

Genisys 2007 Scan Scope & Gas Tool With Asian Software & Cables and ABS Cables

No. OTC-3620AI ~ Genisys 2007 Scan Scope & Gas Tool With ABS Cables



Your Genisys Includes:

- 2007 Genisys Scan Tool
- 4-channel lab scope module with 4 DMM leads, ground lead, kV conventional ignition lead, GM HEI ignition adapter, ignition sync lead, manual, Smart Cards
- Performance 5-Gas Analyzer Module with hose, probe, Gas M-P software, filters
- OBD II Smart Cable
- 1 GB Memory Card ***Included***
- System 3.0 ***Included***
- Automated System Test
- USA 2007 Domestic software with Pathfinder, Repair-Trac & Fast Fixes ***Included***
- USA 2004 ABS/Air Bag software and vehicle-specific cables ***Included***
- USA 2007 Asian software and OBD I Cables ***Included***
- InfoTech 2006 software ***Included***
- Manuals & Adapters
- Domestic OBD I vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn)
- Smart Cards
- Carrying Case

System 3.0 Enhancements

- Fast Boot™ Technology
- Quick DTC Scan™ — automatically scans for enhanced and OBD II system DTCs in seconds
- Automated System Test™ — an extensive Health Check of enhanced vehicle controllers
- Link from Mode 6 Items to Repair Info.
- Link from Readiness Monitors to Drive Cycle Test Info
- Onboard Accessory/Cable List
- Glossary of Terms
- Enhanced Report Printing Options
- 1 Gigabyte Memory Card Support

Genisys System 3.0

System 3.0 is a new software application and a high-speed compact flash card containing Power Features that will improve the performance of all Genisys scan tools.

POWER FEATURES:

- **Fast Boot™** (Patent Pending)
 - Approximately 8 seconds for the new Genisys
 - Approximately 15 seconds for the Genisys Classic (3454 and earlier)
- **Quick DTC Scan™** — automatically scans for enhanced and OBD II system DTCs in seconds
- **Automated System Test™** — an extensive Health Check of enhanced vehicle controllers
- Link from Mode 6 Items to Repair Info.
- Link from Readiness Monitors to Drive Cycle Test Info.
- Onboard Accessory/Cable List
- Glossary of Terms
- Enhanced Report Printing Options

OBD II Smart Cable

Has the combined power of more than 50 System Smart Inserts.

- Eliminates the need for many current and future System Smart Inserts.
- Provides improved test capability and accuracy.

Bottom Line Benefits

- Improved technician satisfaction
- Faster diagnosis
- More convenient
- Higher technician productivity

Automated System Test

Now Available with USA 2007 Domestic, USA 2007 Asian, USA 2005 European and USA 2004 ABS/Air Bag Software Applications.

Automated System Test™ is one button press to perform a Comprehensive Health Test and report the data in a fraction of the time it used to take using manual, step-by-step procedures.

A System Analysis Test Report summarizes the findings in a new menu selectable format. This new format permits fast access to just the data you need, such as, DTC's (generic and enhanced), Freeze Frame, Mode 6 Component Test, Mode 5 Oxygen Sensor Tests, Mode 1 Readiness Tests, and more!

For additional time savings available repair information is a button press away. Pressing Enter on critical high frequency failure DTC's provides the technician with any available repair information for that specific vehicle.

Quick DTC Scan

Quick DTC Scan is one button press to perform a trouble code check of all supported vehicle systems in seconds. For the technicians that want a fast validation that all systems are clear of DTC's before or following a repair this is the test. Now you can test for generic and enhanced DTC's in seconds!

USA 2007 Domestic Software with Pathfinder

New! Expanded Systems Coverage and Special Tests

- **Tire Pressure Monitoring System coverage** up to 2007 models.
- Approximately **500 vehicles, 1000 systems** and over **350 bidirectional tests** are added for earlier year vehicles as well as 2007 models.
- Expanded **EVAP system** coverage including the Chrysler Leak Detection Pump (LDP) Monitor Test.
- Expanded GM Body System coverage for 2007 & older vehicles.
- Increased coverage and functionality on vehicles back to 1992 that technicians see in their shops everyday!

