INTRODUCING

Pegisys™

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Getting Started

Diagnostic Functions

Quick DTC Scan

Automated System Test

Diagnostic Trouble Codes

Datastream

Special Test

Scope

Diagnostic Information

Utilities

Help me!

EXIT

Available Diagnostic Functions

Pegisys™

Please use the menu at the left to choose diagnostic functions.

Pegisys™

Diagnostic
Productivity Unleashed!

| Diagnostic Information At the Fender™ | SpeedScroll™ and Touch Screen controls | J2534 Reprogramming Capability |
| Wireless Vehicle Communications | Direct-Hit Technician™ Power By Identifix® | Continuous Software Updates |

Audio & Video
Touch Screen Selection
Speed Scroll™ Control
High Speed Scope
1980-2007 Coverage
Information At the Fender™
Internet Connectivity
Wireless Vehicle Connection

Diagnose and Repair Vehicles Faster than Ever Before!

You make money At the Fender™. And staying there to get relevant timely diagnostics keeps you productive. Meet Pegisys—the most advanced hand-held aftermarket diagnostic tool available— it's designed to give you more freedom to work productively. Our exclusive AirBridge™ Wireless Technology means you can now be completely untethered from the vehicle (even when it's up on the lift), and have immediate Internet access* to real time web-enabled diagnostic assets. . . OTC Direct-Hit Technician™ on-line diagnostic information for Pegisys™.

Talk about coverage and features! Pegisys provides over 27 years of vehicle coverage (1980 – 2007) for 44 different vehicle makes from over 25 different manufacturers. It comes preloaded with expanded Scan (Pathfinder™) and Scope (InfoTech™) diagnostics, Repair-Trac™ Tech Tips, Automated System Test™, includes large screen touch control, SpeedScroll™ Thumb pads, built-in 2-channel scope, audio & video capability and so much more.

Bottom line? Pegisys unleashes your potential to work smarter and faster at the fender—that's good for the shop and good for you. Pegisys is a diagnostic freedom productivity machine. And it's from OTC, the One Tool Company professional technicians trust.

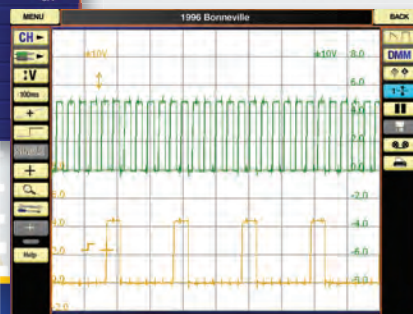*** Requires the shop to have a wireless Internet network. (See page 8 for wireless solutions.)**

Extensive Vehicle Coverage (1980 -2007)
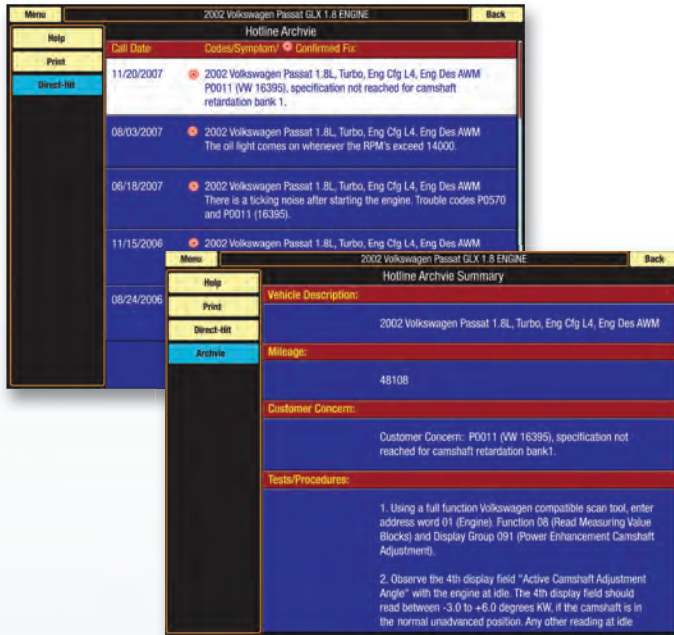
Exclusive Diagnostic Tests Saves Time

Interactive Data Stream Information

High-Speed 2-Channel Scope
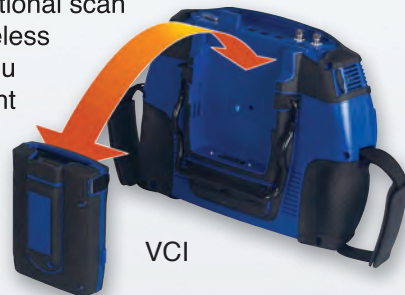
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Information At the Fender™

OTC Direct-Hit Technician™, Powered by Identifix® is an exciting new option to help you find fixes even faster with Identifix's unique, experience-based diagnostic information At the Fender™ on OTC's Pegisys diagnostic tool.

