



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 ^F	Hybrid-III Test Dummy 95th, 50th, 5th, 3yo, and Side Impact Test Dummy ES-2/re, SID-II s	St-3 Stand Thorax Pendulum Test Stand Thorax Impact 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/ SAE J2779 Low Speed Thorax impact for the H III 50th Male Dummy/ SAE J2878 Low Speed Thorax impact for the H III 5F Dummy/ ECE Addendum94 : Regulation No.95/ ISO15830- 2,5 Measuring instruments: Accelerometer Load Cell Displacement Gauge	Deceleration: 0 G to 47 G Force: 0 N to 6 200 N Velocity: 2.94 m/s to 6.83 m/s Displacement: 0 mm to 76.0 mm Hysteresis: 60 % to 85 % Time: 0 ms to 17 ms Temperature: 18.0 °C to 22.2 °C Humidity: 10 % to 70 %
	Side Impact Test Dummy ES-2/re, SID-II s, WorldSID50th	Shoulder Impact Test Abdomen Impact Test Pelvis Impact Test		
	Side Impact Test Dummy ES-2/re Rib Ass'y	St-4 Stand Rib Drop Test Stand Rib Drop Test		
Hybrid-III Test Dummy 95th, 50th, 5th, 3yo	St-5 Stand Torso Flexion Test Stand Torso Flexion Test	On the basis of: 49CFR(part572) Subpart O,P/ SAE J3074 Lumbar Flexion Test Procedure for the Hybrid III 50th Male Dummy/ SAE J2860 User's Manual for the Hybrid III Large Male Test Dummy Measuring instruments: Load Cell Angle Gauge	Angular Velocity: 0.5 °/s to 1.5 °/s Force: 0 Nm to 550 Nm Angle: 0 ° to 45.5 ° Temperature: 18.9 °C to 25.6 °C Humidity: 10 % to 70 %	