

DATE <u>10/2/62</u>		TMC SPECIFICATION NO. <u>S-720</u>
SHEET <u>1</u> OF <u>2</u>		
R. K. COMPILED	RK CHECKED	TITLE: <u>PRODUCTION TEST PROCEDURE FOR HSS-1</u>
RK APPROVED	<i>[Signature]</i>	

PRODUCTION TEST PROCEDURE FOR HSS-1

DATE <u>10/2/62</u>		<b>TMC SPECIFICATION NO. S-770</b>
SHEET <u>2</u> OF <u>2</u>		
R.K. COMPILED	<u>RK</u> CHECKED	TITLE: <u>PRODUCTION TEST PROCEDURE FOR HSS-1</u>
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I INTRODUCTION: The HSS-1 is a speaker panel for use in receiver systems such as the TMC model DDR-5 series. The nominal voice coil impedance of the speaker is 3-4 ohms and the maximum power is 2 watts.

II EQUIPMENT REQUIRED:

1. VOM, Simpson 260 or equivalent.

III PROCEDURE

1. Inspect the unit for chipped paint, torn wire, cold solder joints and loose connections.
2. Check the speaker cone for evidence of tearing. The speaker cone should have no rips or holes in it.
3. Set the VOM to the **RX1** scale.
4. Place the meter leads across the terminal strip on the HSS-1. A crackling should be heard through the speaker. Remove meter. This completes testing of the HSS-1.

TESTED BY \_\_\_\_\_

REMARKS \_\_\_\_\_  
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