

## Version 1.8.13

The June release contains improvements in all aspects of the core scan application, requiring us to update most of the software on your tool. This requires the download file size to be approximately 500 MB. Below are typical download times for various Internet speeds for this file size. Please check your Internet download speed to determine approximate time.

500Mb at 10Mbps ~ 7 min  
500Mb at 6.0Mbps ~ 10 min  
500Mb at 3.0Mbps ~ 20 min  
500Mb at 2.0Mbps ~ 30 min  
500Mb at 1.5Mbps ~ 45 min  
500Mb at 768Kbps ~ 1.5 hrs

Once the download is complete installation time is approximately 15 minutes.

### ***New Additions:***

### **New Features**

- **DTC Occurrence Count** for Heavy Duty vehicles
- **New On-Screen Indicators**
  - 1) On screen wireless signal strength indicator
  - 2) On screen VCI connectivity status monitor
  - 3) On screen Internet connectivity indicator
  - 4) Tool Update notification icon



- **New Code Library** search provides an On or Off vehicle method to review all DTC's supported. Quickly drill down to the DTC and review available repair information.

Menu		2003 Ford F-350 Super Duty XLT 6.0 ENGINE (221703)	Back
Help	<b>DTC Type</b>		<b>Count</b>
Print	P0 Codes		2197
	P1 Codes		984
	P2 Codes		1126
	P3 Codes		98

Menu		2003 Ford F-350 Super Duty XLT 6.0 ENGINE (221703)	Back
Help	P0400: EGR Flow Malfunction		
Circuit	<b>Code</b>	<b>Description</b>	
Code Criteria	P0400	Exhaust Gas Recirculation Flow Malfunction	
	P0401	Insufficient Exhaust Gas Recirculation Flow Detected	

- **New OBD II Mode 6** Non Continuously Monitored Tests Enhanced Component and Test information screen.

Menu		2003 Saturn Ion-1 Base 2.2 GLOBAL OBDII (27736)			
Print	<b>Non Continuously Monitored Tests (Mode 6)</b>				
Help	<b>ECU: Engine</b>	<b>EVAP Monitor (0.020")</b>			<b>Passed</b>
	<b>MID:3c TID:c3</b>	<b>EVAP Monitor 0.020 Inch EVPD Nv0.020 Test - Scaled In Inches</b>			
	<b>Min (0.000)</b>	<b>Value (0.000)</b>	<b>Max (0.000)</b>	<b>Units ( )</b>	
	<b>ECU: Engine</b>	<b>Purge Flow Monitor</b>			<b>Passed</b>
	<b>MID:3d TID:c5</b>	<b>Purge Flow Monitor EVPD Purge Vacuum Fail Test</b>			
	<b>Min (0.000)</b>	<b>Value (0.000)</b>	<b>Max</b>	<b>Units ( )</b>	

## New Coverage

- **New Nissan 2007 - 2008 Engine** coverage added.
- **167 new systems** have been added! Each system will go across many models and years. Following is a brief list by OEM.

○ GM	92
○ Isuzu	22
○ Hyundai	16
○ Kia	13
○ VW / Audi	11
○ Honda	3
○ Nissan	3
○ Mazda	3
○ Mitsubishi	3
○ Ford	2
○ Subaru	1
○ Suzuki	1

- **New 1130 Total Special Tests** (Bidirectional Tests):

Including:

- Chrysler Quick Learn and Pinion factor tests.
- Ford 6.0 diesel now has Injector Buzz and Cylinder Balance Self Diagnostics tests supported.
- Toyota TPMS tire sensor registration supported.
- Fixed injector tests for 2000 GM trucks with 5.7L engine

**Technician Reported Defect Fixes:****Vehicle Communication:**

- Many new vehicle protocol communication improvements have been made. Each protocol improvement will go across many models and years. Following is a brief list by OEM.
  - Hyundai / Kia 29
  - GM 28
  - Chrysler 7
  - Ford 5
  - Honda 4
  - Nissan 4
  - Mitsubishi 3
  - Toyota 2
- OEM Supported OBD II Mode 9 improvements
- OEM Freeze Frame coverage added
- OEM Failure Records added

**User Interface:**

- New User Interface to support the enhanced Mode 6 Information.

**Support Information:**

Many new support information documents and videos are available at [www.pegisysotc.com](http://www.pegisysotc.com), such as:

- Pegisys Quick Start Guide videos – note: a new Quick Start Guide Manual is on the way.
- 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.

***Next Release:***

More vehicle coverage to be added and continued software performance improvements.

Thank you for your patronage!