

RELEASE NOTES

Version 2.5.0.8

ET6200 / ET6201

OVERVIEW

The new version 2.5.0.8 contains major software improvements. Also provided are selected highlights of new features, fixed issues reported by technicians, and other improvements. You may notice many more in the software that are just too numerous to identify individually. Many thanks for the useful feedback we are receiving. More coverage and enhancements are on the way.

HIGHLIGHTS

- Data Stream default view increased to 16 data items per screen
- New 2015 coverage for GM, Chrysler/Jeep, Honda, Hyundai, Mazda, Mitsubishi, Alfa Romeo, and Fiat vehicles
- New expanded coverage for 2014 and older Ford/Lincoln, Honda/Acura, Mazda, Mitsubishi, and Land Rover vehicles

PERFORMANCE IMPROVEMENTS

Data Stream

DataStream will default to a new List view which offers 16 Data Items on screen:



- As is the case in other views, this view can be filtered utilizing the Sort button L and selecting the "View Only Selected" option
- The custom Data Stream button can also be utilized in the same manner to filter items that are on different pages:











Heavy-Duty

The Vehicle Summary will now display the selected cable image for a Heavy-Duty vehicle:



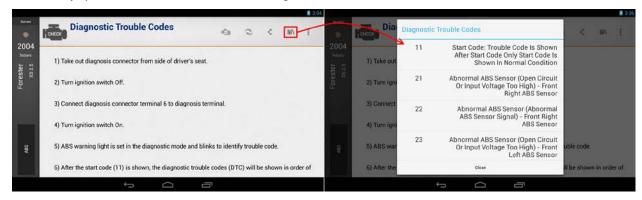
- Heavy-Duty has been improved to properly display No Communications error messages to the user when applicable
- Heavy-Duty will now properly filter out controllers that are not available on the vehicle. In addition, J1939 controllers will now be properly re-scanned after an initial no communications condition.
- Heavy-Duty fault codes will no longer be cut off

Global OBDII

- OBDII Modes are now more reliable after multiple re-entries
- Improved availability in OBDII DataStream when multiple controllers are responding.
- Will now show accurate Mode 6 CIDs for a given TID on OBDII Keyword
- Updated units and conversions for CAN Mode 6 display
- OBDII Mode 2 Freeze Frame speedup improvement by approximately 30%

DTC

• Code Library option will now be available on the "Diagnostic Trouble Codes" screen for vehicles with Blink Codes:



- The DTC descriptions are now made consistent across all Repair Information screens
- DTC Status is now available for MY2011 and newer. The system will now only return the DTC Status on DTCs that are currently set on the controller instead of returning all possible DTCs.





Automated System Test / All Systems DTC Scan

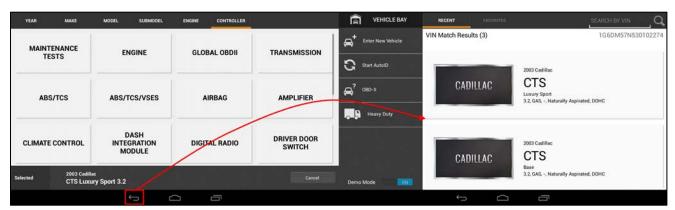
DTC code descriptions that are longer than 2 lines will now wrap and display up to 5 lines of text:

Other System Improvements

- Improved reliability of switching between diagnostic functions quickly.
- All OEM Warnings will only be displayed once per vehicle. User will not need to respond again when changing controllers.
- Display the correct usage of cables for Chrysler CCD (P/N 3825-59) cable (where applicable)
- Updated the cable images that require use of the Chrysler CCD (P/N 3825-59) cable to include the actual cable image
- Improved the "Search by VIN" entry on the Vehicle Bay screen. There is now a search icon that can be tapped to search on the inputted VIN. Additionally, pressing and holding in this field will bring up the Android Keyboard to allow for copy/paste handling:



User can now utilize Android BACK button on Controller screen to return to their AUTO ID results:

