



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

RIH ORTHOPAEDIC FOUNDATION INC.
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Providence, RI 02903
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MECHANICAL

Valid To: February 28, 2019

Certificate Number: 2278.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on sports protective equipment and orthopedic devices:

Test:

Test Method

The Crosse	FIL (Rule 25)
Manufacturers Specifications	US Lacrosse (Rule 9)
Safety Standard for Bicycle Helmets, Final Rule	CPSC 16 CFR 1203
Standard Test Method for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear	ASTM F1446
Standard Specifications for Helmets Used in Skateboarding and Trick Roller Skating	ASTM F1492
Standard Specification for Helmets Used in Recreational Snow Sports	ASTM F2040
Standard Test Method for Spinal Implant Constructs in a Vertebrectomy Model	ASTM F1717
Standard Guide for Evaluating the Static and Fatigue Properties of Interconnection Mechanisms and Subassemblies Used in Spinal Arthrodesis Implants	ASTM F1798
Standard Specification and Test Methods for Metallic Medical Bone Screws	ASTM F543
Standard Specification and Test Method for Metallic Bone Plates	ASTM F382 ¹
Standard Specification and Test Method for Metallic Bone Staples	ASTM F564 ¹
Standard Test Method for Determining the Axial Disassembly Force of Taper Connections of Modular Prostheses	ASTM F2009
Standard Test Method for Dynamic Evaluation of Glenoid Loosening or Dislocation	ASTM F2028
Standard Specification and Test Methods for Components used in the Surgical Fixation the Spinal Skeletal System	ASTM F2193 ¹

¹ Equipment for this test is calibrated to ASTM E4 but the dynamic verification of the equipment per ASTM E467 is not performed.

² The Consumer Product Safety Improvement Act (CPSIA) requires that every children's product subject to a federal consumer product safety requirement be tested by a Consumer Product Safety Commission (CPSC) accepted laboratory for compliance with the applicable federal children's product safety requirements. Accreditation by A2LA does not infer acceptance by the CPSC. Please verify this organization's acceptance status by using the CPSC's searchable database, located at <http://www.cpsc.gov/cgi-bin/labsearch/>.

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Accredited Laboratory

A2LA has accredited

RIH ORTHOPAEDIC FOUNDATION INC.

Providence, RI

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *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 8 January 2009).



Presented this 7th day of June 2017.

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President and CEO
For the Accreditation Council
Certificate Number 2278.01
Valid to February 28, 2019

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