

Rev 0

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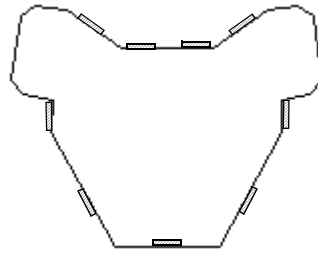
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**1. Overview**

This procedure describes how to check the Magnet Heater Register.

There are 18 heaters on the Magnet.(9 heaters on top yoke and 9 heaters on bottom yoke.)

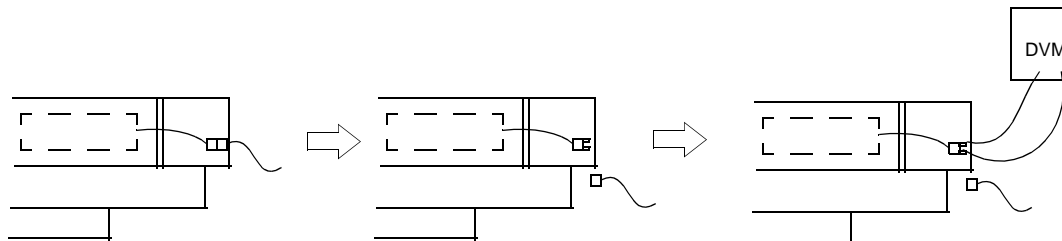


9 heater for each yoke.

**HEATER LOCATION**  
ILLUSTRATION 1-1

**2. Procedure**

1. Peel the insulator and remove the heater cable connector.
2. Check the resistance of Heater. (Set the DVM to resistance mode.)  
 Specification:  $243\Omega \leq \text{Heater Resistance} \leq 296\Omega$   
 If heater resistance is not within the specification, replace the heater.
3. Repeat step1 and step2 until all 18 heaters are checked.



**HEATER CHECK**  
ILLUSTRATION 2-1

Rev B

**Revision History**

<b>Rev</b>	<b>Date</b>	<b>Author</b>	<b>Primary Reasons For Change</b>
0	Jan 14, 2001	Y. Masumo	Initial Version