
AERO STRUCTURES ASSEMBLY (ASA)

The Aero Structures Assembly Task Group is developing audit criteria to demonstrate compliance to the AC7135 series of documents. These audits address the following types of processes:

- Hole Preparation
- Fastener Installation
- Shimming
- Electrical Bonding/Bushing/Bearing Installation

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**As this is a new Task Group, voting memberships have not been established yet.*

AEROSPACE QUALITY SYSTEMS (AQS)

The Aerospace Quality Systems Task Group conducts audits to demonstrate compliance to PRI AC7004. This quality system is required where no quality system approval exists in accordance with Nadcap Program Document PD 1100 and Operating Procedure OP 1103.

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HT Task Group.....	Earl Pruet
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NDT Task Group.....	Alain Bouchet
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CHEMICAL PROCESSING (CP)

The Chemical Processing Task Group is conducting audits to demonstrate compliance to the AC7108 series of documents. These audits address the following types of processes:

- Anodizing
- Chemical Cleaning
- Chemical Milling
- Conversion/Phosphate Coating
- Etching
- Laboratory Evaluation
- Paint/Dry Film Coatings
- Plating
- Stripping
- Surface Prep Prior to Metal Bond
- Surface Treatment/Passivation
- Vacuum Cadmium & Aluminium IVD

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COMPOSITES (COMP)

The Composites Task Group is conducting audits to demonstrate compliance to the PRI AC7118. These audits address the Nadcap requirements for the following processes:

- CMP – Compression Molding
- CP – Core Processing
- LRP – Liquid Resin Processing
- MB – Metal Bonding
- PAR – Prepeg/Adhesive Bonding/Resin Film Infusion

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COMPOSITES (COMP)

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Liaisons

TE Wire..... Patrick Durkin

CONVENTIONAL MACHINING AS A SPECIAL PROCESS (CMSP)

The Conventional Machining as a Special Process (CMSP) Task Group is conducting audits to demonstrate compliance to the AC7126 series of checklists for conventional machining as a special process. These audits address the following types of processes:

- Holemaking
- Turning
- Grinding
- Broaching
- Milling
- Edge Treatment

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ELASTOMER SEALS (SEAL)

The Elastomer Seals Task Group is conducting product audits to demonstrate compliance to AC7115. Audit elements include: O-rings, plate seals / rubber bonded to substrates, molded shapes, compounding, compression seals, and fabric/textile reinforced seals.

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ELECTRONICS (ETG)

The Electronics Task Group is conducting electronics audits to demonstrate compliance to AC7119 Printed Boards, AC7120 Circuit Card Assemblies, and AC7121 Cable and Harness Assemblies.

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FLUID DISTRIBUTION SYSTEMS (FLU)

The Fluid Distribution Systems Task Group is conducting product audits to demonstrate compliance to AC7112, AC7112/1, AC7112/2, AC7112/3, AC7112/4, AC7112/6 and AC7123. These audits address the following:

- Hose Manufacturing
- Fittings & Other Machined Components
- Couplings
- Hose Assembly
- Value Added Hose Assembly Distributors
- Titanium Tubing Manufacturers

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HEAT TREATING (HT)

The Heat Treating Task Group has developed AC7102 requirements and checklists that include the following:

- Metal Systems – Carbon & Alloy Steels, Stainless Steel, pH Stainless Steels, Cast Iron, Aluminum Alloys, Titanium Alloys, Heat Resisting Alloys, Magnesium, Other Nonferrous Metals
- Heat Treating Processes – Normalizing, Annealing, Hardening and Tempering, Solution Heat Treating, Aging, Carburizing, Nitriding, Stress Relieving, Induction Hardening, Hot Isostatic Pressing (HIP), Sintering and Localized Heat Treating
- Heat Treating Equipment – Furnace, Pyrometry, Instrumentation, Atmospheric Control System, Quench Systems
- Brazing

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HEAT TREATING (HT)

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MATERIALS TESTING LABORATORIES (MTL)

This task group has published the checklists (AC7101/1 – AC7101/7, AC7101/9, AC7101/11, & AC7006) for Materials Testing Laboratories. Types of activities being accredited:

- ISO/IEC 17025 Requirements
- Chemical Testing
- Mechanical Testing
- Metallography (Micro & Macro)
- Hardness
- Corrosion
- Microhardness
- Test Specimen Preparation

