

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

*** TYPE APPROVAL No : 113**

ISSUED TO : M/s AILGA RUBBER WORKS
KANPUR.

FOR : RUBBER SEALS

CO-ORDINATED BY : CRE (KANPUR)

This is to certify that the Rubber Seals developed by DRL(M) Kanpur have satisfactorily completed tests in accordance with the requirements laid down by the Director of Aeronautics (R&D).

2. M/s. Ailga Rubber Works Fazalganj Kanpur-12 are 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 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 CRE (Kanpur), Directorate of Aeronautics (R&D). The test requirements comprised of functional and leakage tests where applicable.


5. **OVERHAUL LIFE**

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

Encl : Appendix 'A'

No. : AERO/RD-132/141/3

Date : 23 May 74


Wg Cdr
(S. C. GUPTA)
Director of Aeronautics

* Withdrawn vide Letter no. AERO/RD-132/141/2 dated 01 sep 86