

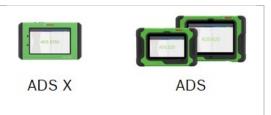
Bosch ADS Software Update – September 2025 Ver 6.12

https://www.boschdiagnostics.com/diagnostic-systems

Version 6.12 update includes more model year **2026** vehicle coverage and additional **ADAS** calibrations.

Over 940 new special tests & 188 new system applications included in this update.

Software and coverage feature details provided in these release notes.



Coverage Highlights (More Details start on Page 2)

2026 Coverage added - DTC, Data support and Bi-Directional functions

- Chevrolet Equinox, Silverado 1500, Trailblazer, Traverse
- GMC Sierra 1500, Terrain

Multiple Models and Years Coverage added - Bi-Directional functions

ADAS* – New ADAS calibration coverage:

- 2024 Coverage:
 - o Fiat 500e
 - Volkswagen Jetta
- 2025 Coverage:
 - o Fiat 500e
 - o RAM 2500, 3500, 4500, 5500
- 2026 Coverage:
 - o Chevrolet Equinox, Silverado 1500, Trailblazer, Traverse
 - o GMC Sierra 1500, Terrain

^{*}All Dynamic ADAS calibrations are included in standard ADS Tool Subscription. Static calibrations that require ADAS targets and fixtures require additional ADAS Subscription used with ADS 625/625X.

New Coverage Details – USA Domestic

New Chrysler/Dodge/Jeep/Ram Coverage

15 new Adjustment type special tests:

ABS Service Bleed, Actuator Calibration, Automatic Addressing, Clutch Sensor Calibration Mode, DTCM Replacement, EPB Service Procedures, Exit in Plant Mode, Hard Stop Search, HVAC Actuator Calibration Test, Hydraulic Prove Out Test, Motor Position Learn, Non-Volatile Memory Reset, Quick Learn, Range Position Sensor Reset, Seat Calibration

392 new Actuation type special tests:

"EOBD" (Electronic On Board Diagnostic) failure indication, 2nd Row Blend Door 1, 2nd Row Blend Door 2, 2nd Row Blend Door 3, 2nd Row Blend Door 4, 2nd Row Mode Door 1, 2nd Row Mode Door 2, 2WD Rolls Mode, 2WD Test Mode, 3rd Row Headrest Release, 3rd Row Mode Door 1 Actuator Position, 3rd Row Mode Door 2 Actuator Position, A/C Request, Abs Failure Indicator, ABS Failure Lamp, A-C Button, A-C INDICATOR, A-C Request, Actuate All Heaters, Actuate All Vents, Aero LED, Aero Level, Airbag failure indication, Airbag Fault Indicator, All LEDs On, Ambient Lamp, Antilock brake (ABS) failure indication, Approach Light State, AUTO Button, Auto High Beam Indicator, Auto Indicator, AVAC Motor Central Position, AVAC Motor Down Most Position, AVAC Motor Up Most Position, Backup Lamp Left, Backup Lamp Right, Balance Settings, Bass Settings, Battery Coolant Heater, Battery Coolant Pump, Blower Motor Speed, Brake Failure