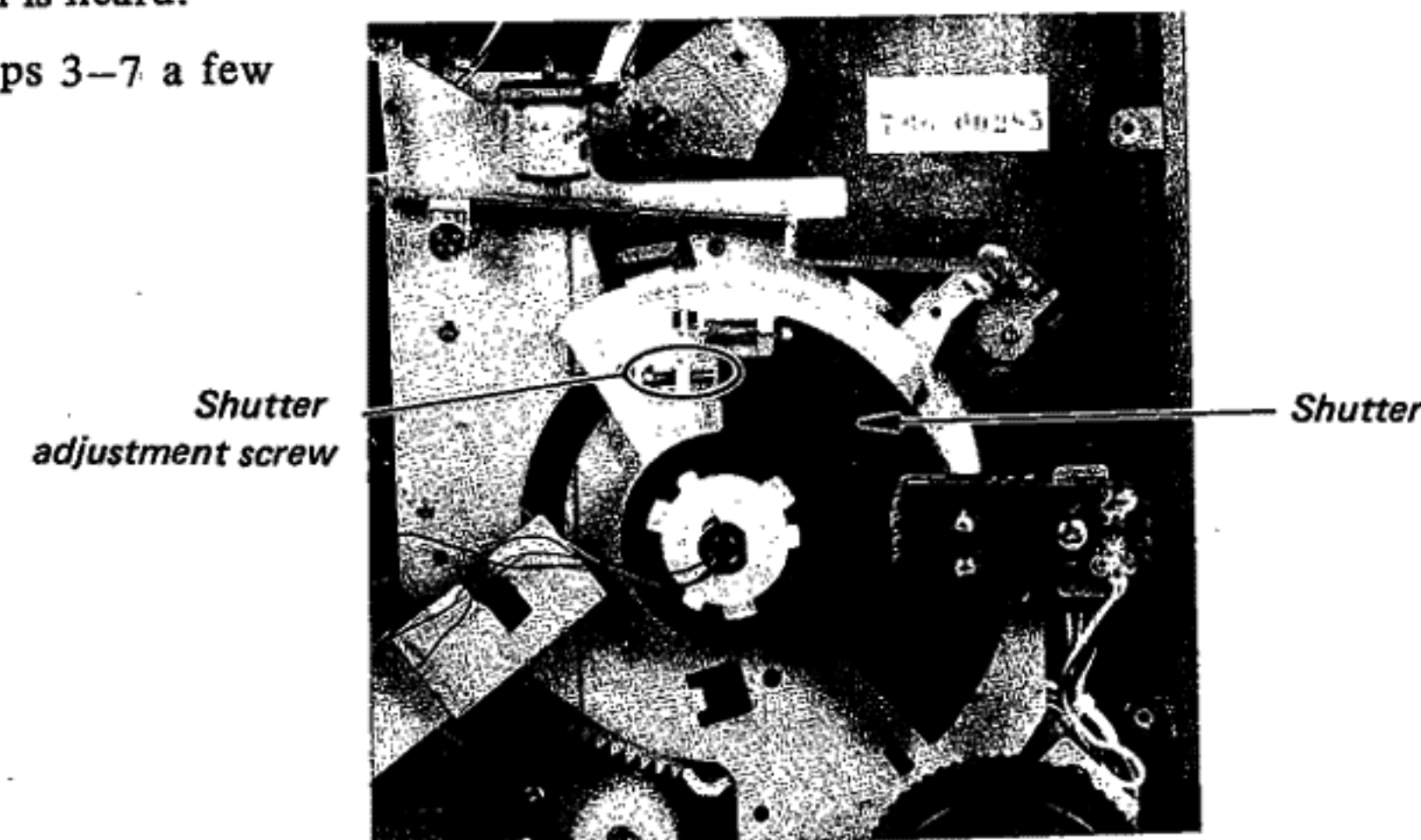
1. Turn the power switch on.
2. Bring the tonearm toward the center spindle side.
3. Adjust RV501 for 1.5 V dc reading on the VOM ©.