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MEASUREMENT & INSPECTION (M&I)

The Measurement & Inspection Task Group is conducting audits to demonstrate compliance to PRI AC7130 checklists. These audits address the Nadcap requirements for the following processes:

- AC7130/1 Coordinate Measuring Machines (CMM)
- AC7130/2 Laser Tracker
- AC7130/3 Articulating Arm
- AC7130/4 3D Structured Light Scanning
- AC7130/5 Mass Airflow Measurement of Turbine Engine Parts
- AC7130/6 General Inspection

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NONCONVENTIONAL MACHINING and SURFACE ENHANCEMENT (NMSE)

The Nonconventional Machining and Surface Enhancement (NMSE) Task Group is conducting audits to demonstrate compliance to the AC7116 series of checklists for nonconventional machining and the AC7117 checklist for surface enhancement. These audits address the following types of processes:

Nonconventional Machining

- | | |
|--|---|
| 1. Electrochemical Machining (ECM) | 4. Laser Beam Machining (LBM) – Cutting, Drilling |
| 2. Electrochemical Grinding (ECG) | 5. Laser Part Marking (LPM) |
| 3. Electrical Discharge Machining (EDM) – Fast Hole, Sinkers, Wire | 6. Spark Erosion Grinding (SEG) |
| | 7. Abrasive Water Jet Machining (AWJM) |

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Winbro Group Technologies Limited.....
Alternate: Kevin Lee

NONCONVENTIONAL MACHINING and SURFACE ENHANCEMENT (NMSE)

Surface Enhancement

1. Computer Controlled Peening
2. Automated Peening
3. Peen Forming

4. Flapper Peening
5. Manual Peening

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NONDESTRUCTIVE TESTING (NDT)

The Nondestructive Testing Task Group is currently reviewing audit reports and making recommendations to Nadcap Council on accreditation for the following tests:

- Magnetic Particle
- Liquid Penetrant
- Ultrasonic Survey-Rotating Components
- Ultrasonic
- Radiography
- Computed Radiography
- Eddy Current
- Digital Radiography, Digital Detector Array
- Remote Image and Film Viewing

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NON METALLIC MATERIALS MANUFACTURING (NMMM)

The Non Metallic Materials Manufacturing Task Group is conducting audits to demonstrate compliance to the PRI AC7124. These audits address the Nadcap requirements for the following processes:

- Resin Manufacturing
- Prepeg Manufacturing
- Adhesive Manufacturing

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NON METALLIC MATERIALS TESTING (NMMT)

The Non Metallic Materials Testing Task Group is conducting audits to demonstrate compliance to the PRI AC7122-I for Independent Testing Laboratories, PRI AC7122-P for Part Manufacturers Captive Laboratories and PRI AC7122-R for Raw Materials Manufacturers Captive Laboratories. These audits address the Nadcap requirements for the testing of Class A: Composites and Class B: Adhesive/Adhesive Primer

- Mechanical Testing
- Physical Testing
- Chemical Testing
- Thermal Testing
- Flammability Testing

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SEALANTS (SLT)

The Sealant Task Group is conducting three types of audits for Nadcap accreditation:

- 1) Sealant Manufacturers: AC7200/1 – Assessment of a sealant manufacturer's ability to provide a product that conforms to sealant specifications and customer requirements
- 2) Value-Added Sealant Distributors: AC7202 - Assessment of a sealant repackager's ability to provide sealant in a final package which include can kits, injection kits, pre-mixed and frozen (PMF), one-part cartridge, and PMF seal caps that conforms to sealant specifications and customer requirements
- 3) Sealing of Aerospace Assemblies and Components: AC7129 – Assessment of an organization's ability to apply sealant on aerospace parts that conforms to process specifications and customer requirements

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WELDING (WLD)

Process specific requirements have been developed by the Welding Task Group and are contained in the AC7110 series of checklists. Welding processes covered include:

- Additive Manufacturing
- Diffusion Welding
- Electron Beam Welding
- Flash Welding
- Friction/Inertia Welding
- Fusion Welding
- Laser Welding
- Percussion Stud Welding
- Resistance Welding
- Torch/Induction Brazing
- Welder/Welding Operator Qualification
- Evaluation of Welds

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