



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

**Lonestar Fasteners
24131 W. Hardy Rd.
Spring, TX 77373**

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 13 February 2026

Certificate Number: AT-3283



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

LoneStar Fasteners

24131 W. Hardy Rd.
Spring, TX 77373

Jose Rodriguez jose.rodriquez@lonestarfasteners.com

281 353 1191

TESTING

Valid to: **February 13, 2026**

Certificate Number: **AT-3283**

Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Positive Material Identification (PMI) – Chemical Analysis	ASTM A751, ASTM E322	Fasteners	Hitachi X Met-8000 Optimum Portable Analyzer
Hardness Rockwell 20 - 63 HRC 46 - 99 HRB (150 and 100 kgf)	ASTM E-18		Phase II Hardness Tester, Versitron Hardness Tester Newage
Hardness Brinell (3000 kgf)	ASTM E-10		T-Brinell Hardness Tester PH3
24 Hour Heat preparation, Hardness Test – Hardness Rockwell 20 - 63 HRC 46 - 99 HRB (150 and 100 kgf)	ASTM A194, Section 8.1.5		OEM Lab Oven
External Threaded Fasteners Wedge Tension Testing of the Full Size Product	ASTM F606		Tinius Tm 300SL Universal 60klbf, Super L Universal 300klbf
Internal Threaded Fasteners Proof Load Test	ASTM F606		Tinius Tm 300SL Universal 60klbf, Super L Universal 300klbf
Tensile Test	ASTM A370		Tinius Tm 300SL Universal 60klbf, Super L Universal 300klbf
Charpy Impact Test	ASTM A370		Tinius Olsen Charpy Impact Tester

Mechanical

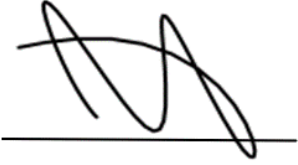
Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Decarburization	ASTM A962, ASTM F2328	Fasteners	Pace Tech. Mega-M250 saw, Pace Tech. Material Plus Image Analysis Software, Struers RotoPol-11, Struers LaboPress-3
Micro-etch	ASTM E381		Pace Tech. Mega-M250 saw, Pace Tech. Material Plus Image Analysis Software, Struers RotoPol-11, Struers LaboPress-3
Banding	ASTM E1268		Pace Tech. Mega-M250 saw, Pace Tech. Material Plus Image Analysis Software, Struers RotoPol-11, Struers LaboPress-3
Inclusion Rating	ASTM E45		Pace Tech. Mega-M250 saw, Pace Tech. Material Plus Image Analysis Software, Struers RotoPol-11, Struers LaboPress-3

Non-Destructive Testing

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Liquid Dye Penetrant Test	ASTM A962/962M, ASTM E1417/E1417M	Fasteners	DLM-1000 Radio Meter, Magnaflux EV6000 Handheld LED UV Lamp, Water Thermometer Bi-Metal, Water Pressure Gauge, Wash Station
Magnetic Particle Test	ASTM A962/962M, ASTM E1444/E1444M		DRA-60 Magnaflux horizontal wet bench 2200 max amps AC, AD2045 AD2045 Magnaflux horizontal wet bench 4000AC/5000AC max, DLM-1000 Radio Meter, Gauss field meter, Maganaflux EV6000 Handheld LED UV Lamp

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-3283.



Jason Stine, Vice President

