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

TYPE APPROVAL No: 623

ISSUED TO

: M/S FIRTH (INDIA) STEEL CO. LTD.

40, MIDC, NAGPUR-440 028

FOR

: ALLOY STEEL SPRING WIRE GRADE- 65 S-2 VASH

CO-ORDINATED BY

RCMA (NASIK)

This is to certify that Alloy Steel Spring Wire grade 65 S-2 VASH. designed and developed by M/s Firth (India) Steel Co. Ltd has been tested as per Schedule drawn by Directorate of Aeronautics vide CRE (N)/17002 dated 29 Apr 91 and found suitable as a substitute for USSR grade 65 S-2 VASH for use of manufacture of A/C springs. The Type Record is placed at Appendix-A.

2. Basis for Approval:

- (a) Satisfactory conformity of Test results laid down in Appendix-A.
- 3. The Approval Serial No. quoted above must be reflected in all relevant drawings, Contracts and Release Notes.
- 4. This Approval is contingent upon the quality control aspect of bulk production being cleared by DTD&P (Air), Ministry of Defence.
- 5. This Approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
- 6. 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 Type Record enclosed are effected.

Encl: Appendix 'A'

No. : Aero/RD-132/106/3

Date: 29th Aug 1991

(K.SRINIVASA)

Director of Aeronautics