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## **Aerospace Non-Destructive Inspection (NDI)**

- X & Gamma Radiographic Inspection
- Magnetic Particle
- Fluorescent Penetrant
- Eddy Current
- Ultrasound
- Three Levels Of NDI technicians: Each based upon experience, training, and certification
  - Level I: First certifiable position. Capable of only performing certain tests and calibrations based upon Level III technician certifier
  - Level II: Capable of also performing tests, calibrations and evaluation of results. Additionally directs Level I and trainee technicians
  - Level III: Can perform all tests and data interpretations and evaluations. Additionally, level III technicians have authority to designate various testing procedures and to train, test and certify Level I & II technicians
- Brief Types of Test Equipment:
  - We conduct Theatre wide jobs, 2ID, to include work in Japan
  - Typical work include: Each Aircraft maintenance phase, average 80 different component checks through NDI
  - Countless SOF that require inspections, such as recent AH-64 tail rotor inspections for cracks and pending inspections of UH-60 transmissions