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AD/ADRP/03/11/100

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**Defence
Procurement
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Airworthiness, Design
Requirements & Procedures
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Design Approval Certification for Aircraft and Airborne Equipment

1. This certification recognizes the organization's capability for the design, development and certification of the following products and services under contract with the Ministry of Defence:

1.1 Airborne heat exchangers and associated equipments.

1.2 High and low pressure flexible and rigid pipes, couplings and duct systems for aircraft, pneumatic, hydraulic and fuel systems.

2. NOTES:-

2.1 Where the aircraft structure is affected, or where there is installation, integration or modification of equipment or systems in an aircraft, any limitations prescribed by the aircraft design authority for structure, aerodynamics, weight, centre of gravity, and systems (including software) must be respected. Designs shall not transgress such limitations without the written technical agreement of the aircraft design authority, and/or the MoD Project Director for the aircraft concerned.

2.2 The aircraft design authority should be consulted if the installation or modification affects primary structure, primary controls, primary instruments or displays, or the external shape of the aircraft, including stores.

2.3 Where consultation with the aircraft design authority is considered inappropriate the case shall be fully documented, and the responsibility will rest with the recognized design

AN EXECUTIVE AGENCY OF THE MINISTRY OF DEFENCE