



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CASTOOL METALLURGICAL LABORATORY
2 Parratt Road
Uxbridge, Ontario, Canada L9P 1R1
Prabh Singh Phone: 416 881 4304

MECHANICAL

Valid To: July 31, 2027

Certificate Number: 7557.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory for the following metallurgical tests:

<u>Test Method:</u>	<u>Test Description:</u>
Metal:	
Charpy Impact	ASTM E23
Hardness:	
Rockwell (HRC)	ASTM E18
Microhardness:	
Vickers (HV 0.3)	ASTM E384
Chemical Spectroscopy	ASTM E415
Metallographic Analysis:	
Microstructure Analysis	NADCA #207-2024, Material Quality Requirement G (Annealed Microstructure), Heat Treatment Quality – Testing Requirement K – Hardened Microstructure, ASTM E3, ASTM E407



Accredited Laboratory

A2LA has accredited

CASTOOL METALLURGICAL LABORATORY

Ontario, Canada

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 3rd day of July 2025.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7557.01
Valid to July 31, 2027

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.