

NEW!

Biggest Genisys® European Release ever!



Overview of European 2010 Release

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 (bidirectional tests) and service adjustment tests coverage for all years and also on improving the coverage on previous years as well as updating the system support to model year 2010.

For a detailed view of the coverage per OEM go to <http://genisysotc.com/literature.php> and select "Genisys USA 2010 European Vehicle Applications Guide" and "European 2010 Release Notes".

Coverage Improvements by the Numbers

- Added coverage through 2010 for all supported manufacturers.
- Added coverage for 784 new systems.
- Added coverage for 7,782 new Vehicle-ECU combinations.
- Added 205 new Adjustment tests.
- Updated Oil Light Reset Procedures for all supported manufacturers.



System 4.0 is required for all 2010 software.

USA 2010 European

3421-128, 3421-129

Vehicle Coverage by OEM



Mercedes-Benz



VOLVO

Audi Coverage through 2010 model year

- 146 new systems covered.
- 1422 new Vehicle-ECU combinations.
- 23 new Adjustment tests

Test functionality that includes:

- Output Tests
- Basic Settings
- Controller Coding
- Adaptation
- Coding II

BMW Coverage 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 AIRBAG from 2006-2010.
- Added 52 new systems.
- Added 796 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.

663 new Actuation 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

Vehicle Coverage by OEM

Mercedes Coverage through 2010 model year

- Added for the first time the ability to clear DTC on SRS/AIRBAG for CAN and KWP systems covering 2003-2010 vehicles.
- Added for the first time Data Item support for AIRBAG for CAN and KWP systems covering 2006-2010.
- 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 65 new systems.
- Added 1302 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.

242 new Actuation 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 Cooper Coverage through 2010 model year

- Added TPMS support: 2002-2010.
- Added support for AIRBAG from 2006-2010.
- Added 8 new systems.
- Added 113 new Vehicle-ECU combinations.

Added 45 new Actuation tests, including:

- Fan
- Fuel Pump
- Fuel Tank Vent Valve(s)
- Oxygen Sensor Heater(s)

3421-128

USA 2010 European Software Update Kit

OEM based European enhanced coverage software for select European manufacturers: Audi, BMW, Mercedes-Benz, Mini Cooper, Volvo, and Volkswagen. Kit includes NGIS software installation CD and Smart Card.

NOTE: System 4.0, 4GB card required to install; see No. 3421-130. 3421-88 Smart Cable required for BMW application coverage.



Volkswagen Coverage through 2010 model year

- Added for the first time coverage for the Routan.
- Added warning message for after-market radio installation.
- Added 131 new systems.
- Added 1028 new Vehicle-ECU combinations.
- Added 535 new Activation tests.
- Added 52 new Adjustment tests

Test functionality that includes:

- Output Tests
- Basic Settings
- Controller Coding
- Adaptation
- Coding II

Volvo Coverage 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 this enhanced support is for all years 1999-2010
- Added new coverage for TPMS systems 2004-2010.
- Added "Tire Pressure Sensor Registration" test support for Volvo.
- Added 382 new systems.
- Added 3029 new Vehicle-ECU combinations.
- Added major coverage update to both actuations and adjustments.

430 new Actuation 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

3421-129

USA 2010 European Starter Kit with OEM Cables

OEM based European enhanced coverage software and cables in a single kit! This starter kit allows you to service select European manufacturers: Audi, BMW, Mercedes-Benz, Mini Cooper, Volvo, and Volkswagen. Kit includes NGIS software installation CD, Smart Card, Mercedes 38-pin cable with 38-pin SSL, Mercedes 1-pin cable, BMW cable, and Volkswagen/Audi cable.

NOTE: System 4.0, 4GB card required to install; see No. 3421-130. 3421-88 Smart Cable required for BMW application coverage.