Indicator, Brake system failure indication [BRAKE], BSM State, BTSI, Buzzer Control, Cabin Temperature Sensor, Camera Washer, Central high mounted Stop Light (CHMSL), Central Lock (Pass Side), CENTRAL LOCK PASSENGER, Channel 1 Audio Control, Channel 1 Audio Output Status, Channel 10 Audio Control, Channel 10 Audio Output Status, Channel 11 Audio Control, Channel 11 Audio Output Status, Channel 12 Audio Control, Channel 12 Audio Output Status, Channel 13 Audio Output Status, Channel 14 Audio Output Status, Channel 15 Audio Output Status, Channel 16 Audio Output Status, Channel 17 Audio Output Status, Channel 18 Audio Output Status, Channel 19 Audio Output Status, Channel 2 Audio Control, Channel 2 Audio Output Status, Channel 20 Audio Output Status, Channel 21 Audio Output Status, Channel 22 Audio Output Status, Channel 23 Audio Output Status, Channel 24 Audio Output Status, Channel 3 Audio Control, Channel 3 Audio Output Status, Channel 4 Audio Control, Channel 4 Audio Output Status, Channel 5 Audio Control, Channel 5 Audio Output Status, Channel 6 Audio Control, Channel 6 Audio Output Status, Channel 7 Audio Control, Channel 7 Audio Output Status, Channel 8 Audio Control, Channel 8 Audio Output Status, Channel 9 Audio Control, Channel 9 Audio Output Status, CHARGE PLUG LOCK, CHARGE PLUG UNLOCK, Charge Port Command CAN, Charge Port Command Hard Wired, Charge Port Request Tester, Check Engine (MIL) Lamp, Compressor Cool Down, Compressor Current, Compressor Running, Control the steering column, Courtesy Lamp 2, Cushion Extender Motor, DEADLOCK-SECONDARY LOCK (FT), DEADLOCK-SECONDARY LOCK (RR), Defeat Engine ON, Diesel Fuel Heater Relay, Direct Backlight, Door Ajar Indicator, Door Ajar Switches, Door Handle Power Control, Door Open, Vehicle Does Not Lower, Door Puddle Lamp State, DOWN Select Button, Driver Door Ajar, DRIVER DOOR LOCK LED, Driver Door Lock-Unlock, Driver Heated Seat Button, Driver Temp Down Button, Driver Temp Up Button, DRIVER UNLOCK, DRL Lamp, DTCM Efficiency Position, EBD Warning Light, EBL (Rear Defrost) Button, EC Mirror State, ECM WAKEUP, Emissions Failure Lamp, EMTC Encoder Power Return, EMTC Encoder Power Supply (5V), EPB Auto Apply Control, EPB Drive Away Control, EPB Failure Lamp, EPB Function Lamp, EPB Switch Function LED, ESC Failure Lamp, ESC OFF lamp, Evaporator Sensor Temperature, External Temperature, Externally Controlled Variable Displacement (ECVD) Command (DC), FAD Power Output, FAD Request Output, Fade Settings, Fan Control, Fast Down Leveling Test, Fault Message F1 -Service Air Suspension, Fog Lamp,