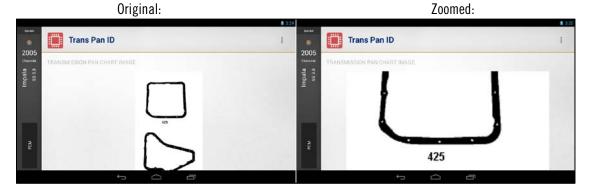


- Continued improvements and enhancements in Spanish:
 - Spanish translations have been added to areas where there were no translations as well as many accommodations for Spanish text have been made in many areas of the tool
 - Generic OBDII Output Report and Automated System Test Output Report have been improved for display in Spanish
 - Maintenance Tests are now shown to the user if the language selected is Spanish
 - The text will be in English, but it will no longer display blank selections to user
 - Key Reprogramming / Battery Disconnect procedures will now be displayed to the user if language selected is Spanish
 - The text will be in English, but it will no longer display blank selections to user.



Diagnostic Information Improvements

• Improved image view for the Transmission Pan Chart. The image can now be zoomed in on by double tapping or pinching to zoom:



Improved the Code-Assist Library output view to prevent wrapping of titles and text unnecessarily



NEW VEHICLE COVERAGE

- New Coverage added for 2015MY GM vehicles
- New Coverage added for 2015MY Chrysler/Jeep vehicles
- New Coverage added for 2015MY Honda/Acura vehicles
- New Coverage added for 2015MY Hyundai/Kia vehicles
- New Coverage added for 2015MY Mazda vehicles
- New Coverage added for 2015MY Mitsubishi vehicles
- New Coverage added for 2015MY Alfa Romeo 4C
- New Coverage added for 2015MY Fiat vehicles
- Ford/Lincoln expanded coverage for 2008-2014 SIDE OBSTACLE DETECTION, LIFTGATE/TRUNK, TRAILER BRAKE, REMOTE FUNCTION ACTUATOR and PARKING AID
- Honda/Acura expanded coverage for 2003-2014 POWER WINDOW, MEMORY SEAT and AUTO LIGHT controllers
- Mazda expanded coverage for 2007-2014 body and chassis systems
- Mitsubishi expanded coverage for 2008-2014 HVAC and METER systems
- Land Rover expanded coverage for 2014MY HVAC, Instrument and Body systems
- Added coverage for 4,473 new vehicle-ECU combinations
- Added 3,043 new Actuation type tests
- Added coverage for 2,749 new systems
- Added 234 new Adjustment type tests





