Ultra Sonic Testing in Aviation

Outline

- Introduction definition
- Types of UT inspection
- Types of methods
- The setup of the UT testing
- Standard blocks of UT
- The types of materials it can be performed
- The areas of aircraft commonly inspected by UT testing
- What could be the limitations

Introduction

Definition: It is the most effective non-destructive testing technique used in the aviation industry to detect the subsurface and surface flaws as well as to measure the specimen thickness. This technique takes the advantage of the high frequency sound waves to detect any flaw within the material.

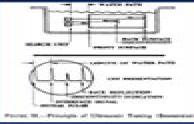
Types of Ultrasonic Inspection

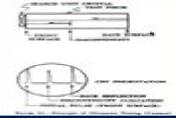
- Contact testing: Scanning is done manually over the test specimen surface by the probe / search unit.
- Immersion testing: Both the test specimen and the probe / search unit immersed inside the water

Edwards assertingue

Methods of Ultrasonic Testing

- Pulse Echo
- Transmission method
- Resonance
- Phased Array





Ultrasonic Testing Block Diagram

Initial

Transmitter/Receiver

Ultrasonic Transducer

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