



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

TC INDUSTRIES TEST CENTER
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Crystal Lake, IL 60012
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MECHANICAL

Valid To: February 28, 2019

Certificate Number: 1281.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on steel:

<u>Test</u>	<u>Test Method(s)</u>
Hardness Rockwell (HRC, HRBW, HR15N, HR30N) Brinell (3000 kg)	ASTM A370 (Section 17), E18 ASTM A370 (Section 16), E10
Tension	ASTM A370 (Sections 5-13), E8/E8M, F606/F606M (Section 3.6)
Metallographic Evaluation MET Preparation Depth of Decarburization Microstructure Analysis	ASTM E3, E407 ASTM E1077 ASTM E1268; ASM Metals Handbook, Vol. 9
Impact, Charpy	ASTM A370 (Sections 19-28), E23; ISO 148-1