

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TEC MATERIALS TESTING LABORATORY

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MECHANICAL

Valid To: February 28, 2026

Certificate Number: 1033.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on materials with <u>long-range crystallinity</u>:

Test Technology	Test Methods ¹
Electropolishing for Subsurface Analysis of Residual Stress and Retained Austenite	LP 321*
X-Ray Diffraction (XRD)	
Residual Stress Measurement and Analysis	ASTM E915, E2860; SAE HS784
Retained Austenite Measurement and Analysis (Ferrous Materials)	ASTM E975; SAE SP-453

^{*} TEC internal sample preparation practice.

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¹ This laboratory performs field testing activities for these tests.