

**DIRECTORATE GENERAL BORDER ROADS**

**GENERAL MAINTENANCE INSTRUCTION NO 125**

**ON**

**MAINTENANCE OF THERMOSTAT ASSEMBLY OF LORRY 3 TON**

**INTRODUCTION :**

1. This regularisation lays down the instructions for proper maintenance of the thermostat assembly.

**ITEM AFFECTED**

2. Thermostat assembly

**ACTION BY**

3. All Base Workshop/Field Workshops (GREF)

To adhere to the instructions given below.

**DETAILS**

4. Thermostats fitted on TMB vehicles are found scrapped prematurely, in order to ensure that good thermostats are not scrapped, workshops will follow strictly the instructions given in workshop manual group 20, page 4, for testing the thermostat (wax type).

5. The specifications of bellow type thermostat are as follow :-

| <b>Opening Temp</b> | <b>Full open at Temp</b> | <b>Valve Stroke</b> |
|---------------------|--------------------------|---------------------|
| 75 + 2 c            | 85 + 2 c                 | 1.00 – 1.5 mm       |