Freeze Current State, Frequency Step Selection, FRONT DEFROST button, Front Defrost Indicator, Front Mode Door Actuator Position, Front Vertical Motor, Front Wiper Hi Speed, Front Wiper Low-Int Speed, Front-Rear Park Assist Button, Front-Rear Washer, Fuel Door Lock, FUEL DOOR UNLOCK, Fuel Door Uulock, GATED PARK RELAY, Haptic Motor, Head Rest Actuation, Headlamp Washer, Heated Seat Automatic Addressing, Heated Steering Wheel Button, Heated Steering Wheel PWM Control, Heater EBL, Height Sensor Check, High beam headlamp indication, High Beam Indicator, High Beam Light, Hood Ajar, Horizontal Headrest Motor, Horizontal Motor, Horn, HSD 21W 1, HSD 21W 2, HSD 21W 3, HSD 21W 4, HSD FOR LED 1, HSD FOR LED 2, HSD RELAY 1, HSD RELAY 2, HSD RELAY 3, HSD RELAY 4, HSD RELAY 5, HSD RELAY 6, HSD RELAY 8, HUD Lighting Level, HVAC A-C Indicator, HVAC AUTO Indicator, HVAC Blower Knob Direction, HVAC Front DEF Indicator, HVAC Mode Button, HVAC OFF Button, HVAC Rear DEF Indicator, HVAC REC Indicator, HVAC SYNC Indicator, In Motion Menu, Indicator Channel, Interior Ambient Lighting, Interior Convenience Lamps 2, Interior Convenience Lamps 3, Interior Convenience Lamps, Interior Panel Dimming Lamps 2, Interior Panel Dimming Lamps, Interior Vanity Lamps, Inverter, IP Run 1, IP Run 3, IP Run Start 1, IP Run Start 2, Keypad Backlight Control, KIN OFF LED, KIN RUN LED, KIN Start-Stop Button (SSB) LED, LED Outputs, Left Backup Lamp, Left Daytime Running Lamp, Left Front Fog Lamp, Left Front Park Lamps, Left Front Side Marker, Left Front Turn Signal, Left High Beam Lamp, Left High Beam Shutter, Left Low Beam-HID, Left Rear Door Lock-Unlock, Left Rear Fog Lamp, Left Rear Park Lamp, Left Rear Turn Lamp, Left Signature Lamp, Left Stop-Turn Lamp, Left Turn Light Status, Left turn signal lamp indication, Left Turn Signal Lamp, Level Not Permitted, License Plate Lamps, Load Level, Low Beam Light, Low Temp Passive Pump 1, Low Temp Passive Pump 2, Lower LED, Lowering, LR Door Ajar, LR DOOR LOCK LED, LSD FOR LED 3, Main-Left Temp. Door Actuator Position, Main-Left Temp. Door Position, Middle LED, Mid-Range Settings, Mirror Direction Control, Mirror Fold, Mirror Heat State, Mirror LED Left State, Mirror Right LED State, Mode Door 1 (Panel), Mode Door 2 (Defrost-Demist), Mode Door 3 (Floor), Mode Selection, Motor Brake State, Offroad Level 1, Offroad Level 2, Open-Close, OPTIONAL HSD 1 PWM, OPTIONAL HSD 2 PWM, ORC RELAY CONTROL, Park Lamp Rear Left, Park Lamp Rear Right, Park LED, Park Light, Park Mode Level, Park Mode Pending, Passenger Door Ajar, PASSENGER DOOR LOCK LED, Passenger Door Lock-Unlock, Passenger Heated Seat Button, Passenger Temp Down Button, Passenger Temp Up Button, Pedals, Permanent Static System Fault, Radio List-Enter Button, Radio Mute Button, Radio Power Button, Radio Screen OFF Button, Radio Tune-Scroll Knob Direction, Radio Volume Knob Direction, Radio Volume, Raising Lowering Interrupted, Raising, Rear Blower CFM, Rear Defrost Indicator, Rear Fog Light Status, Rear Heated Window, Rear Left Position Light Status, Rear Left Window Manual Mode, Rear Right Position Light, Rear Right Turn Lamp, Rear Right Window Manual Mode, Rear Vertical Motor, Rear Wiper, RECIRC button, RECIRC Indicator, Recirc. Door Actuator Position, Recliner Motor, Reduce Speed, Reverse Gear Light Status, Right Backup Lamp, Right Daytime Running Lamp, Right Front Door Handle Power, Right Front Fog Lamp, Right Front Park Lamps, Right Front Side Marker, Right Front Turn Signal, Right High Beam Shutter, Right High Beam, Right Low Beam-HID, Right Rear Door Handle Power, Right Rear Door Lock LED, Right Rear Door Lock-Unlock, Right Rear Fog Lamp, Right Rear Park Lamp, Right Signature Lamp, Right Stop-Turn Lamp, Right Temp. Door Actuator Position, Right Turn Light, Right turn signal lamp indication, Right Turn Signal Lamp, RPS Power Supply (5V), RR Door Ajar, RR DOOR LOCK LED, Run Acc 2, Run, Run-Start 1, SDAR Station Selection, Seat belt unfastened Lamp, Seek Status Tuner AM-FM, Seek Status Tuner DAB, Seek Status, Select Level Switches, Self Test, Service Air Suspension, See Dealer Now - (Red Lamp), Short Term Control Motor Current, Side Marker, Smart Bar Command, Speaker Quadrant Selection, Spring Deflate To Atmosphere, Spring Deflate to Reservoir, SRS Indicator Lamp Request, Standard Vehicle Level, Starter, Steering Column, Stop Light Status, Stop-Turn Lamp Left, Stop-Turn Lamp Right, SUNROOF MOTOR, SYNC Indicator, System Disabled (Tire Jack Mode), System Temporarily Not Available, T-Case

