



# Certificate of Accreditation: Supplement

## JASTI Technical Center

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Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Mechanical <sup>F</sup>	Hybrid-III Test Dummy 95th, 50th, 5th, 3yo, Head Ass'y Free Motion Headform Ass'y and Side Impact Test Dummy ES-2/re, SID-II s, WorldSID50th Head Ass'y and Child/Adult Headform Impactor	St-1 Stand Head Drop Test Stand  Head Drop Test	On the basis of: 49CFR(part572) Subpart E,L,O,P,U,V/ SAE J2860 User's Manual for the Hybrid III Large Male Test Dummy/ ISO15830- 2,5/ ECE Addendum94 : Regulation No.95 ECE Addendum126 : Regulation No.127/ Announcement that Prescribes Details of Safety Regulations for Road Vehicles specified by Ministry of Land, Infrastructure and Transport [October 28, 2011] Appendix 99 (Technical Standard of Pedestrian Head and Leg Protection)  Measuring instruments: Accelerometer	Acceleration: 0 m/s <sup>2</sup> to 2 941.9 m/s <sup>2</sup> Unimodal Oscillation: 0 % to 15 % Temperature: 18.0 °C to 25.6 °C Humidity: 10 % to 70 %
	Hybrid-III Test Dummy 95th, 50th, 5th, 3yo, Neck Ass'y and Side Impact Test Dummy ES-2/re, SID-IIs, WorldSID50th Neck Ass'y  Side Impact Test Dummy ES-2/re Lumbar Spine Ass'y	St-2 Stand Neck Pendulum Test Stand  Neck Flexion Test  Lumbar Flexion Test	On the basis of: 49CFR(part572) Subpart E,O,P,U,V/ SAE J2860 User's Manual for the Hybrid III Large Male Test Dummy/ ISO15830- 2,5/ ECE Addendum94 : Regulation No.95  Measuring instruments: Accelerometer Load Cell Displacement Gauge	Deceleration: 0 m/s <sup>2</sup> to 269.7 m/s <sup>2</sup> (0 G to 27.5 G) Velocity: 3.3 m/s to 7.13 m/s Angle: 0 ° to 114 ° Moment: -84 Nm to 130 Nm Time: 0 ms to 174 ms Rotation: 0 ° to 55 ° Temperature: 18.0 °C to 22.2 °C Humidity: 10 % to 70 %