

SAE Standards

Übersicht der [SAE](#) Standards ohne Anspruch auf Vollständigkeit!

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Inhaltsverzeichnis

- [1 Hinweise](#)
- [2 SAE Standards](#)
 - [2.1 J1 - J99](#)
 - [2.2 J100 - J999](#)
 - [2.3 J1000 - J1999](#)
 - [2.4 J2000 - J2999](#)
 - [2.5 J3000 - J3999](#)

Hinweise

Suchfunktion: <http://www.sae.org/standards/>

- "WIP"-Deklaration innerhalb der Suchfunktion = **Works in Progress**
- siehe auch [Federal Motor Vehicle Safety Standards](#)

SAE Standards

J1 - J99

- [SAE J46](#) - Wheel-Slip Brake-Control System Road Test Code

J100 - J999

- [SAE J128](#) - Occupant Restraint System Evaluation - Passenger Cars and Light-Duty Trucks
- [SAE J129](#) - Engine and Transmission Identification Numbers
- [SAE J135](#) - Service Brake System Performance Requirements - Passenger Car-Trailer Combinations
- [SAE J175](#) - Wheels-Impact Test Procedures-Road Vehicles
- [SAE J182](#) - Motor Vehicle Fiducial Marks and Three-dimensional Reference System
- [SAE J211](#) - Instrumentation for Impact Test
- [SAE J212](#) - Brake System Dynamometer Test Procedures - Passenger Car
- [SAE J213](#) - Motorcycle Classifications
- [SAE J218](#) - Passenger Car Identification Terminology
- [SAE J224](#) - Collision Deformation Classification
- [SAE J260](#) - Rear Underride Guard Test Procedure
- [SAE J264](#) - Vision Glossary
- [SAE J272](#) - Vehicle Identification Number Systems
- [SAE J273](#) - Passenger Car Vehicle Identification Number System

- [SAE J299](#) - Stopping Distance Test Procedure
- [SAE J300](#) - Engine Oil Viscosity Classification
- [SAE J367](#) - Passenger Car Door System Crush Test Procedure
- [SAE J374](#) - Vehicle Roof Strength Test Procedure
- [SAE J387](#) - Terminology - Motor Vehicle Lighting
- [SAE J551](#) - Vehicle Electromagnetic Immunity - Electrostatic Discharge (ESD)
- [SAE J583](#) - Front Fog Lamp
- [SAE J587](#) - License Plate Illumination Devices (Rear Registration Plate Illumination Devices)
- [SAE J588](#) - Turn Signal Lamps for Use on Motor Vehicles Less than 2032 mm in Overall Width
- [SAE J670](#) - Vehicle Dynamics Terminology
- [SAE J686](#) - Motor Vehicle License Plates
- [SAE J759](#) - Lighting Identification Code
- [SAE J826](#) - Devices for Use in Defining and Measuring Vehicle Seating Accommodation
- [SAE J834](#) - Passenger Car Rear Vision
- [SAE J843](#) - Brake System Road Test Code - Passenger Car and Light-Duty Truck
- [SAE J850](#) - Fixed Rigid Barrier Collision Tests
- [SAE J853](#) - Vehicle Identification Numbers ([VIN](#))
- [SAE J857](#) - Roll-Over Tests Without Collision
- [SAE J866](#) - Friction Coefficient Identification and Environmental Marking System for Brake Linings
- [SAE J885](#) - Human Tolerance to Impact Conditions as Related to Motor Vehicle Design
- [SAE J921](#) - Motor Vehicle Instrument Panel Laboratory Impact Test Procedure-Head Area
- [SAE J941](#) - Motor Vehicle Drivers' Eye Locations
- [SAE J964](#) - Recommended Practice for Measuring Haze and Reflectance of Mirrors
- [SAE J972](#) - Moving Rigid Barrier Collision Tests

J1000 - J1999

- [SAE J1044](#) - World Manufacturer Identifier ([WMI](#))
- [SAE J1052](#) - Motor Vehicle Driver and Passenger Head Position
- [SAE J1100](#) - Motor Vehicle Dimensions
- [SAE J1108](#) - Truck and Truck Tractor Vehicle Identification Number Systems
- [SAE J1247](#) - Simulated Mountain-Brake Performance Test Procedure
- [SAE J1301](#) - Truck Deformation Classification
- [SAE J1319](#) - Rear Fog Lamp Systems
- [SAE J1526](#) - SAE Fuel Consumption Test Procedure (Engineering Method)
- [SAE J1538](#) - Glossary of Automotive Inflatable Restraint Systems
- [SAE J1555](#) - Recommended Practice for Optimizing Automobile Damageability and Repairability
- [SAE J1664](#) - Passenger Car and Light Truck Fuel Containment
- [SAE J1674](#) - Early Acquisition and Preservation of Information in a Motor Vehicle Crash
- [SAE J1698](#) - Event Data Recorder ([EDR](#))
- [SAE J1727](#) - Calculation Guidelines for Impact Testing
- [SAE J1733](#) - Sign Convention for Vehicle Crash Testing
- [SAE J1766](#) - Recommended Practice for Electric, Fuel Cell and Hybrid Electric Vehicle Crash Integrity Testing
- [SAE J1772](#) - SAE Electric Vehicle and Plug in Hybrid Electric Vehicle Conductive Charge Coupler
- [SAE J1834](#) - Seat Belt Comfort, Fit, and Convenience
- [SAE J1939](#) - Recommended Practice for a Serial Control and Communications Vehicle Network
- [SAE J1948](#) - Cab Sleeper Occupant Restraint System Test

