

This certificate is granted and awarded by the authority of the Nadcap Management Council to:

### Magnetic Inspection Laboratory Inc

1355 Greenleaf Avenue Elk Grove Village, IL 60007 United States

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturer's List (QML), to the revision in effect at the time of the audit for:

### Welding

Certificate Number: 22072210157 Expiration Date: 31 May 2025 Accreditation Length: 24 Months

**Jay Solomond** 

**Executive Vice President & Chief Operating Officer** 



#### SCOPE OF ACCREDITATION

#### Welding

### **Magnetic Inspection Laboratory Inc**

1355 Greenleaf Avenue Elk Grove Village, IL 60007

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

#### **AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

AC7110 Rev G - Nadcap Audit Criteria for Welding/ Torch and Induction Brazing and Additive Manufacturing (This is required for all Welding / Torch and Induction Brazing and Additive Manufacturing audits) (to be used on audits on/after 25-Apr-2021)

## AC7110S - Nadcap Supplemental Audit Criteria for Welding, Torch and Induction Brazing, and Additive Manufacturing (to be used on audits on/after 25-Apr-2021)

U1 Honeywell

U10 GE Aviation

## AC7110/1 Rev H - Nadcap Audit Criteria for Brazing (Torch/Induction) (to be used on audits on/after 7 August 2016)

Baseline (All audits)

Supplement A – Torch (Additional requirements)

Supplement E – GTA Tack Welding (Additional requirements)

Supplement G – Processes using gas (Additional requirements)

Supplement H – Processes using Flux – (Additional requirements)

### AC7110/5 Rev J - Nadcap Audit Criteria for Fusion Welding (to be used on audits on/AFTER 25-Sep-2022)

Baseline (All audits)

Supplement D – Titanium (Additional requirements)

Supplement E – Casting Repair (Additional Requirements)

Supplement F – Filler Materials (Additional requirements)

Supplement G – Processes using Gas (For example GTAW, PAW) (Additional requirements)

Supplement H – Pre/Interpass Heat Treatment (Additional requirements)

Supplement J – Tack Welding (Additional requirements)

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# AC7110/5S Rev H - SUPPLEMENTAL AUDIT CRITERIA FOR WELDING For Fusion Welding (to be used on audits BEFORE 13-Aug-2023)

U1 Honeywell U10 GE Aviation U11 The Boeing Company U3 Rolls Royce

# AC7110/12 Rev F - Nadcap Audit Criteria for Welder/Welding Operator Qualification (This checklist is required if the audit includes AC7110/3, /5 or /6)

Baseline (All audits)

AC7110/12S Rev H - Nadcap Supplemental Audit Criteria for Welder/Welding Operator

Qualification (This checklist is required if the audit includes AC7110/3, /5 or /6) (to be used on audits BEFORE 13-Aug-2023)

U1 Honeywell U10 GE Aviation U11 The Boeing Company U3 Rolls Royce

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