NEW COVERAGE – USA DOMESTIC

Chrysler/Jeep Coverage

- New Coverage added for 2015MY vehicles
- Added coverage for 574 new vehicle-ECU combinations
- Added coverage for 205 new systems
- 83 new Adjustment type special tests including:
 - Engine/PCM CAM Crank Relearn Routine, Clear Variable Line Pressure Counters, Emissions Rolls Test Mode, Exhaust and Intake Phaser Cleaning tests, Learn ETC, Mass Air Flow Sensor Initialization, New Engine Installed, Oil Change Light Reset, Quicklearn tests, Reset After Replacement Of Lambda Sensor, Reset ECU, Reset Memory, SCR System After ECU Replacement Procedure, SCR System Tank or Pump Replacement, TCC Break In, Write Pinion Factor, Write VIN
 - Transmission/Electronic Shifter Clear Self-Learning Data, EGS Initialization, Initialize CVT, New Actuators, Reset Adaptive Values, Reset ECU, Write VIN
 - ABS Brake Bleeds, Brake Pedal Calibration, Initialization, Reset ECU, Write VIN, Longitudinal G Sensor Calibration, **Longitudinal Sensor Calibration**
 - Tire Pressure Monitor/WCM Reset ECU, Tire Pressure Sensor Registration, Update Front and Rear Axle Nominal Tire Pressure Values, Write VIN
 - Safety/Airbag OCM System Verification Test, Activate Driver and Passenger Head Restraint, Initialize ORC, Reset ECU.
 - Climate (HVAC) Actuator Calibration, HVAC Actuator Calibration Test, Reset ECU
 - Body Control Program Tire Size
 - Suspension Set Ride Height Level
 - Others ELSD Quicklearn, IPC Oil Service Reset, Clear All Learned Seat Parameters, Key Fobs Linked To Memory, AFLS Calibration, Auto Highbeam Aim Test, Calibrate Liftgate
- 763 new Actuation type special tests including:
 - Engine/PCM Compression Test, Cylinder Deactivation tests, DEF Dosing Injection Quantity, EGR tests, ETC tests, EVAP tests, Fan tests, Fuel Pump tests, Ignition Timing, Injector tests, Oxygen Sensor tests, Power Balance, VVA Cylinder tests, VVT tests. Transmission tests
 - Transmission/Electronic Shifter Brake Switch, BTSI Solenoid, Gear Selection, Knob Lock State, Range Select tests, Linear Solenoid tests, Shift Solenoid tests
 - ABS ABS Motor, Solenoid tests, Lamp tests, BSM Longitudinal G Sensor Test
 - Tire Pressure Monitor/WCM BTSI Control, TPM Sensor Rolls, Read VIN, TPMS Warning Light
 - Suspension Height Sensor Check, Disable Level Control
 - Instrument Cluster Lamp tests, Fuel Level Gauge, IPC Self Test, Read VIN
 - Climate (HVAC) Indicator/Lamp tests, A/C Select, Ambient Temperature, Coolant Temperature, Door Actuator Position tests, Evap Sensor Temperature, Front Blower, HVAC Cool Down Test, HVAC Self Test, IR Sensor Temperature, Rear Blower
 - Body Control Lamp and Buzzer/Warning tests, Door Lock tests, Window tests, Wiper/Washer tests, Headlight tests, Turn Signal tests.
 - Others tests for SEAT systems, DOOR systems, AUDIO systems, PARKTRONICS
- Special test fixes/improvements:
 - 2009 Caliber 2.4L ENGINE fixed "Injector 3 and 1 kill tests kill the wrong injector"
 - 2005 Magnum ENGINE fixed "TPS Sweep test will not run properly"
 - 1997 Ram 2500 5.9L ENGINE fixed "Sync Test not showing data items and errors out"





Ford Coverage

- Expanded coverage for 2008-2014 SIDE OBSTACLE DETECTION, LIFTGATE/TRUNK, TRAILER BRAKE, REMOTE FUNCTION ACTUATOR and PARKING AID
- Added coverage for 292 new vehicle-ECU combinations
- Added coverage for 123 new systems
- 189 new Adjustment type special tests including:
 - Engine/PCM EGR tests, EVAP tests, Fuel Pump tests, Idle Air Control, Intake Manifold Runner Control, Power Balance, Relative Compression, Transmission tests, Injector tests, O2 Sensor Heater tests
 - Instrument Cluster Lamp tests, Segment tests, Button tests, Temperature Gauge
 - Seat Seat Motor tests, Mirror tests, On Demand Test, Climate Controlled Seat tests, Seat Bladder Pump tests
- Special test fixes/improvements:
 - 2010 Escape PCM fixed "In Power Balance test is not detecting a dead cylinder"
 - 2010 Fusion 2.5L PCM fixed "EVAP test would not run with engine running"
 - 2008 Crown Victoria 4.6L PCM fixed "In Power Balance test is not detecting a dead cylinder"
 - 2007 Grand Marguis 4.6L PCM fixed "In Power Balance test unable to see historical data"
 - 2006 F-Series Super Duty 6.0L PCM fixed incorrect application of Cylinder Contribution test
 - 2004 F-150 ABS fixed "No test available to command ABS Pump on"
 - 2003 Explorer 4.0L PCM fixed confusing on-screen instructions for vehicle speed
 - 2003 Focus 2.0L PCM fixed "IMRC Command test would not work"
- Other fixes/improvements:
 - 2001 Taurus GEM/CTM fixed communication issue with GEM/CTM module

