

Version 3.2

IMPORTANT NOTE: The information below is selected highlights of new features, new vehicle coverage, fixed defects reported by technician, and improvements. You may notice many more in the software that are just too numerous to identify individually.

New Vehicle Coverage:

This European update is a significant improvement to the European product in terms of coverage years and actuation and adjustment capability. The focus of this European release was on significantly improving the actuation and adjustment coverage for all years and also on improving the coverage on previous years as well as updating the system support up to model year 2010.

As with all our new model year releases, new systems, actuator tests, adjustments and repair information are also added for many years back. In some cases 5 to 10 years back!

There are defect fixes, improvements, etc. as in each release!

New Coverage - European 2010 and Earlier

Overview

- Added coverage through 2010 for all supported manufacturers
- Added coverage for 366 new systems
- Added coverage for 4283 new Vehicle-ECU combinations
- Added 183 new Adjustment tests
- Updated Oil Light Reset Procedures for all manufacturers.

BMW Coverage

- Coverage updated through 2010 model year.
- Added for the first time UDS protocol, with DTC Sub Faults information (ISO-14229)
- Added TPMS ECU Support: 2000-2010
- Greatly increased Data Item coverage on new systems and some previously released systems.
- Added support for Air Bag from 2006-2010.
- Added 45 new systems.
- Added 504 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.
 - 663 new Activation tests, including:
 - Fan(s)
 - Fuel Injector(s)
 - Fuel Pump

- Fuel Tank Vent Valve(s)
- Oxygen Sensor Heater(s)
- Shift Solenoid(s)
- VANOS Inlet/Exhaust
- 72 new Adjustment tests, including:
 - Battery Exchange Register
 - Front Brake Zeroing
 - Rear Brake Zeroing
 - Inspection/Service Interval Reset
 - Oil Service Reset
 - Steering Angle Sensor

Mercedes Coverage

- Coverage updated through 2010 model year.
- Added for the first time the ability to clear DTC on SRS/Air Bag for CAN and KWP systems covering 2003-2010 vehicles (implemented Mercedes Security algorithm).
- Added for the first time Data Item support for Air Bag for CAN and KWP systems covering 2006-2010 (implemented Mercedes Security algorithm).
- Added for the first time UDS protocol, with DTC Sub Faults information (ISO-14229)
- Added new coverage for TPMS systems 2000-2010.
- Added “Tire Pressure Sensor Registration” test support for Mercedes.
- Added 55 new systems.
- Added 1057 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.
 - 242 new Activation tests, including:
 - Compression Test
 - Fuel Injector(s)
 - EGR Control
 - Evaporative System Leak Check
 - EVAP Purge Control
 - Fuel Pump
 - Shift Solenoid(s)
 - Variable Cam Intake/Exhaust Solenoid(s)
 - Added 35 critical Adjustment tests, including:
 - Maintenance Resets
 - Injectors Zero Point Learn
 - Reset Mixture Adaptation
 - Reset Steering Angle Calibration
 - Reset Throttle Valve Adaptation

Mini Coverage

- Coverage updated through 2010 model year.
- Added TPMS support: 2002-2010.
- Greatly increased Data Item coverage on new systems and some previously released

systems.

- Added support for Air Bag from 2006-2010.
- Added 8 new systems.
- Added 113 new Vehicle-ECU combinations.
- Added 45 new Activation tests, including:
 - Fan
 - Fuel Pump
 - Fuel Tank Vent Valve(s)
 - Oxygen Sensor Heater(s)

Volvo Coverage

- Coverage added through 2010 model year.
- Added for the first time UDS protocol, with DTC Sub Faults information (ISO-14229)
- Greatly improved coverage (added support for default DPN) to all previous years 1999-2005. Note: 2006-2008 was the first year we added support for default DPN, so now we have added this enhanced support for all years 1999-2010
- We may be the premium after-market Volvo tool?
- Added new coverage for TPMS systems 2004-2010.
- Added “Tire Pressure Sensor Registration” test support for Volvo.
- Added 258 new systems.
- Added 2609 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.
 - 430 new Activation tests, including:
 - EVAP Purge Control
 - Fan(s)
 - Fuel Injector(s)
 - Fuel Pump
 - Shift Solenoid(s)
 - Variable Cam Intake/Exhaust Solenoid(s)
 - 23 new Adjustment tests, including:
 - Lateral Accel Calibration
 - Longitudinal Accel Calibration
 - Service Light Reset
 - Steering Angle Calibration
 - Tire Pressure Sensor Registration
 - Yaw Rate Calibration

Technician Reported Defect Fixes:

- Many reported defects within Scope have been fixed
- Many reported Data Item and vehicle communication defects fixed.

Product Enhancements:

- Digital Zoom feature Added to scope
 - Scope waveforms can now be zoomed up to 10x horizontally and 10x vertically
 - More features to come including Touch Panning and cursor functionality on zoomed waveforms

Support Information:

Many new support information documents and videos are available at www.pegisysotc.com, such as:

- Pegisys Quick Start Guide videos – note: a new Quick Start Guide Manual is available.
- Pegisys Drive the Tool videos let you watch a short video on operation of most software functions.
- Pegisys Direct-Hit Technician Tech Tips on video. These can also be found on the new YouTube channel OTC Tool Guy at <http://www.youtube.com/user/OTCTOOLGUY> or just Google OTC Tool Guy.

Stay tuned for more Pegisys Diagnostic Webcasts. At least once a quarter a webcast will focus on getting the most out of your diagnostic investment. Webcasts are also posted on the YouTube channel a few days after the live broadcast. Check the www.pegisysotc.com for future Diagnostic Webcast dates.

Next Release:

More vehicle coverage will be added in the next release, along with new productivity features and continued software improvements.

Thank you for your patronage!