

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TARGET STEEL, INC. 24601 Vreeland Rd. Flat Rock, MI 48134 Johnevon Savine 734-789-9643 jsavine@targetsteel.net

MECHANICAL

Valid to: September 30, 2025 Certificate Number: 4279.01

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 and alloys:</u>

Test: Test Method(s):

Hardness:

Rockwell (B, C, F, 15T, 30T, 45T) ASTM E18

Tensile (Flat Metal): ASTM A370, E8/E8M; JIS Z2241;

DIN EN ISO 6892-1

Plastic Strain Ratio (r-value) ASTM E8/E8M, E517; JIS Z2254

Work Hardening Exponent (n-value) ASTM E646; JIS Z2253

Coating Weight:

Aluminum on Steel ASTM A428/A428M Zinc on Steel ASTM A90/A90M

Surface Roughness SAE J911

Bend Test ASTM A917 Sec: 9; ASTM E290 Type 1, Type 2 &

Bend & Flatten

Chemical:

Optical Emission Spectroscopy

(Carbon/Low Alloy Steel: Al, C, Cr, Cu, Mn,

Nb, Ni, P, S, Si, Ti, V)

ASTM E415

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Accredited Laboratory

A2LA has accredited

TARGET STEEL, INC.

Flat Rock, MI

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 13th day of September 2023.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 4279.01

Valid to September 30, 2025

Revised September 20, 2023