General Motors / Saturn Coverage

- New Coverage added for 2015MY vehicles
- Added coverage for 1,950 new vehicle-ECU combinations
- Added coverage for 1,642 new systems
- 47 new Adjustment type special tests including:
 - Engine/PCM Clutch Pedal Position Learn, CrankShaft Learn, DPF Service Regeneration, EGT Sensor Reset, Fuel Composition Reset, Fuel Filter Life Reset, Fuel Trim Reset, HO2S Heater Learn, Idle Learn Reset, Idle Speed Adjustment, NOx Catalyst Reset, Oil Life Reset, Reductant Fluid Tank Level Reset, Reductant Injector Reset, Reductant System Reset, Reset Injection Value tests, Reprogram Injector Flow Rates
 - Hybrid Clear Secured High Voltage DTCs, OnBoard Jump Assist Counter Reset, Fuel Economy Reset, Hybrid/EV Battery Pack Capacity Learn, Hybrid/EV Battery Pack Coolant Control Solenoid Valve Learn, Hybrid/EV Battery Pack Data Reset, Pass. Comp. Heater Coolant Control Solenoid Valve Learn
 - Transmission Transmission Adaptive Pressure Reset, Transmission Adaptive Values Learn, Transmission Oil Life Reset
 - Transfer Case AWD Disabled-by-Malfunction Counter Reset, Clutch Control Module/Rear Drive System Matching ID Setup, Reset Clutch Overtemp Counter, Transfer Case Clutch Overtemperature Counter Reset
 - Brakes/ABS Automated Brake Bleed, Brake Controls Offset Learn, Brake Pedal Position Sensor Calibration, Steering Wheel Angle Sensor Learn, Yaw Rate Sensor Learn
 - Electric Parking Brake Park Brake Cable Replacement Procedure, Park Brake Calibration
 - Tire Pressure Monitor/RCDLR Tire Pressure Sensor Registration, Tire Type/Pressure Selection, Invalidate All Fobs, Program Key Fob tests
 - Safety Configure New Module, Passenger Presence Sensor Learn, Reset History Buffer
 - Steering Clear Active Pull Compensation Learned Limits, Clear Driver-Specific Steering Angles, Clear Softstops, Power Steering Softstops Reset, Steering Wheel Angle Sensor Learn
 - Climate/HVAC HVAC Actuators Learn

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- Body Control Brake Pedal Position Sensor Calibration, Clear Window Learned Values tests, Tire Pressure Sensor Registration, Tire Type/Pressure Selection
- Others IPC CAN Bus Configuration Learn, Seat Adjustable Pedal Calibration, Learn Pedal Softstops, Vehicle Direction Camera Learn, Control Module Reset, Yaw Rate Sensor Recalibration
- 443 new Actuation type special tests including:
 - Engine/PCM Camshaft Actuator tests, Cylinder Power Balance, Cylinder Deactivation System, Compression Test, Depressurize Fuel System, EGR tests, EVAP tests, Fan tests, Fuel Pump tests, Fuel Injector Balance, Idle Speed Control tests, Oxygen Sensor tests, Power Balance, Reductant Injector, Reductant Pump, VVT tests, Transmission tests
 - Hybrid Autostart/Autostop, Auxiliary Transmission Fluid Pump Speed, Battery Energy Control Module, Drive Motor Coolant Pump Relay, Drive Motor Speed, Hybrid/EV Powertrain Control Module, ICE Only Mode, Cooling Fan Motor, Hybrid/EV Battery Pack Isolation Test
 - Transmission Line Pressure Control Solenoid Valve, PC Solenoid tests, Shift Solenoid tests, TCC Control tests
 - ABS/Parking Brake ABS Motor, Solenoid tests, Park Brake Cable Service Apply, Park Brake Cable Service Release
 - Safety Side Object Detection alert tests
 - Transfer Case Rear Differential Clutch tests, Transfer Case Lamp tests
 - Suspension All Shock Absorber Actuators, Shock Absorber tests
 - Instrument Cluster Dimming tests, Instrument Cluster Gauge Sweep, Lamp tests, Button tests
 - Climate/HVAC Air Inlet Door, Blower Motor, Inside Air Temperature Fan, Mix Door tests, Illuminate All Indicators
 - Body Control Lamp and Buzzer/Warning tests, Door Lock tests, Window tests, Light/Headlamp tests, Wiper tests
 - Seat Seat Motor tests. Mirror tests
 - Doors Door Lock/Unlock tests. Window tests. Mirror tests
 - Others tests for CAMERA systems, tests for RADIO systems
- Special test fixes/improvements:
 - 2012 Silverado 6.6L ENGINE fixed "Reprogram Injector Flow Rates test would not work properly"
 - 2012 LaCrosse fixed "no test available to adjust steering wheel sensor"
 - 2007 CTS-V PCM fixed VIN Relearn test "Pre-conditions not met or test not supported"
 - 2007 CTS-V DDM fixed Door Lock/Unlock test "Error function aborted"
 - 2007 Silverado 4.3L ENGINE fixed "Crankshaft Relearn fails due to pre-conditions error"
 - 2007 Sierra 2500HD 6.0L ENGINE fixed "Crankshaft Relearn fails due to pre-conditions error"
 - 2007 Trailblazer ENGINE fixed "EVAP test would not run properly"
 - 2004 Sierra 1500 ABS fixed "ABS Auto Bleed is not working"
 - 2002 Silverado 1500 ABS fixed "ABS Bleed Sequence will not complete"
 - 2002 Trailblazer 4.2L PCM fixed "While running Cam Phaser test tool would crash when switching data items"
 - 2002 Silhouette IPC fixed "Gauge Sweep tests would not work properly"
 - 2000 Century 3.1L PCM fixed "EVAP Vent Solenoid test didn't explain reason for not running, due failed pre-conditions"
 - 2000 Sierra 1500 ABS fixed "Automated Bleed procedure will not complete"
 - 1999 Yukon Denali ABS fixed "Automated Bleed procedure will not complete"
 - Other fixes/improvements:
 - 2014 Enclave REAR DIFF CLUTCH MODULE fixed communication issues
 - 2009 G6 ABS fixed "lost communication with ABS during test drive"
 - 1998 Park Avenue ABS fixed "will lose communications will viewing datastream"