Motor Brake HSD Output, T-Case Motor Brake LSD Duty Cycle, T-Case Motor Direction, T-Case Motor Duty Cycle, Top LED, TPMS Generic Failure Lamp, TPMS, Transfer Case Clutch Torque, Transponder Antenna Power, Treble Settings, Trunk Door Handle Power, Trunk-Gate, Turn Light, Turn Signal Lamp State, UGDO, Under Inflation Lamp, Unlock Left Rear Door, Unlock Left Rear, Unlock Right Rear Door, Unlock Right Rear, UNLOCK RT RR, Unlock RUN-START, UP Select Button, Vehicle Speed Output, Vehicle Speed-RPM, Vehicle Theft Alarm, Vertical Front, Vertical Headrest Motor, Vertical Rear, Video Input, VTA Lamp, Washer Camera, Window Hall Sense Supply, Window State, WINDSHIELD HEATER RELAY DR, Windshield Heater Relay, Yellow Fault Lamp

New GM Coverage

Added coverage for 188 new system applications

74 new Adjustment type special tests:

14 Volt Power Module - Rail Overvoltage Exposure Reset, Air Conditioning Electric Compressor -Rail Overvoltage Exposure Reset, Ambient Air Temperature Calculation Reset, Automated Brake Bleed, AWD Disabled-by-Malfunction Counter Reset, Backup Battery Timer Reset, Battery Charger Control Module - Rail Overvoltage Exposure Reset, Brake Pedal Position Sensor Learn, Brake Pedal Travel Sensor Learn, Brake Pressure Sensor Calibration, Brake System Plunger Motor Position Sensor Learn, Brake System Plunger Pressure Rise Starting Point Learn, CAN Bus Configuration Learn, Cancel Camera Learn, Clear Disable History Data, Clear Driver Window Learned Values, Clear Left Rear Window Learned Values, Clear Manufacturer Enable Counter, Clear Passenger Window Learned Values, Clear Right Rear Window Learned Values, Clear Short Range Radar Sensor Vehicle Position, Clear Side Object Detection Disable History, Control Module Reset, Cylinder Deactivation Exhaust Flow Valve Learn, Drive Motor Control Module - Rail Overvoltage Exposure Reset, Drive Motor Control Module 2 - Rail Overvoltage Exposure Reset, Drive Motor Control Module 3 - Rail Overvoltage Exposure Reset, Drive Motor Position Sensor Offset Reset, Exhaust Flow Control Valve Learn, Front Axle Brake Pad Life Monitoring Reset, Fuel Trim Reset, HVAC Actuators Learn, HVAC Afterblow Configuration, Hybrid/Electric Vehicle Battery Contactor Open Reason History Reset, Hybrid/Electric Vehicle Battery DC Charging Disabled Reset, Hybrid/Electric Vehicle Battery Interface Control Module Over Temperature Reset, Hybrid/Electric Vehicle Battery Interface Control Module Voltage Sensor Circuits High - Low Reset, Hybrid/Electric Vehicle Coolant Heater - Rail Overvoltage Exposure Reset, Hybrid/Electric Vehicle Range Reset, Hybrid/EV Battery Pack Charging Adaptive Learn Reset, Learned Values Reset, License Compliance Materials Download Error Counter Reset - Wireless Charging System Equipped, License Compliance Materials Download Error Counter Reset, Liftgate Maximum Open Position Learn, Park Brake Calibration, Parking Assist Sensor Learn, Passenger Presence Sensor Learn, Powertrain Compartment Cover Cycle Counts Reset, Powertrain Compartment Cover Drive Unit Learn, Powertrain Compartment Cover Hold Open Counter Reset, Powertrain Compartment Cover Obstacle Counter Reset, Powertrain Compartment Cover Zone Counter Reset, Radio Favorites Reset, Range Actuator Correlation Learn, Range Actuator Learn, Rear Axle Brake Pad Life Monitoring Reset, Rear Differential Hydraulic System Service Bleed, Rear Gate Driver Information Center Message Reset, Remote Vehicle Speed Limiting Reset, Reset Event Records, Reset High Voltage Disable Request After Crash Event Detected, Reset Teen Driver Key PIN, RVS Disable History Reset, Steering Wheel Angle Sensor Centering, Steering Wheel Angle Sensor Offset Calibration, System Isolation / Impact Sensor Fault - Hybrid/Electric Vehicle Battery System Reset, Theft Deterrent Relearn, Tire Pressure Reset, Transfer Case Clutch Overtemperature Counter Reset, Transmission Adaptive Pressure Reset, Transmission Overtemperature Counter