OTC Direct-Hit Technician POWERED BY IDENTIFIX	IDENTIFIX DIRECT-HIT	
QUICK FIXES		
Repair-Tracs	✗	✗
Hotline Archives™	✗	✗
Posted Fixes	✗	✗
NHTSA Recalls	✗	✗
Factory TSBs	✗	✗
OBD-II Code Data	✗	✗
Identifix Articles	✗	✗
REPAIR INFO		
Wiring Diagram Groups	✗	✗
Component Locations	✗	✗
Specifications	✗	✗
ESTIMATING INFO		
MOTOR Parts & Labor Guide		✗
CHILTON Labor Guide		✗
Preventive Maintenance Plan		✗
Maintenance Schedules		✗
Reliability Report		✗
SUBSCRIPTION LICENSE	Single user license – Direct-Hit Technician Information only available on the Pegisys Diagnostic System (no separate direct website access)	Single Shop license that provides up to 4 usernames and passwords for shop personnel

AirBridge™ Untethered Diagnostics

Pegisys AirBridge™ Wireless Technology features high speed WiFi 802.11b/g mini cards, allowing the Vehicle Communications Interface (VCI) to link wirelessly to Pegisys. The technician can now inspect the vehicle's hard-to-reach computer-controlled components without being tethered to a conventional scan tool cable. AirBridge™ wireless connectivity also means you can access the internet right from the tool!

VCI

J2534 Reprogramming Capability

Pegisys Vehicle Communications Interface (VCI) hardware is J2534-1 and J2534-2 compliant. What does this mean? The Society of Automotive Engineers (SAE) J2534-1 standard applies for all **emissions-related systems** on 2004 and newer vehicles. The California Air Resources Board (ARB) and the U.S. Environmental Protection Agency (EPA) have both passed legislation mandating vehicle manufacturers comply with the standard. SAE J2534-2 standard applies to **vehicles older than 2004 and non-emissions systems.**

For example, a device compliant to the J2534-2 is required if you want to reprogram all the supported GM controllers and those vehicle older than 2004.

The Pegisys tool and VCI provide two tools in one – a high end diagnostic tool with wireless to the car and Internet capability and a J2534 compliant device for vehicle reprogramming. OTC has stood for value over 85 years and Pegisys delivers!

NOTE: The optional Pegisys J2534 software package will be available soon. Contact your OTC distributor for details or visit pegisysotc.com.

Easy to Use—Intuitive Tech-Friendly Graphics

Pegisys™ features a truly innovative Graphical User Interface (GUI). Combined with Fast Touch screen control and the SpeedScroll™ keypad, the tool delivers the fastest access to information in the industry.

- SpeedScroll™ rotational controls allow you to quickly and efficiently scroll through menus from the left side and independently manipulate data from the right side. Scroll through long data lists fast – even when using gloves.
- The screen itself is also a navigation method. The touch screen and the unique graphic user interface allow you to use your finger, or the included stylus, to navigate through menus and other diagnostic functions. It's that simple on the 8.4 inch SVGA screen.

Built for the Shop Environment

Shop-tough, the Pegisys tool is engineered inside and out to work the way a Technician needs it.

- Made of super-resilient ABS plastic—like that found in football helmets and car bumper extensions.
- Resilient rubber is molded in for maximum protection on corners and edges.
- Even the hard drive is mounted in a shock resistant rubber gasket to protect it for a rough service environment (Patent Pending).
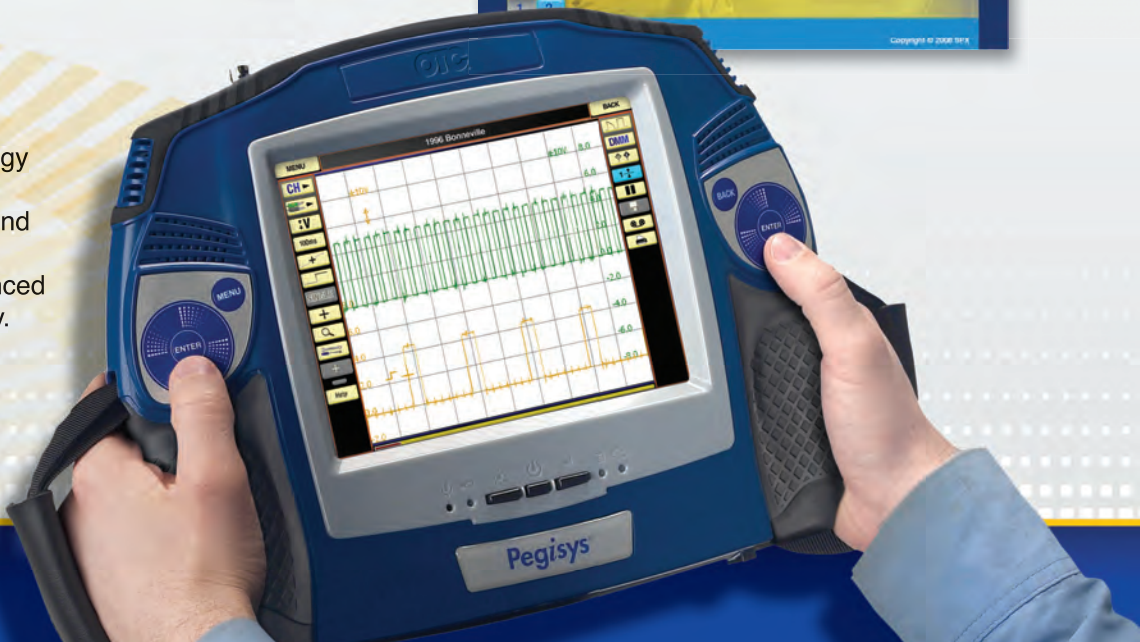
Unique eLearning Resources

