

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

**\* TYPE APPROVAL No : 114**

ISSUED TO : M/s AILGA RUBBER WORKS  
FAZALGANJ  
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 Directorate of Aeronautics.

2. M/s. Ailga Rubber Works Kanpur are approved to manufacture the rubber seals as per details given at Appendix 'A'.

3. The rubber seal is 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 seal 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). The test requirements comprised of functional & 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 : 25 Jun 74

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

\* With drawn Vide letter No. AERO/RD-132/141/2 dt. 1 Sept' 86.