NEW COVERAGE – USA ASIAN

Honda Coverage

- New Coverage added for 2015MY vehicles
- Expanded coverage for 2003-2014 POWER WINDOW, MEMORY SEAT and AUTO LIGHT controllers
- Added coverage for 720 new vehicle-ECU combinations
- Added coverage for 103 new systems
- 23 new Adjustment type special tests including:
 - Engine/PCM Crank Pattern Clear, ECM/PCM Reset
 - Transfer Case Differential Torque Setup, ECU Activation, Longitudinal G Sensor Neutral Point Learn
 - ABS All Sensor Calibration, Brake Pressure Sensor Calibration, Steering Angle Sensor Calibration
 - Tire Pressure Monitor Tire Pressure Sensor Registration
 - Steering EPS Steering Sensor Value Clear, Torque Sensor Learn
 - Others IPC ATF Reset, Engine Oil Life Reset
- 190 new Actuation type special tests including:
 - Engine/PCM All Injectors OFF, One Injector, EGR tests, EVAP system tests, Fan tests, Fuel Pump tests, Throttle Actuator Control Test, VTEC tests
 - Hybrid IMA Battery Fan Low/Mid/High Speed tests
 - Transmission Clutch Pressure tests, Shift Solenoid tests, Shift Lock Solenoid
 - ABS ABS Motor, Solenoid tests
 - Transfer Case Engagement Clutch tests, Rear Differential Air Purge, Rear Differential Oil Pressure Sensor Check
 - Instrument Cluster Lamp tests, Button tests, Engine Tachometer, Engine Water Temperature Gauge, Fuel Level Gauge, Vehicle Speedometer, Self-Diagnostic Function
 - Body Control Lamp and Buzzer/Warning tests, Door Lock tests, Window tests, Light/Headlamp tests, Wiper/Washer tests, Sliding Door tests
- Special test fixes/improvements:
 - 2011 CR-V IPC fixed "Maintenance Light Reset test failed"
- Other fixes/improvements:
 - 1997 Accord 2.2L ENGINE fixed "unable to read DTCs"