New! System 3.0™ Functionality

- System 3.0 is FREE to owners of System 2.0!
- **Quick DTC Scan** is a one button test that scans all supported vehicle system controllers in seconds!
- Automated System Test™ efficiently organizes DTC's, Mode 6, Mode 9, Freeze Frame, Datastream, and more into an easy to read format.
- Mode 6 screens that sort the "Failed" results to the top of the list for easy diagnosis using readable data converted for you from Hex code.

USA 2007 Domestic Software includes three powerful repair information databases!

Pathfinder Troubleshooting Information

Pathfinder troubleshooting information from 1992 to 2005 provides critical information at the technician's fingertips. In addition to the Repair-Trac™ and Fast Fixes™ databases, repair information includes:

- Code information • Symptoms • Specifications
- Data/sensor information • TSB references
- PCM connector information • Component location

Repair-Trac™ Tech Tips

As the vehicle fleet ages more pattern-failure tech tips are available. Many Domestic, Asian, and European older vehicle tips added. Repair-Trac is the largest database of known vehicle-specific fixes available to the automotive aftermarket. Only the NGIS scan tool has the diagnostic power and the largest repair database to help you work smarter. Check it out:

- Coverage from 1969 - 2006 for USA domestic, USA Asian, & USA European
- Aftermarket TSB's based on info from over 2 million tech service calls
- Get Repair-Trac from the Main Menu, Data Stream, or Trouble Code menus

Fast Fixes™ Repair Information Database

Fast Fixes is a "sister" information database to Repair-Trac. No pattern failure listed for the vehicle's symptom? No problem. Fast Fixes data provides a vehicle-specific checklist of the most likely and most overlooked causes.

Systems covered:

Engine performance • Brakes • Starting • Steering • Charging • Suspension • HVAC

USA 2007 Asian Software with Pathfinder With OBD I Cables Now with Hyundai/Kia OEM Coverage Covers OBD I & OBD II thru 2007

Powerful Asian Import diagnostics coverage Asian also includes Pathfinder troubleshooting! The 2007 release integrates Repair-Trac™ tech tips and Fast Fixes™ into Asian software. New key features include:

- **TPMS bidirectional tests** have been added for Toyota, Honda, Mitsubishi and more. Including the ability to enter the TPMS sensor I.D and sensor initiation.
- **EVAP bidirectional tests** have been added for Toyota, Honda, Nissan, Mazda, Hyundai and Kia.
- Approximately **500 vehicles, 4000 systems** and over **500 bidirectional tests** are added for 2007 and earlier vehicles.
- Asian Pathfinder Troubleshooter to include Data / Sensor Information for Toyota, Lexus, Scion, Nissan, Infinity, Honda, Acura, Mazda, Mitsubishi & more!

- Enhanced Hyundai coverage 1989 – 2007 and Kia 1994 – 2007.
- Honda licensed OEM data coverage includes engine, transmission, ABS, air bag, tire pressure monitor, and more body and chassis systems.
- Expanded enhanced Toyota to 2007 including OBD I, 1995 and older coverage.

USA ABS/Airbag 2004 Software and Cables

Genisys ABS/ Airbag 2004 software is designed for Shops who service popular USA Domestic, USA Asian, as well as select USA European vehicles.

Features:

- Now available with coverage for **1992 thru 2004 Volvo's**.
- Volkswagen Audi Support from 1990 to 2004
- Many Chrysler and Jeep systems added between 1987 and 2004
- GM bi-directional Tests (Ex “Motor Rehome”) added up thru 2004.
- Many new Ford systems have been added including Air Suspension, Tire Pressure Monitoring, and Steering as well as Brake Bleeding.
- Asian support includes popular Honda, Acura, Isuzu, Mazda, Mitsubishi, Nissan, Subaru, Suzuki and Toyota systems.
- Integrated access to Repair-Trac™ Tech Tips from within ABS / Airbag 2004 software means fast access to ABS pattern failures.
- Expanded ABS specific Pathfinder Troubleshooting and Information.