Reset, Transmission Service Fast Learn, Vehicle Dynamic Sensor Offset Calibration, WLAN Password Reset

271 new Actuation type special tests:

A/C Compressor Command, AC Compressor Solenoid Valve, Accent Lighting 1, Accent Lighting 2, Accessory Circuit 1 Command, Accessory Circuit 2 Command, Accessory Circuit 3 Command, Accessory Circuit 4 Command, Accessory Power Mode Indicator, Accessory/Retained Accessory Power Relay, Activate Rear Park Brake Service Position, Active Antenna, Active Grill Air Shutter 1, Active Grill Air Shutter 2, Active Grill Air Shutter System, Active Grille Air Shutter 2, Active Grille Air Shutter, Air Conditioning Compressor System Test Request, Air Conditioning Condenser Refrigerant Flow Valve - External Command, Air Conditioning Condenser Refrigerant Flow Valve -Heater Command, Air Conditioning Refrigerant Evacuation and Service Fill Request, Air Recirculation Door Motor Direction, Assist Step Courtesy Lamp, Audio Source Control, Automatic Transmission Auxiliary Fluid Pump, Auxiliary Coolant Pump, Auxiliary Transmission Fluid Pump, Backup Lamps, Blower Motor Speed, Brake Hydraulics Test, Brake System Hydraulics Corner Test, Brake Transmission Shift Interlock Solenoid Actuator, Cancel Valet Mode, Cargo Lamp, Center Brake Lamp, Center High Mounted Stop Lamp, Charge Port Light Command, Clear Advanced Parking Assist Disable History Data, Clear Parking Assist Disable History Data, Control Functions, Cooling Fan, Courtesy Lamps, Cylinder Deactivation Exhaust Flow Control Valve, Deactivate Brake Boost System, Deactivate Rear Park Brake Service Position, Display Check, Door Lock / Unlock, Drive Unit Fluid Pump Speed Command, Drive Unit Park Control Actuator Command, Driver Seat Cushion Left Front Haptic Movement, Driver Seat Cushion Right Front Haptic Movement, Driver Window Motor, Electric Air Conditioning Compressor Run-In, Electronic Transmission Range Selection Request, Engine Mount Actuator Output 1, Engine Mount Actuator Output 2, Equalize All Air Spring Pressures, Equalize Front Axle Spring Pressures, Equalize Rear Axle Spring Pressures, Erase Valet Mode Code, Exhaust Flow Control Valve System, Exit Four Corner Air Suspension Service Control Mode, Fader Position Control, Fog Lamps, Forward Collision Alert Switch, Front Axle Differential Lock High Control Relay, Front Axle Differential Lock Indicator, Front Axle Differential Lock Low Control Relay, Front Brake Caliper Piston Extend, Front Brake Caliper Piston Retract, Front Suspension Position Sensor Trim Height, Fuel Pressure, Fuel Pump, Generator Regulator Setpoint, Green Indicator, Hands-Free Sensor Lamp Command, Head-Up Display Pattern Check, High Beams, High Side Driver 1, High Side Driver 2, Horn Relay, Hybrid/Electric Vehicle Battery Pack Capacity Fast Learn, Hybrid/Electric Vehicle Battery Pack Coolant Pump Speed, Hybrid/Electric Vehicle Coolant Heater System Test Reguest, Hybrid/Electric Vehicle Propulsion System Coolant Control Valve 2 Command, Hybrid/Electric Vehicle Propulsion System Coolant Control Valve Command, Hybrid/Electric Vehicle Propulsion System Coolant Control Valves Service Position, Hybrid/Electric Vehicle Service Coolant Fill Request, Hybrid/EV Battery Pack Active Isolation Test, Illuminate All Indicators, Inadvertent Load, Indicator Dimming, Info Display Dimming, Info Display Test, Instrument Cluster Gauge Sweep, Instrument Cluster, Lane Departure Switch LED, Lane Departure Warning Indicator, Lane Departure Warning Switch, LED Backlight Dimming, Left Assist Step Motor, Left Auxiliary Tail and Stop Lamp, Left Daytime Running Lamp, Left Dedicated Daytime Running Lamp, Left Fog Lamp, Left Front Air Spring Deflate, Left Front Air Spring Inflate, Left Front Brake Pressure Test, Left Front Corner, Left Front Park Lamp, Left Front Shock Absorber Actuator, Left Front Speaker Test, Left Front Suspension Position Sensor Trim Height, Left Front Turn Signal Lamp, Left Headlamp Low Beam, Left High Beam, Left Low Beam, Left Park Brake Actuator, Left Park Lamps, Left Rear Air Spring Deflate, Left Rear Air Spring Inflate, Left Rear Auxiliary Turn Signal Lamp, Left Rear Brake Pressure Test, Left Rear Corner, Left Rear Shock Absorber Actuator, Left Rear Speaker Test, Left Rear Stop/Park Lamp, Left Rear Suspension Position Sensor Trim Height (mm), Left Rear Turn Signal Lamp, Left Rear Turn Signal/Brake Lamp, Left Rear Turn Signal/Stop Lamp, Left Rear Window Motor, Left

