

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

**TYPE APPROVAL No : 230**

**ISSUED TO** : M/s HINDUSTAN AERONAUTICS LIMITED  
(LUCKNOW DIVISION) POST BOX No. 215  
BARABANKI ROAD, LUCKNOW - 226 013

**FOR** : BRAKE FOOT PUMP PT. No. 100600 000  
AND PT. No. 100700 000

**CO-ORDINATED BY** : CRE (LUCKNOW)

This is to certify that the Brake Foot Pump Pt. No. 100600 000 and 100700 000 designed and developed by M/s Hindustan Aeronautics Limited (Lucknow Division), Lucknow, has been tested according to the tests outlined by Directorate of Aeronautics and has been found suitable for Airborne use subject to the limitations detailed in the Type Records placed at Appendix 'A'.

2. The Type Approval serial No. quoted above must be reflected in 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 the approval is to be transferred to any other agency or if changes within Type Records enclosed are effected.

Encl : Type Record

No. : AERO/RD-132/106/8

Date : 24 Jan. 1978



( VIVEK R SINHA )  
Director of Aeronautics