Hyundai Coverage

- New Coverage added for 2015MY vehicles
- Added coverage for 256 new vehicle-ECU combinations
- Added coverage for 203 new systems
- 21 new Adjustment type special tests including:
 - Engine/PCM Additive Correction for O2 Sensor Heaters, Auto Detected Configuration Reset, Oxygen Sensor Test, Reset Adaptive Values, Write VIN
 - Hybrid Battery Inspection, Engine Test Off, Engine Test On
 - Transmission Reset Auto T/A Values
 - ABS Air Bleeding Mode, Auto Detected Configuration Reset, G Sensor Calibration, Reset Adaptive Values, Steering Angle Sensor
 - Tire Pressure Monitor Tire Pressure Sensor Registration, Write VIN
 - Steering Wheel alignment procedure
- 21 new Adjustment type special tests including:
 - Engine/PCM Additive Correction for O2 Sensor Heaters, Auto Detected Configuration Reset, Oxygen Sensor Test, Reset Adaptive Values, Write VIN
- 504 new Actuation type special tests including:







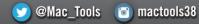
- Engine/PCM Cam Phaser tests, Change Oil Lamp, CVVT tests, Cylinder Power Balance, ETC Motor, EGR tests, EVAP tests, Fan tests, Fuel Pump tests, Ignition Coil tests, Injector tests, Oxygen Sensor tests, Variable Intake tests
- Hybrid Fan tests, Motor Speed Control Operation, Motor Torque Control Operation
- Transmission Lamp tests, Shift Control Solenoid tests, Pressure Control Solenoid tests, TCC Solenoid tests
- ABS ABS Motor, Solenoid tests, ESV Control tests
- Electric Parking Brake Actuator Control Apply, Actuator Control Release, EPB Status Lamp
- Climate/HVAC Air Inlet Door, Auto Defog Mode tests, Blower Motor tests, Compressor On and Off tests, Air Mix Door tests
- Body Control Lamp and Buzzer/Warning tests, Window tests, Mirror tests, Door Lock tests, Headlight tests, Turn Signal tests, Wiper/Washer tests
- Others Tests for DOOR systems, tests for SEAT systems, tests for AHLS systems, tests for CAMERA systems
- Other fixes/improvements:
 - 2013 Accent ENGINE fixed "will not load Data Items"

Kia Coverage

- New Coverage added for 2015MY vehicles
- Added coverage for 219 new vehicle-ECU combinations
- Added coverage for 156 new systems
- 18 new Adjustment type special tests including:
 - Engine/PCM Additive Correction for O2 Sensor Heaters, Auto Detected Configuration Reset, Oxygen Sensor Test, Reset Adaptive Values, Write VIN
 - Hybrid Battery Inspection, Engine Test Off, Engine Test On
 - Transmission Reset Auto T/A Values
 - ABS Air Bleeding Mode, Auto Detected Configuration Reset, G Sensor Calibration
 - Tire Pressure Monitor Tire Pressure Sensor Registration, Write VIN
 - Steering Wheel alignment procedure
- 582 new Actuation type special tests including:
 - Engine/PCM Cam Phaser tests, Change Oil Lamp, CVVT tests, Cylinder Power Balance, ETC Motor, EGR tests, EVAP tests, Fan tests, Fuel Pump tests, Ignition Coil tests, Injector tests, Oxygen Sensor tests, Variable Intake tests
 - Hybrid Fan tests, Motor Speed Control Operation, Motor Torque Control Operation
 - Transmission Lamp tests, Shift Control Solenoid tests, Pressure Control Solenoid tests, TCC Solenoid tests
 - ABS ABS Motor, Solenoid tests, ESV Control tests
 - Electric Parking Brake Actuator Control Apply, Actuator Control Release, EPB Status Lamp
 - Climate/HVAC Air Inlet Door, Auto Defog Mode tests, Blower Motor tests, Compressor On and Off tests, Air Mix Door tests
 - Body Control Lamp and Buzzer/Warning tests, Window tests, Mirror tests, Door Lock tests, Headlight tests, Turn Signal tests, Wiper/Washer tests
 - Others tests for DOOR systems, tests for SEAT systems, tests for AHLS systems, tests for CAMERA systems