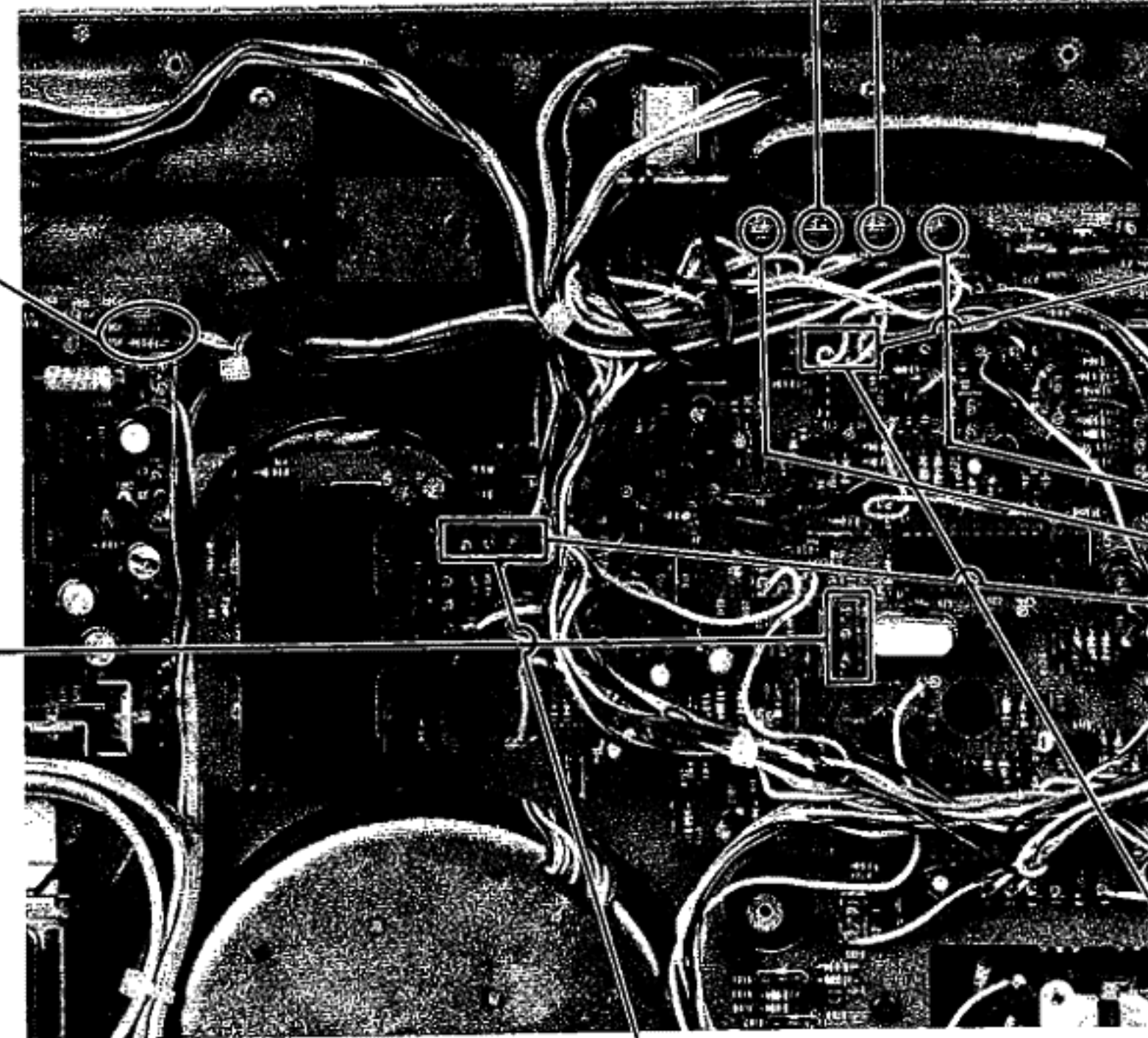
4. Set the stylus position as shown below. Adjust the shutter adjustment screw for 10.5 V dc reading on the VOM ©.



