CERTIFICATE



TUV Rheinland of North America, Inc.

295 Foster Street, Suite 100, Littleton, MA 01460

Precisely Right.

Hereby certifies that

Associated Spring, Barnes Group Inc.

Milwaukee Division 434 West Edgerton Milwaukee, WI 53207 USA

has established and maintains a quality management system for the

Manufacture of Precision Custom Springs, Washers, Wire Forms and Assemblies for the Defense and Aerospace Industries.

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. 3393.

Proof has been furnished that the requirements according to

AS9100D / ISO 9001:2015

are fulfilled.

Further clarification regarding the scope of this certificate and the applicability of AS9100D / ISO 9001:2015 requirements may be obtained by contacting TRNA.

Certificate Registration No.

74 300 3393

Certificate Issue Date May 8, 2020

ANAB ACCREDITED

MANAGEMENT SYSTEMS

MANAGEMENT SYSTEMS Certificate Expiration Date

May 7, 2023

Site Structure: Single Certificate Reissue Date: 05/08/2020

Certification of Management Systems