Mazda Coverage

- New Coverage added for 2015MY vehicles
- Expanded coverage for 2007-2014 body and chassis systems
- Added coverage for 204 new vehicle-ECU combinations
- Added coverage for 152 new systems
- 4 new Adjustment type special tests including:
 - Engine/PCM Reset KAM
 - ABS Lateral Accel Sensor Initialization Start, Longitudinal Acceleration Sensor Initialization Start
 - Tire Pressure Monitor ID Regist Mode
- 44 new Actuation type special tests including:
 - ABS ABS Motor, ABS Power Relay, Solenoid tests, On Demand Test







Mitsubishi Coverage

- New Coverage added for 2015MY vehicles
- Expanded coverage for 2008-2014 HVAC and METER systems
- Added coverage for 138 new vehicle-ECU combinations
- Added coverage for 106 new systems
- Mitsubishi specific descriptions added for 34 OBDII Mode 6 parameters
- 7 new Adjustment type special tests including:
 - ABS All Sensor Calibration, G Sensor Calibration, Lateral G Sensor Calibration, M/C Pressure Calibration, SAS Calibration, Air Bleed-ACD
 - Steering SAS Calibration
- 59 new Actuation type special tests including:
 - Engine/PCM EVAP tests, Fan tests, Fuel Pump tests, Injector tests, VVT tests
 - ABS Motor tests, Solenoid tests

Nissan Coverage

- Special test fixes/improvements:
 - 2005 Altima ENGINE fixed "Idle Air Volume Learn needs improved instructions for RPM pre-conditions"
 - 2004 Altima ENGINE fixed "Idle Learn Reset was not available"

Toyota Coverage

- Special test fixes/improvements:
 - 2009 Camry ENGINE/TRANS fixed "Prohibit the Catalyst OT Misfire prevent F/C test will not work"
 - 2009 Camry ENGINE/TRANS fixed " Activate SL3 Solenoid test will not work"
 - 2009 Camry ABS fixed "ABS Solenoid test will not work"
 - 2009 Camry METER fixed "ABS Indicator lamp test will not work"
 - 2009 Camry BODY fixed "Headlight Relay test will not work"
 - 2009 Camry BODY fixed "D-Door Unlock test will not work"
 - 2008 Rav4 METER fixed "Exiting any Gauge test causes diagnostic hub to stop working"
 - 2008 Rav4 AIR CONDITIONING fixed "Servo Motor Initialization test fails pre-conditions"
 - 2008 Rav4 AIR CONDITIONING fixed "Some tests should not be shown, not available for this vehicle"
 - 2008 Rav4 BODY fixed "Vehicle Horn test will not work"
 - 2006 Solara AIRBAG fixed "No data items being shown for Sensitivity Check and Zero Point Calibration tests"
 - 2004 RX330 3.3L ENGINE fixed "VVT tests are difficult to find, not in same group"
 - 2004 Sequoia 4.7L ENGINE fixed "EVAP Vent Control Valve command not working"
 - 2003 Camry 2.4L ENGINE fixed "Reset Memory test will fail every time"
 - 2003 Highlander 3.0L ENGINE fixed "several Engine tests failed"
 - 2001 RX300 TRANSMISSION fixed "Reset Memory test does not have an Enter option available to complete the reset"
 - 2001 Celica 1.8L ENGINE fixed "EVAP Controls could not be ran due to Pre- Conditions Not Met"





