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

TYPE APPROVAL No: 122

ISSUED TO

: No. 3 BASE REPAIR DEPOT

AIRFORCE

CHANDIGARH.

FOR

RUBBER SEALS

CO-ORDINATED BY

CRE (KANPUR)

This is to certify that the Rubber Seals developed by No.3 B.R.D have satisfactorily completed tests in accordance with the requirements laid down by the Director of Aeronautics (R&D).

- 2. No.3 Base Repair 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 material to requirements of approved rubber components given in Appx. '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), Directorate of Aeronautics (R&D).
- 5. <u>OVERHAUL LIFE</u>: Overhaul life of respective component subject to sample monitoring at periods to be decided by CIO/AIS.

Encl: Appendix 'A'

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

Date: 13 Sep 74

Wg Cdr

(S. C. GUPTA)
Director of Aeronautics