

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TEXAS HEAT TREATING, INC. (ROUND ROCK) P.O. Box 1117 155 Texas Avenue Round Rock, Texas 78664

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MECHANICAL

Valid To: October 31, 2026 Certificate Number: 3679.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>metals</u>:

<u>Test</u>	Test Methods ¹
Effective Case Depth	SAE J423
Charpy Impact	ASTM A370, ASTM E23
Hardness	
Brinell (3000 kg)	ASTM E10
Rockwell (HRA, HRB, HRC, 15N)	ASTM E18
Microhardness	
Knoop (HK 0.5)	ASTM E384
Vickers (HV 0.1, HV 0.5, HV 1.0)	
Tensile Testing	ASTM A370, ASTM E8/E8M

¹ When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA R101 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories.

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Accredited Laboratory

A2LA has accredited

TEXAS HEAT TREATING, INC.

Round Rock, TX

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. 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).



Presented this 18th day of October 2024.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council Certificate Number 3679.01

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