NEW COVERAGE – USA EUROPEAN

Alfa Romeo Coverage

- New Coverage added for 2015MY 4C vehicle
- Added coverage for 11 new vehicle-ECU combinations
- Added coverage for 11 new systems
- 10 new Adjustment type special tests including:
 - Engine/PCM Air-Conditioning Self-Learning, Brake Switch Learn, Clear Misfire TLC, Reset Accelerator Pedal Adaptives, Reset Adaptive After Oil Change, Throttle Body Self-Learning
 - ABS Longitudinal Sensor Calibration
 - Tire Pressure Monitor Tire Pressure Sensor Registration, Update Front and Rear Axle Nominal Tire Pressure Values
 - Others IPC Oil Service Reset
- 113 new Actuation type special tests including:
 - Engine/PCM EVAP tests, Fan tests, Fuel Pump tests, Injector tests, Ignition Coil tests, Oxygen Sensor tests, VVA Cylinder
 - ABS Lamp tests, Solenoid tests, BSM Longitudinal G Sensor Test, BSM Static Test, Recirculation Pump
 - Instrument Cluster Lamp tests, Buzzer tests, Autocheck, Engine Speed Cluster, Fuel Level Gauge, Vehicle Speed Cluster
 - Body Control Lamp and Buzzer/Warning tests, Door Lock tests, Window tests, Wiper/Washer tests

BMW/Mini Coverage

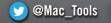
- Special test fixes/improvements:
 - 2011 535xi REAR ELECTRONIC MODULE fixed Interior Light test not working properly

Fiat Coverage

- New Coverage added for 2015MY vehicles
- Added coverage for 36 new vehicle-ECU combinations
- Added coverage for 23 new systems
- 12 new Adjustment type special tests including:
 - Engine/PCM Air-Conditioning Self-Learning, Brake Switch Learn, Clear Misfire TLC, Reset Accelerator Pedal Adaptives, Reset Adaptive After Oil Change, Throttle Body Self-Learning
 - Transmission Clear Self-Learning Data
 - ABS Longitudinal Sensor Calibration
 - Tire Pressure Monitor Tire Pressure Sensor Registration, Update Front and Rear Axle Nominal Tire Pressure Values
 - Steering Clear Steering Pull Compensation
 - Others IPC Oil Service Reset
- 133 new Actuation type special tests including:
 - Engine/PCM EVAP tests, Fan tests, Fuel Pump tests, Injector tests, Ignition Coil tests, Oxygen Sensor tests, VVA Cylinder tests
 - Transmission Linear Solenoid tests, PPV tests, Shift Solenoid tests
 - ABS Lamp tests, Solenoid tests, BSM Longitudinal G Sensor Test, BSM Static Test, Recirculation Pump
 - Instrument Cluster Lamp tests, Buzzer tests, Autocheck, Engine Speed Cluster, Fuel Level Gauge, Vehicle Speed Cluster
 - Body Control Lamp and Buzzer/Warning tests, Door Lock tests, Window tests, Wiper/Washer tests

Jaguar Coverage

- 3 new Actuation type special tests including:
 - Instrument Cluster Hill Descent Control Active, Low Fuel Warning Lamp, Trailer Warning Lamp







Land Rover Coverage

- Expanded coverage for 2014MY HVAC, Instrument and Body systems
- Added coverage for 20 new vehicle-ECU combinations
- Added coverage for 20 new systems
- 7 new Actuation type special tests including:
 - Instrument Cluster Engine Temperature Gauge Pointer Position, Fuel Gauge Pointer Position, Hill Descent Control Active, Low Fuel Warning Lamp, Low Gear, Speedometer Pointer Position, Trailer Warning Lamp
- Special test fixes/improvements:
 - 2008 Range Rover IPC fixed Rear Fog test not working properly
 - 2008 Range Rover IPC fixed Pad Wear/Brake System test not working properly
 - 2008 Range Rover IPC fixed Speed Active test not working properly

Mercedes Benz Coverage

- Special test fixes/improvements:
 - 2010 E-Class fixed "Maintenance Service Reset would say complete but dash light would not reset"
 - 2012 S350 (221) ENGINE fixed "Boost Pressure Positioner needs improved warning/instruction screens"

Repair Information

- Updated Repair Information for the following:
 - Battery Disconnect procedures and reference information
 - Key Fob Programming procedures and reference information
 - Repair-Trac fixes
 - Code-Assist Library confirmed fixes
 - SymptomAssist
 - **DTC Circuit Description**
 - **DTC Possible Causes**
 - Code Info
 - **Data Item Circuit Description**
 - **Data Item Operating Ranges**
 - PCM Connector Pin Information (B.O.B)
 - Updated ABS Brake Bleed Procedures for all manufacturers
 - Updated Oil Light Reset Procedures for all manufacturers



