

**SPECIFICATION NO.VFJ/TSS/SP/ARMY & MHA/MPV/04**  
**SPECIFICATION OF SPLIT TYPE AIR CONDITIONING SYSTEM FOR MPV**

**(ARMY & MHA VERSION)**

**(Amendment No.7 Dtd.05.11.2014)**

**VI QUALITY CHECKS:**

Inspection will be carried out by GM/VFJ or his authorized representative.

The following tests are to be carried as type tests out at firms premises or at NABL Labs and a certificate to be issued to this effect for one in 50 numbers supplied.

- a) Low temperature test to be carried out as per specification JSS: 55555 (L2H)  
Test procedure number 20 with test condition "J"
- b) High temperature test to be carried out as per specification JSS: 55555 (L2H)  
Test procedure number 17 with test condition "M"
- c) Vibration test to be carried out as per specification JSS: 55555  
Test procedure number 28 with frequency range from 5 to 500 Hz
- d) Bump test to be carried out as per specification JSS: 55555  
Test procedure number 5 with 250 peak acceleration ( m/Sq.Sec)
- e) Functional test to be carried as per Annexure I.

**VII INSPECTION:**

Inspection by GM/VFJ or his authorized representative.

**VIII GENERAL CONDITIONS:**

1. Guarantee: The supplier shall provide guarantee at least for a period of one year.
2. Warantee: The firm should confirm about spares back up as and when required at site wherever the vehicles are deployed.

**IX NOTE:**

1. The firm should give brake up cost for equipment and installation and fitment.
2. AC Layout diagram is enclosed for reference.

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