



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

WASHINGTON STATE UNIVERSITY SPORTS SCIENCE
LAB 900 NE College Avenue
Engineering Lab Building – Room 52
Pullman, WA 99164
Mr. Jeff Kensrud Phone: 509 335 4784

MECHANICAL

Valid To: September 30, 2023

Certificate Number: 5100.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on baseballs, softballs, baseball bats, and softball bats:

Test:	Test Method:
Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs	ASTM F1887
Compression-Displacement of Baseballs and Softballs	ASTM F1888
Measuring High-Speed Bat Performance	ASTM F2219
Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat	ASTM F2398
Displacement Compression of Softball and Baseball Bat Barrels	ASTM F2844
Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs	ASTM F2845

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 <https://www.cpsc.gov/cgi-bin/labsearch/>.



Accredited Laboratory

A2LA has accredited

WASHINGTON STATE UNIVERSITY SPORTS SCIENCE LAB

Pullman, WA

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 27th day of September 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5100.01
Valid to September 30, 2023

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