

**GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
RESEARCH AND DEVELOPMENT ORGANISATION
DIRECTORATE OF AERONAUTICS**

TYPE APPROVAL No : 188

ISSUED TO : No 4 BES MARAMMAT DEPOT
AIR FORCE
C/O 56 APO

FOR : RUBBER SEALS-DRL(M) COMPOUND A and A/D

CO-ORDINATED BY : CRE (KANPUR)

This is to certify that the Rubber Seals developed by No. 4 BMD have satisfactorily completed tests in accordance with the requirements laid down by the Directorate of Aeronautics (R&D).

2. No. 4 BES Marammat Depot is approved to manufacture the Rubber Seals as per details given at Appendix 'A'

3. The Rubber Seals are cleared for components mentioned in Appendix 'A'.

4. **BASIS FOR APPROVAL**

(i) Satisfactory conformity of the raw materials to requirements of approved rubber compounds given in Appendix 'A'.

(ii) Satisfactory conformity of seals to drawing dimensions.

(iii) Satisfactory completion of rig-tests in accordance with the test schedule laid by the Chief Resident Engineer (Kanpur), Dte of Aeronautics (R&D).

5. **OVERHAUL LIFE**

Overhaul life of respective component is subject to sample monitoring at periods to be decided by CIO/AIS.

Encl : Appendix 'A'

No : AERO/RD-132/141/5

Date : 16 Oct 76



(VIVEK R SINHA)
Director of Aeronautics