



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

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MECHANICAL

Valid To: October 31, 2013

Certificate Number: 1412.01

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

<u>Test</u>	<u>Test Method</u>
ASTM F355	Standard Test Method for Shock-Absorbing Properties of Playing Surfaces and Materials
ASTM F429	Standard Test Method for Shock-Attenuation Characteristics of Protective Headgear for Football
ASTM F513, (Sec. 7.3)	Standard Safety Specification for Eye and Face Protective Equipment for Hockey Players
ASTM F717	Standard Specification for Football Helmets
ASTM F803	Standard Specification for Eye Protectors for Selected Sports (Mechanical Only)
ASTM F910	Standard Specification for Face Guards for Youth Baseball
ASTM F1045	Standard Performance Specification for Ice Hockey Helmets
ASTM F1163	Standard Specification for Protective Headgear Used in Horse Sports and Horseback Riding
ASTM F1292 (Except Sec. 16-19)	Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment
ASTM F1446	Test Methods for Equipment and Procedures used in Evaluating the Performance Characteristics of Protective Headgear
ASTM F1447	Specifications for Protective Headgear Used in Bicycling
ASTM F1492	Specifications for Protective Headgear Used in Skateboarding
ASTM F1587	Standard Specification for Head and Face Protective Equipment for Ice Hockey Goaltenders
ASTM F1776 (Sec. 7 and 8)	Standard Specification for Eye Protection Devices for Paintball Sports
ASTM F1887 (Method A)	Standard Test Method for Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs
ASTM F1888	Test Method for Compression-Displacement of Baseballs and Softballs
ASTM F1898	Standard Specification for Bicycle Helmets Used by Infants and Toddlers
LPG 1.71	Physical Characteristics of Baseballs and Softballs
ASTM F1937	Standard Specification for Body Protectors Used in Horse Sports and Horseback Riding
ASTM F1952	Standard Specification for Helmets Used for Down Hill Mountain Bicycle

Racing Test

ASTM F2040
CPSC 16 CFR Part 1203
(49 CFR Sec. 571.218)
FMVSS 218
VESC-8, (Sec. 8)
NOCSAE DOC (ND) 002

NOCSAE DOC (ND) 022

NOCSAE DOC (ND) 024

NOCSAE-1990

NOCSAE-1990

NOCSAE DOC (ND) 019
NOCSAE DOC (ND) 087

NOCSAE DOC (ND) 030

NOCSAE DOC (ND) 050
NOCSAE DOC (ND) 041

NOCSAE DOC (ND) 001

NOCSAE DOC (ND) 021

NOCSAE DOC (ND) 027

NOCSAE DOC (ND) 035

NOCSAE DOC (ND) 045

NOCSAE DOC (ND) 055
NOCSAE DOC (ND) 072

NOCSAE DOC (ND) 090

CFR 16 Part 1500.51
Except Bite Test
CFR 16 Part 1500.52
Except Bite Test
ASTM F2440
ASTM F2530

CO/PD 05-04
(Sec. 14.10.13)

Test Methods

Standard Specification for Helmets Used for Recreational Snow Sports
Safety Standard for Bicycle Helmets

Federal Motor Vehicle Safety Standard No. 218 Motorcycle Helmets
Minimum Requirements for Motorcyclists Eye Protection
Standard Performance Specification for Newly Manufactured Football
Helmets
Standard Performance Specification for Newly Manufactured
Baseball/Softball Batter's Helmets
Standard Performance Specification for Newly Manufactured
Baseball/Softball Catcher's Helmets with Faceguard
Standard Method of Impact Test and Performance Requirements for Lacrosse
Helmets and Faceguards
Standard Method of Impact Test and Performance Requirements for Football
Faceguards
Newly Manufactured Football Players Hand Coverings
Standard Test Method of Impact Test and Performance Requirements for
Football Face Guards
Standard Performance Specification for Newly Manufactured Hockey
Helmets
Standard Performance Specification for Newly Manufactured Polo Helmets
Standard Performance Specification for Newly Manufactured Lacrosse
Helmets
Standard Drop Testing Method and Equipment Used in Evaluating the
Performance Characteristics of Protective Headgear
Standard Projectile Impact Testing Method and Equipment Used in
Evaluating the Performance Characteristics of Protective Headgear,
Faceguards, or Projectiles
Standard Performance Specification for Newly Manufactured Youth
Baseballs
Standard Performance Specification for Newly Manufactured Hockey Face
Protectors
Standard Performance Specification for Newly Manufactured Lacrosse Face
Protectors
Standard Performance Specification for Helmet Mounted Polo Eye Protection
Standard Performance Specification for Newly Manufactured
Baseball/Softball Batter's Helmet Mounted Faceguard
Standard Performance Specification for Newly Manufactured Soccer Shin
Guards
Test Method for Simulating Use and Abuse of Toys and Other Articles
Intended for Use by Children 18 Months or Less
Test Method for Simulating Use and Abuse of Toys and Other Articles
Intended for Use by Children Over 18 But Not Over 36 Months of Age
Standard Specification for Indoor Wall/Feature Padding
Standard Specification for Protective Headgear with Face Guard Used in Bull
Riding
Blunt Impact Protection Testing of Advanced Combat Helmets (ACH)

