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

*TYPE APPROVAL No: 198

ISSUED TO

: M/s AILGA RUBBER WORKS

85/8, FAZAL GANJ

KANPUR.

FOR

: RUBBER SEALS

CO-ORDINATED BY

: CRE (KANPUR)

This is to certify that rubber seals developed by M/s Ailga Rubber works, 84/8, Fazal Ganj, Kanpur have satisficatorily completed tests in accordance with the requirements laid down by the Directorate of Aeronautics (R&D).

- 2. M/s Ailga Rubber works is approved to manufacture the seals as per details given at Appendix 'A'.
- 3. The rubber seals are cleared for components sanctioned in Appendix 'A'.

4. BASIS FOR APPROVA.L:

- (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), Directorate 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-132/141/5

Date: 10 Jan 77

(VIVEK R SINHA)
Director of Aeronautics

^{*} With drawn vide letter No. AERO/RD-132/141/2 dt. 01 Sep 1986.