InfoTech 2006 Software

InfoTech 2006 software provides the key information to take a vehicle-specific symptom or fault code to a fast and accurate repair.

Features and Benefits:

- Domestic, Asian, & European vehicle coverage for vehicles on the road
- Engine, transmission, and ABS systems covered.
- Asian and European coverage added for component wiring, circuit descriptions, component and control module locations.
- Vehicle System Test (multiple charging, fuel, and ignition tests)
- Engine Specifications
- Functional Tests
- Circuit Description
- Component Locations
- Wiring Diagrams
- Connector Information
- Component Specifications
- Reference Waveforms
- Oil Light Reset Procedures
- Current Ramping Tests
- Transducer Tests

InfoTech Vehicle Coverage			
Feature	Domestic	Asian	European
Component Functional Tests – includes reference waveforms and display presets	1985 - 2006	1985 - 2006	1985 - 2006
Component Specifications	1984 - 2006	1984 - 2006	1984 - 2006
Component Wiring Diagrams	1993 - 2006	1993 - 2006	1993 - 2006
Circuit Description	1993 - 2006	1993 - 2006	1993 - 2006
Component Locations	1993 - 2006	1993 - 2006	1993 - 2006
Control Module Locations	1993 - 2006	1993 - 2006	1993 - 2006
Vehicle System Tests	ALL	ALL	ALL
Torque Specifications	1984 - 2004	1984 - 2004	--
Oil Light Reset	1984 - 2006	1984 - 2006	1985 - 2006
Transmission Pan ID Charts	1984 - 2006	--	--
Transmission Pan ID Charts	ALL	ALL	ALL
Repair-Trac Quick Fixes	ALL	ALL	ALL
NOTE: Red text indicates updates from InfoTech 2005.			

Genisys is a powerful 4-channel scope with the functionality required to analyze the most sophisticated vehicles.

InfoTech software provides the key information to transform a driveability or component fault into a fast and accurate repair.

Genisys Scope Features and Benefits

- 4-channel full-function scope.
- 4 MHz sample rate on all channels.
- Adjustable glitch capture.
- Update via Compact Flash or PC.
- Smart Card security.
- Print via standard desktop color printer.
- Auto ranging function data.
- Copy files to and from USB.
- Custom enclosure—horizontally oriented and ergonomic.
- User selectable background color.
- Sunlight readable display.
- Modular design allows for future expansion capabilities.

Ignition Scope Capabilities:

- Primary/secondary
- Raster
- Single cylinder
- Distributorless ignition
- Parade
- Record
- Coil-on-plug
- Superimposed

4-Channel High-Speed Lab Scope Graphing and Digital Multimeter:

- Volts
- Ohms
- RPM
- Frequency
- Duty cycle

Genisys 5 Gas Microgas Module and Software

The module easily snaps onto the Genisys, providing another level of diagnostic capability. The Genisys Gas M-P Software is operating software for the Performance Gas Module and an update for the MicroGas Module. Combining exhaust analysis with computer scan based testing provides cause and effect diagnosis capabilities. This powerful combination covers any emission related diagnosis required, and the advanced gas diagnostics provide the ability to test for mechanical failures.

Features Include:

- Compact 5-gas module weighs less than 1-1/2 lbs.
- Automatic water purge eliminates the need to disassemble water trap or manually drain water.
- Water overload protection keeps liquids from entering the system.
- Automatic zero mode eliminates the need to remove the sample probe from the tailpipe.
- Heavy-duty pump is rated at 2-10 times the life expectancy of other portable analyzers.
- Heavy-duty filtration has long life as compared to competitive analyzers, which dramatically reduces operating costs.
- Meets or exceeds BAR 97, OIML Class 0 standards.
- Includes module, hose/probe, Gas M-P software, regulator, filters, manual and storage case.

Kit includes

- Plug-in Performance 5-Gas Analyzer Module
- Hose
- Probe,
- Gas M-P software
- Regulator
- Filters
- Manual