Side Object Detection Indicator, Left Stop Lamp, Left Tail Lamp, Left Temperature Door Motor Direction, Left Trailer Tail Lamp, Left Trailer Tow Turn/Stop Lamp, Left Trailer Turn Signal Lamp, Left Trailer Turn Signal/Stop Lamp Command, Left Turn Signal, Level Vehicle to Target Height, License Plate Lamps, Liftgate Open/Close, Low-Voltage Circuit Enable, Mirror Folding Control, Mode Door Position, Object Detection Alert Indicators, Parking Assist Switch LED, Parking Lamps, Passenger Air Bag Off Indicator, Passenger Air Bag On Indicator, Passenger Seat Belt Reminder Indicator, Passenger Seat Belt Tension Sensor, Passenger Window Motor, Phone Call Test, Pneumatic Connection Pressure Test, Proactive Alerts, Pump Motor, Range Actuator Lock, Read LIN Bus Device ID Information, Rear Axle Differential Lock High Control Relay, Rear Axle Differential Lock Indicator, Rear Axle Differential Lock Low Control Relay, Rear Cross Traffic Audible Alert, Rear Defogger, Rear Defrost, Rear Washer Relay, Rear Wiper, Rearview Camera Display, Rearview Camera Screen Reverse Path Indicator Line, Red Indicator, Right Assist Step Motor, Right Auxiliary Tail and Stop Lamp, Right Daytime Running Lamp, Right Dedicated Daytime Running Lamp, Right Front Air Spring Deflate, Right Front Air Spring Inflate, Right Front Brake Pressure Test, Right Front Corner, Right Front Park Lamp, Right Front Shock Absorber Actuator, Right Front Speaker Test, Right Front Suspension Position Sensor Trim Height, Right Front Turn Signal Lamp, Right Headlamp Low Beam, Right High Beam, Right Low Beam, Right Park Brake Actuator, Right Park Lamps, Right Rear Air Spring Deflate, Right Rear Air Spring Inflate, Right Rear Auxiliary Turn Signal Lamp, Right Rear Brake Pressure Test, Right Rear Corner, Right Rear Shock Absorber Actuator, Right Rear Speaker Test, Right Rear Stop/Park Lamp, Right Rear Suspension Position Sensor Trim Height (mm), Right Rear Turn Signal Lamp, Right Rear Turn Signal/Brake Lamp, Right Rear Turn Signal/Stop Lamp, Right Rear Window Motor, Right Side Marker Lamp Command, Right Side Object Detection Indicator, Right Stop Lamp, Right Tail Lamp, Right Temperature Door Motor Direction, Right Trailer Tail Lamp, Right Trailer Tow Turn/Stop Lamp, Right Trailer Turn Signal Lamp, Right Trailer Turn Signal/Stop Lamp Command, Right Turn Signal, Run Crank Relay, Run/Start Power Mode Indicator, Satellite Antenna, Seat Back Horizontal Movement, Seat Cushion Front Vertical Movement, Seat Cushion Rear Vertical Movement, Seat Horizontal Movement, Security Indicator, Sensor Supply Voltage, Shift Transmission Gear, Side Marker Lamps, Speech Recognition, Steering Column Adjustment, Suspension Position Sensor Trim Height, TCC Pressure Control Solenoid Valve, Test Compressor Pneumatic Operation, Torque Converter Clutch, Trailer Backup Lamps, Trailer Brake Duty Cycle, Trailer Brake Relay, Trailer Fog Lamps, Trailer Left Parking Lamp Command, Trailer Park Lamps, Trailer Parking Lamp Command, Trailer Right Parking Lamp Command, Trailer Stop Lamps, Transfer Case Clutch Identifier, Transfer Case Range, Transmission Accumulator Solenoid Valve, Transmission Control Solenoid Valve 1 Current, Transmission Control Solenoid Valve 1, Transmission Control Solenoid Valve 10, Transmission Control Solenoid Valve 2 Current, Transmission Control Solenoid Valve 2, Transmission Control Solenoid Valve 3 Current, Transmission Control Solenoid Valve 3. Transmission Control Solenoid Valve 4 Current, Transmission Control Solenoid Valve 4, Transmission Control Solenoid Valve 5 Current, Transmission Control Solenoid Valve 5, Transmission Control Solenoid Valve 6 Current, Transmission Control Solenoid Valve 6, Transmission Control Solenoid Valve 7 Current, Transmission Control Solenoid Valve 7, Transmission Control Solenoid Valve 8 Current, Transmission Control Solenoid Valve 8, Transmission Control Solenoid Valve 9, Transmission Cooling Fan Duty Cycle, Transmission Fluid Pressure Actuator, Transport Mode, Vehicle Health Data Upload, Volume Control, Window Lockout Switch Indicator, Windshield Washer Pump, Windshield Washer Relay, Windshield Wiper Motor Relay, Windshield Wiper Motor, Windshield Wiper Relay

