

**GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
RESEARCH AND DEVELOPMENT ORGANISATION
DIRECTORATE OF AERONAUTICS (R&D)**


TYPE APPROVAL No : 660

FOR ITEM : ISRO-PN-4-18B(MODIFIED I)
ISSUED TO : **GENERAL MANAGER, HAL, NASIK.**
OJHAR, TOWNSHIP-422 207
RECOMMENDED BY : RCMA(NASIK)

This is to certify that ISRO-PN-4-18B(Modified I) manufactured by M/s GM, HAL, Nasik has been tested as per Schedule and found suitable as a substitute for USSR Grade VI-4-18b for manufacture of A/c components. The Type Record is placed at Appendix A.

2. Basis for Approval :
 - a) Satisfactory conformity of test results as per requirements laid down in the Appendix.
3. The approval serial number quoted above must be reflected on all relevant Drawings, Contracts and Release Notes.
3. This approval is contingent upon the quality control aspects of bulk production being cleared by DTD & P (AIR), Ministry of Defence, New Delhi.
4. Prior agreement of this Directorate will have to be obtained, if this approval is to be transferred to any other agency or if changes within the type record are effected.

Encl : Appendix 'A'
No. : Aero/RD-132/106/3
Date : 29 May 1992


(K. SRINIVASA)
Director of Aeronautics