CERTIFICATE



TUV Rheinland of North America, Inc.

1300 Massachusetts Avenue, Suite 103, Boxborough, MA 01719

Hereby certifies that

Avalon Precision Casting Company Avalon Precision Metalsmiths

1149 N Margaret Street Markesan, WI 53946 **USA**

has established and maintains a quality management system for the

Contract Manufacturer of Investment Castings.

The audit was performed in accordance with the requirements of SAE AS9104/1:2012-01 by an ANAB-accredited Certification Body under the Aerospace Registration Management Program administered by the Americas Aerospace Quality Group (AAQG) in accordance with the Aerospace Sector Scheme and documented in Report No. 3810.

Proof has been furnished that the requirements according to

AS9100C

including all of the requirements of ISO 9001:2008

are fulfilled.

Further clarification regarding the scope of this certificate and the applicability of AS9100C / ISO 9001:2008 requirements may be obtained by contacting TRNA.

Certificate Registration No.

74 300 3810

Certificate Issue Date November 25, 2014



Certificate Expiration Date November 24, 2017

Site Structure: Single Revised: 12/29/2015

Certification Decision Date: 12/26/2015