5. Play the test record (YFSB-6, BAND 2, 33 rpm).
6. Turn the shutter adjustment screw so that tonearm starts to return at count of 15-17.
7. Play the test record (YFSB-6, BAND 3, 33 rpm).
8. Adjust RV501 so that the tonearm starts to return when only 1 kHz playback signal is heard. If RV501 is turned, readjust the steps 3-7 a few times.



RV501



RV6

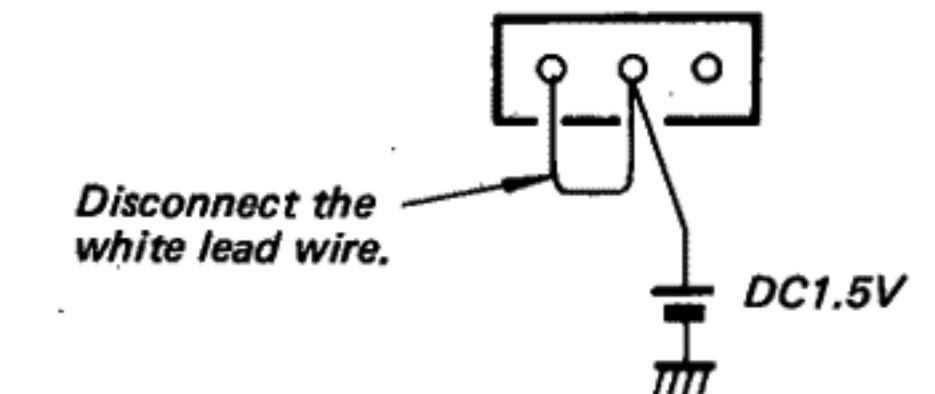
RV4

RV5

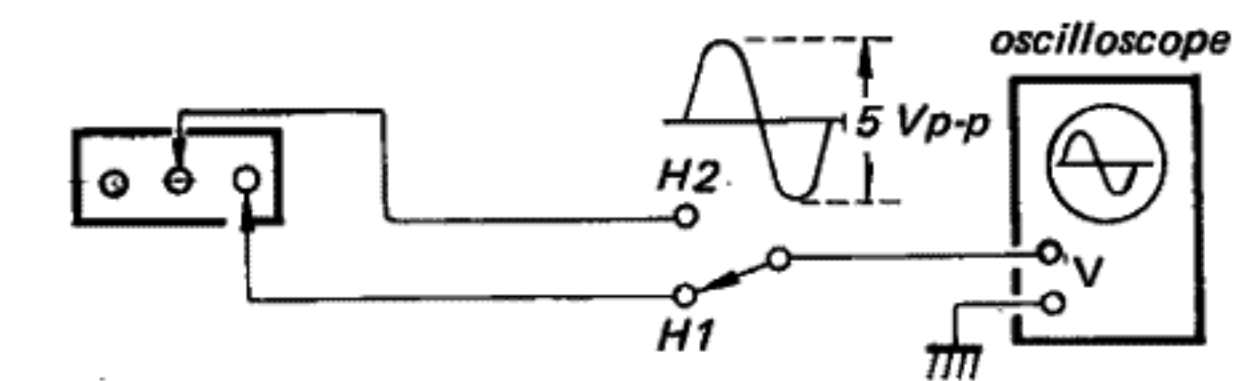
RV7

Hall Device Gain Adjustment (33 rpm)

1. Disconnect the white lead wire and connect the regulated power supply as shown below.



2. Connect an oscilloscope to H1 and adjust RV4 the specified waveform on the oscilloscope.
3. Connect an oscilloscope to H2 and adjust RV6 for the specified waveform on the oscilloscope.



Motor Amp Offset Adjustment (33 rpm)

1. Disconnect the white lead wire and connect the regulated power supply as shown below.
2. Connect VTVM or oscilloscope to H1 and adjust RV5 for 0 V dc VTVM reading or the waveform on oscilloscope as shown below.
3. Connect VTVM or oscilloscope to H2 and adjust RV7 for 0 V dc VTVM reading or the waveform on oscilloscope as shown below.

