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

## **TYPE APPROVAL No: 181**

**ISSUED TO** 

: No. 3 BES MARAMMAT DEPO

AIR FORCE C/O 56 APO

**FOR** 

: RUBBER SEALS DRL(M) COMPOUND 802,

SMB-1007 AND SMA-1026

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 BES Marammat Depo 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. <u>OVERHAUL LIFE</u>:

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

Encl: Appendix 'A'

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

Date: 05 Jul 1976

Gp Capt

(RK SINGHAL)
Director of Aeronautics