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

TYPE APPROVAL No: 144

ISSUED TO

: No. 3 BASE REPAIR DEPOT

AIR FORCE C/O 56 APO

FOR

RUBBER SEALS SWASTIK COMPOUND 1046,

SMB1007, AND SMA-1026

CO-ORDINATED BY

CRE (CHANDIGARH)

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 Directorate 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 materials to requirements of approved rubber compounds 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), 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-132/141/4

Date: 31 May 75.

Wg Cdr

(SC GUPTA)

Offg Director of Aeronautics