

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

TYPE APPROVAL No : 233

ISSUED TO : No. 3, BMD AIR FORCE
C/O 56 APO

FOR : **RUBBER SEALS**

CO-ORDINATED BY : CRE (KANPUR)

This is to certify that the rubber seals developed by No. 3, BMD have satisfactorily completed tests in accordance with the requirements laid down by the Directorate of Aeronautics (R&D).

2. No. 3, BMD 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 material 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 down by the Chief Resident Engineer (Kanpur), Dte. of Aeronautics (R&D).

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

Encl : Appendix 'A'.

No. : AERO/RD-132/141/4

Date : 28 Jan. 1978



(VIVEK R. SINHA)

Director of Aeronautics