- [SAE J1962](#) - Diagnostic Connector
- [SAE J1979](#) - E/E Diagnostic Test Modes
- [SAE J1980](#) - Guidelines for Evaluating Out-of-Position Vehicle Occupant Interactions with Deploying Frontal Airbags
- [SAE J1981](#) - Road Hazard Impact Test for Wheel and Tire Assemblies (Passenger Car, Light Truck, and Multipurpose Vehicles)

J2000 - J2999

- [SAE J2012](#) - Diagnostic Trouble Code Definitions
- [SAE J2047](#) - Tire Performance Technology
- [SAE J2052](#) - Test Device Head Contact Duration Analysis
- [SAE J2087](#) - Daytime Running Light
- [SAE J2111](#) - Headlamp Cleaners
- [SAE J2114](#) - Dolly Rollover Recommended Test Procedure
- [SAE J2183](#) - 60 V and 600 V Single Core Cables
- [SAE J2188](#) - Commercial Truck and Bus SAE Recommended Procedure for Vehicle Performance Prediction and Charting
- [SAE J2189](#) - Guidelines for Evaluating Child Restraint System Interactions with Deploying Airbags
- [SAE J2194](#) - Roll-Over Protective Structures (ROPS) for Wheeled Agricultural Tractors
- [SAE J2246](#) - Antilock Brake System Review
- [SAE J2314](#) - Ethics for Accident Investigation and Reconstruction
- [SAE J2319](#) - Low-Speed Impact Bumper System Test Procedure for Passenger Vehicles
- [SAE J2399](#) - Adaptive Cruise Control (ACC) Operating Characteristics and User Interface
- [SAE J2400](#) - Human Factors in Forward Collision Warning Systems: Operating Characteristics and User Interface Requirements
- [SAE J2418](#) - Occupant Restraint System Evaluation - Frontal Impact Component - Level Heavy Trucks
- [SAE J2419](#) - Occupant Restraint System Evaluation - Frontal Impact System - Level Heavy Trucks
- [SAE J2424](#) - Free Motion Headform Impact Tests of Heavy Truck Cab Interiors
- [SAE J2481](#) - Dynamic Simulation Sled Testing
- [SAE J2505](#) - Measurement of Vehicle-Roadway Frictional Drag
- [SAE J2564](#) - Automotive Stability Enhancement Systems
- [SAE J2570](#) - Performance Specifications for Anthropomorphic Test Device Transducers
- [SAE J2627](#) - Braking System Definitions - Truck and Bus
- [SAE J2704](#) - Tire Normal Force/Deflection and Gross Footprint Dimension Test
- [SAE J2717](#) - Tests to Define Tire Size (Geometry), Mass, and Inertias
- [SAE J2718](#) - Test for Tire Quasi-Static Longitudinal Force vs. Longitudinal Displacement and Quasi-Static Lateral Force vs. Lateral Displacement
- [SAE J2779](#) - Low Speed Thorax Impact Test Procedure for the HIII 50th Male Dummy
- [SAE J2782](#) - Performance Specifications for a Midsize Male Pedestrian Research Dummy
- [SAE J2789](#) - Inertia Calculation for Single-Ended Inertia-Dynamometer Testing
- [SAE J2802](#) - Blind Spot Monitoring System (BSMS): Operating Characteristics and User Interface
- [SAE J2805](#) - Measurement of Noise Emitted by Accelerating Road Vehicles
- [SAE J2808](#) - Road/Lane Departure Warning Systems: Information for the Human Interface
- [SAE J2812](#) - Road Load Tire Model Validation Procedures for Dynamic Behavior
- [SAE J2818](#) - Keyword Protocol 1281 (KWP1281)
- [SAE J2868](#) - Pedestrian Dummy Full Scale Test Results and Resource Materials

- [SAE J2876](#) - Low Speed Knee Slider Test Procedure for the Hybrid III 50th Male Dummy
- [SAE J2878](#) - Low Speed Thorax Impact Test Procedure for the H-III5F Dummy
- [SAE J2889](#) - Measurement of Minimum Noise Emitted by Road Vehicles
- [SAE J2917](#) - Occupant Restraint and Equipment Mounting Integrity - Frontal Impact System-Level Ambulance Patient Compartment
- [SAE J2926](#) - Rollover Testing Methods
- [SAE J2937](#) - Linear Impact Procedure for Occupant Ejection Protection
- [SAE J2956](#) - Occupant Restraint and Equipment Mounting Integrity - Side Impact System-Level Ambulance Patient Compartment
- [SAE J2969](#) - Use of the Critical Speed Formula ([CSF](#))
- [SAE J2980](#) - Considerations for [ISO 26262](#) ASIL Hazard Classification

J3000 - J3999

- [SAE J3016](#) - Taxonomy and Definitions for Terms Related to Driving Automation Systems for On-Road Motor Vehicles
- [SAE J3029](#) - Forward Collision Warning and Mitigation Vehicle Test Procedure - Truck and Bus
- [SAE J3040](#) - EV Crash Testing Safety Guidelines
- [SAE J3063](#) - Active Safety Systems Terms & Definitions
- [SAE J3087](#) - Automatic Emergency Braking ([AEB](#)) test methods and performance assessment
- [SAE J3095](#) - Impactor Calibration Procedure
- [SAE J3116](#) - Specifications of Pedestrian Mannequins for Vehicle Pedestrian Detection Systems