- Specifically designed training modules with video
- Instructor guided, interactive testing and certification
- Only available at www.PegisysOTC.com. (Registration required)

High Speed Scope

Featuring the latest PC technology combined with OTC's 25-year experience in scan technology and integrated 40 MSPS high speed scope make this the most advanced diagnostic system in the industry.

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No PC Required!

Pegisys™ provides subscription updates 24/7 for direct downloading to the tool. **No PC required!** No more waiting for the latest vehicle coverage or features to be released once or twice a year or more. Now when a new vehicle coverage package is complete it is made available for download. Timely new vehicle coverage and information you need to fix the car right the first time. Valuable new features, diagnostic information, and software improvements are also made available when complete.

First Year is Provided Free!

Pegisys Domestic and Asian vehicle coverage subscription begins when the tool is registered and the first year is provided free! You no longer need to worry about missing the next update because it came out right after you bought the tool. Beginning with your first download the software is fresh and the latest available. At the end of the subscription period a renewal kit is available from your OTC distributor. While most will see the tremendous value in having the latest vehicle coverage and diagnostic information, some may chose to not renew once their subscription ends. No problem, keep working with the software coverage you have at the time the subscription ends! Pegisys does not shutdown when the subscription ends like some competitive tools.

Productivity Bundle Subscription

The value doesn't end with 24/7 updates! Pegisys Productivity Bundle subscription package combines four software applications previously sold separately – Domestic, Asian, ABS/Airbag, and InfoTech. Included in the bundle are improved versions of the Quick DTC Scan and Automated System. Whether you want to automatically scan the vehicle's many systems for DTC's or run a complete Health Check, Pegisys delivers with a push of a button.

Optional Software

The 3825-01 European Starter Kit and 3825-02 Heavy-Duty Standard Starter Kit are sold separately. Featured in these kits are the new color coded OEM adapters for easy identification and storage. New for Pegisys is the OTC Direct-Hit Technician™ Internet based diagnostic information subscription No. 3825-45. (See Page 3 for details)

Subscription Status

Automated System Test Summary

On Tool HELP

3825 Diagnostic System

Software
- USA Domestic / Asian Vehicle Subscription (12 Months)
- Diagnostic Information
  - Scan Diagnostic Information (Pathfinder)
  - Scope Diagnostic Information (InfoTech)
  - Repair-Trac

Vehicle Cable Set
- OBD II Cable
- USA Domestic OEM OBD I Cables
- USA Asian OEM OBD I Cables

Included Accessories
- Pegisys Carrying Case
- OEM OBD I Cable Carrying Case
- AirBridge™ Wireless Kit
- 100 – 240 Volt Power Supply
- Scope Accessory Kit

Kit Includes:

3825-32, OBD II Adapter	**3825-10**, Chrysler 1 Adapter	**3825-17**, Toyota DCL 1/ Adapter
3825-33, 100 - 240 Volt Power Supply	**3825-34**, Chrysler 3 Adapter	**3825-18**, Toyota DCL 2/ Adapter
3825-35, Power cord, 6' cigarette	**3825-12**, Ford EEC Adapter	**3825-19**, Mitsubishi/ Chrysler "Y" Adpater
3825-41, Scope Probe Assy Green	**3825-16**, Ford ABS Adapter	**3825-20**, Nissan 1 Adapter
3825-42, Scope Probe Assy Yellow	**3421-93**, Kia Adapter	**3825-21**, Subaru Adapter
3825-43, Scope Probe Assy Black	**3825-11**, MECS ABS Adapter	**3825-22**, Misubishi/ Hyundai Adapter
3825-44, Scope KV Probe Assy	**3825-13**, Geo-Isuzu Adapter	**3825-23**, Honda Adapter
212638, Battery Adapter	**3825-14**, Mazda MECS Adapter	**3825-24**, Nissan 2 Adapter
3825-09, GM 12 Pin Adapter	**3825-15**, Universal 9 Pin Adapter	

Cables are color coded: Blue = Domestic, Green = Asian, Red = European optional.

