



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

## **Heggemann AG**

*Zeppelinring 1-6  
Bueren, 33142  
Germany*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## **Welding**

Certificate Number: 6945179354  
Expiration Date: 31 January 2021

*Joseph G. Pinto  
Executive Vice President and Chief Operating Officer*



## SCOPE OF ACCREDITATION

### Welding

**Heggemann AG**  
Zeppelinring 1-6  
Bueren, 33142  
Germany

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://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:

**AC7110 Rev F - 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 30 April 2017)**

**AC7110/5 Rev H - Nadcap Audit Criteria for Fusion Welding (to be used on audits before 6 Jan 2019)**

Baseline (All audits)

Supplement D – Material – Additional requirements for titanium welding

Supplement F – Filler Materials (Additional requirements)

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

Supplement J – Tack Welding (Additional requirements)

Supplement K – Metallographic Evaluation of Qualification Welds (Additional requirements)

**AC7110/5S Rev E - Nadcap Supplemental Audit Criteria for Fusion Welding (to be used on/after 17 September 2017)**

U10 GE Aviation

U3 Rolls Royce Plc

U7 MTU

**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)

Supplement A – Metallographic Evaluation of Qualification Welds (Additional requirements)

**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 on/after 4 September, 2016)**

U10 GE Aviation

U3 Rolls Royce Plc

U7 MTU