

# On-Board Diagnostics for Light and Medium Duty Vehicles Standards Manual

2006 Edition

## Table of Contents:

### SAE On-Board Diagnostics and Multiplex Technical Reports

#### Diagnostics Committee Documents

- J1930 APR2002 Electrical/Electronic Systems Diagnostic Terms, Definitions, Abbreviations, and Acronyms
- J1962 APR2002 Diagnostic Connector
- J1978 APR2002 OBD II Scan Tool
- J1979 APR2002 E/E Diagnostic Test Modes
- J2012 APR2002 Diagnostic Trouble Code Definitions
- R** J2186 JUN2005 E/E Data Link Security
- J2190 JUN93 Enhanced E/E Diagnostic Test Modes
- R** J2534-1 DEC2004 Recommended Practice for Pass-Thru Vehicle Programming
- + J2534-2 MAR2006 Optional Pass-Thru Features
- J2610 APR2002 Serial Data Communication Interface
- + J2740 DEC2005 General Motors UART Serial Data Communications

### Multiplex Committee Documents

- R** J1699<sup>®</sup>-1 JUN2006 SAE J1850 Verification Test Procedures
- J1699<sup>®</sup>-2 JAN1998 OBD-II Related SAE Specification Verification Test Procedures
- + J1699<sup>®</sup>-3 MAY2006 OBD II Compliance Test Cases
- J1850 MAY2001 Class B Data Communications Network Interface
- J2008 1998 Executive Overview for Recommended Organization of Vehicle Service Information
- J2284-3 MAR2002 High-Speed CAN (HSC) for Vehicle Applications at 500 KBPS

Find the technical resources that you need at  
[sae.org/standards](http://sae.org/standards)

+ Indicates a new report for this edition

**R** Indicates technical revision for this edition