New Coverage Details – USA European

New Mercedes Coverage

3 new Adjustment type special tests:

Calibration Of Steering Angle Sensor, Reset Control Unit, Steering Angle Initialization

New Porsche Coverage

2 new Actuation type special tests:

Display For Lane Departure Warning Control Value On Off, MXB Adjustment Light Distribution Control Value

New Volkswagen Coverage

113 new Adjustment type special tests:

12 Volt Energy Management Reset Basic Setting, Accepting Component List, Activate Gateway Control Unit Transport Mode, Adaptation (10) / Long Adaptation (0A), Authentic Time Length Challenge, Authentic Time Max Drift GPS To Back End In Minutes, Authentic Time Start Time Synchronisation, Backup Power Threshold, Basic Settings (04), Battery Adaptation, Battery Information/Replacement, Battery Replacement, BCmE, CAN-Extended Usage, Check Bus Sleep Mode, Connected Gateway AUDIOPAR, Connected Gateway CARFINDER, Connected Gateway ECall Speaker, Connected Gateway ECALL, Connected Gateway EMOBILITY, Connected Gateway GEOF, Connected Gateway Lineout, Connected Gateway Online, Connected Gateway OPR, Connected Gateway OTV, Connected Gateway RLU, Connected Gateway RSTH, Connected Gateway RTM, Connected Gateway RVS, Connected Gateway SA, Connected Gateway SVL, Connected Gateway VTS, Connected Gateway, Counter For Inconsistent Conditions, Counter Sporadic MOST Open Circuit, Crash Data Nad Reset, Deactivate Gateway Ctrl. Unit Transport Mode, Disable 48V System Locking After Crash, Disable High Voltage System Locking After Crash, Download Eem, Driving Profile Selection 01, Driving Profile Selection 02, Driving Profile Selection 03, Driving Profile Selection 04, Dynamic Power Buffer, EASS, EEM Additional Components, EEm Power Management, Electrical System Reset Configuration, EM Heating Power Quota Adjustment, EM Nominal Voltage Limitation Low Beams, EM Requirement Cyclic Time Voltage Measurement, Energy Management Static Current Stage, EPS Performance Requirement New, ERA GLONASS System Identification, Fatigue Detection / Rest Assist, Fatigue Detection/Break Recommendation, Gateway OBDC, Gateway: Check No-Load Current, Gateway: Configure Pause Recommendation, Generator Set Point Voltage Variable, GW Routing 0, GW Routing 1, GW Routing 2, GW Routing 3, GW Routing 4, GW Routing 5, GW Routing 6, GW Routing 7, GW Routing 8, GW Routing 9, Histrory Data Reset, HV Coordinator, HV Power Management, Hybrid To Start, Learning Of Info On Control Units Fitted, Life Cycle Data Network Access Device Read, Life Cycle Data Network Access Device Reset, Life Cylce Data 81 Reset, Limit Of Cyclizations Request Battery Service, Log-in(11) Adaptation(10), Log-in(11) Basic Settings(04), Log-in(11) or Coding II(11), MVK, No-Load Current Test, Number Of Recharge On Demand, NV Power Management, On Board Data Collector Block 1, On Board Data Collector Block 2, On Board Data Collector Block 3, On Board Data Collector Block 4, On Board Data Collector Block 5, On Board Data Collector Block 6, On Board Data Collector Block 7, Onboard Data Collector Initialisation, Online Remote Update Software Consistent Check, Platform Identi?cation, Production Process Data 1, Production Process Data 2, Production Process Data 3, Quick Quiescent Current Analysis, Range Estimation, Real Time Monitor Thresholds, Reset Dead