Optional Software and Cables

3825-01 – USA European Starter Kit
(Software and Cables)

3825-02 – Heavy-Duty Standard Starter Kit
(Software and Cables)

3825-45 – OTC Direct-Hit Technician™,
Power by Identifix® Starter Kit (Q4)

3825-03 – Pegisys "Hot Swap" Kit

3825-31 – 8' Vehicle Extension Cable

3825-48 – Replacement Stylus Pack

Optional Scope Accessories

No. 3500-31 – Pressure/vacuum adapter - Measure pressure from 0–500 psi (0–3, 447 kPa); vacuum from 0–30 in Hg. An optional transducer is available to measure pressure from 0–3,000 psi (0–17,237 kPa).

No. 3500-38 – High pressure transducer - Measures pressure from 0–3,000 psi (0–17,237 kPa). For use with 3500-31 adapter kit.

No. 3500-39 – Transducer 0–500 psi, vacuum 0–30 (replacement).

No. 3820-07 – Temperature adapter module provides scope and meters with temperature capabilities. Allows use of K-type temperature probes.
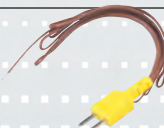
No. 3500-03 – Surface temp probe - Measures surface temp of hoses, engine blocks, catalytic converters, and tire temp. K-type connector.

No. 3500-04 – Air temp probe - Measures air temp when servicing HVAC systems. K-type connector.

No. 3500-05 – Bead-type temperature probe - Measures air temp when servicing HVAC systems. K-type connector.

No. 3500-06 – Immersion temp probe - Wire type measures liquid temp of coolant, oil, transmission fluid, fuel, etc. K-type connector.

No. 3825-49 – Piercing probe set.

No. 3820-13 – Low-range amp probe with display – use alone or connected to scope. Long, small jaws combined with superior performance are ideal for:

• Ignition coils
• Fuel injectors • Fuel pumps
• Relays • Electric motors
• Parasitic draw
• 0–60A range, measure to 90A, 100mV/A
• High accuracy, and low noise interference
• Non-intrusive AC/DC current measurement
• Resolution: 10mA
• Average responding, RMS calibrated
• Auto ranging, auto zero, data hold, low battery indicator

No. 3825-54 – Mid-range amp probe with BNC adapter. Measures current in a range of 2–600 amps AC/DC.

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Direct-Hit Technician
POWERED BY **IDENTIFIX**

SOFTWARE UPDATES

SPX
SERVER

Internet Security

Providing secure virus free updates and information downloads is a top priority at SPX. All Pegisys web communication is channeled through a secure server firewall with anti-virus protection. Next, Linux™ operating system provides the ultimate protection for your productivity investment. No anti-virus software required.

Wireless Solutions

Got connectivity? Have no fear – SPX has your solution. Introducing PegisysCONNECT™, your one-stop solution for maximizing the productivity of your Pegisys scan tool system. PegisysCONNECT™ is a flat-fee service includes business-level wireless router, on-site installation (including firewall), and configuration with Pegisys host unit. Services provided by Best Buy / Geek Squad Business Solutions Team. A customized solution for Pegisys specifications and customer needs.

Hardware: Linksys Wireless-G Router WRV200 with RangeBooster.
Secure: Specifically selected to meet the business needs of Pegisys customers.

Features

- RangeBooster technology provides increased range and reliability.
- Includes SPI Firewall, Encryption, and Virtual Private network (VPN) features to help secure mobile worker connections.
- Multiple BSSIDs and VLANs to provide separate secure networks.
- Enhanced wireless and wired QoS for improved voice/video quality.
- Web-based interface.
- SNMP1 and 2c for remote management and monitoring of device.
- 3-year limited factory warranty (provided by Linksys).

Why Geek Squad?

- Nationwide coverage: 700 locations throughout the US, including Alaska and Hawaii.
- Satisfaction guaranteed: If you are not completely satisfied, they will work to correct the problem – fast and free.
- Up-front pricing: No matter how long it takes to perform the service, you will know the exact cost before they start.
- No time windows: If you are scheduled for service at 1pm, that's when they'll be there.
- Proven service: Over 5 million service calls…and counting.

Order online today at www.spxtooldepot.com

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