Reckoning Calibration, Reset Frequency Counter, Reset Max Value, Reset MOST Bus Break Counter, Reset Of The Reversible Overcurrent Cutoff, Reset Start/Stop Counter, Reset To Basic Settings, Rest Recommendation, Roller Test Stand Mode, Security Access (16) Adaptation (10) / Long Adaptation (0A), Security Access(16) Basic Settings (04), Security Version Number, Set Aging Counter, Set Function On Demand Product Data, Stall Current Measuring Mode Deactivation Distance, Start Stop Voltage Limit, SWaP Function Crypt Data ID, SWaP Function Transfer Crypt Data, Timer Sporadic MOST Open Circuit, Tracking Assistant Activation Request, Tracking Assistant Check Contract Duration, Tracking Assistant Self Test, Tracking Assistant Send Test Message, Transfer Configuration, Transport Mode Deactivation Distance, Transportation Mode, Wake Up Monitor Reset History Data, Wake Up Monitor Reset Of Adaptions, Write Configuration, Write Gateway Control Unit Configuration

50 new Actuation type special tests:

Activate Component Protection, AGW Test Control Value Blink Frequency, AGW test control value suppression icon combi, Alternator Test 15.0 V, Alternator: Functional Test, Analog Clock Test, Break Recommendation Indication Test Control Value, Break Recommendation Indication Test, CAN-Powertrain: Sleep Acknowledge Bit (Terminal 15 OFF), Central Locking: Remote Control, Check Link With Server, Closed Circuit Relay, Driver Assistance Systems CAN-Extended Separator, Driving Mode Switch, Emergency Call Establishment Test Control Value, Emergency Call System: Functional Test, Emergency Call System: Loudspeaker, Emergency Call System: Manual Emergency Call, Front Sunroof: Close/Lower, Front Sunroof: Open/Raise, Generator: Speci?ed Generator Voltage 10.6 V, Generator: Speci?ed Generator Voltage 15.0 V, GNSS Receiver Restart Control Value, Illumination Telephone Operating Unit Control Value, Loudspeaker Test, Microph. Signal Via Audio Output, Mute Entertainment, Output Tests (03), Pause Display, Quiescent Current Analysis, Rear Sunroof: Close/Lower, Rear Sunroof: Open/Raise, Rem Cen Lck Tst Ctrl Val VW Com Ctrl St, Reg 48V V Converter Tst Ctrl Val Set Pnt V, Reg Hi V Converter Tst Ctrl Val Set Pnt V, Reg Starter Gen Tst Ctrl Val excitation current limit, Reg Starter Gen Tst Ctrl Val Generator Set Voltage, Request Alternator Test Control Value Excitation current limit, Requested Alternator Test Control Value generator set voltage, Requested Alternator Voltage 15,0V Control Value, Requested Starter Gen Test Ctrl Value Exciter current limit, Roof Blinds: Close, Roof Blinds: Open, Start Valid Authentication, Start Valid Authentification Control Value, Status Report Transmission Test Control Value, System Identification, Theft Protection Control Value, Tiredness Detection Switch Off / On, Unlock Charging Plug Test Control Value



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