

AUGUST DIAGNOSTICS 2023 MONTHLY ROUND-UP

Email

TECHNICAL FOCUS

Show how to apply your diagnostic tool to solve common vehicle problems.

DPF Regeneration

I love clean air. I appreciate the way it smells after it rains, especially out in the countryside. On the other hand, the smell of exhaust fumes is sickening and potentially deadly. Regulations started emerging to control harmful emissions, and this is where the DPF first appeared on Mercedes-Benz vehicles that were sold in California.

SURETRACK
THE FASTEST PATH TO FIXED

WANT TO SEE THE FIX?
CHECK OUT THE BLOG

REAL FIX

VEHICLE
2003 Honda® Accord® EX 3.0L

COMPLAINT
Customer states that battery light is coming on at times.

AUGUST

Check out Jason's Training topics this month!

JASON GABRENAS

Snap-on

Nothing Else Really Feels Quite Like It.

There's no better feeling than knowing you always have the answers you need.

SOFTWARE SPOTLIGHT: DIAGNOSTIC HEALTH SCAN REPORTS

SURETRACK
THE FASTEST PATH TO FIXED

WANT TO SEE THE FIX?
CHECK OUT THE BLOG

REAL FIX

VEHICLE
2013 Chevrolet® Silverado® LT 5.3L

COMPLAINT
Customer complains that truck has rough idle and long start-ups. MIL is also on.

Training & Social Media

After The Repair:
Resets and Relearns

The Power of OBD-II
Information – Part 2

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DIAGNOSTIC QUICK FIX

How to Set-up Snap-on Security Link™

The Power of OBD-II
Information – Part 1

1031

Reveal The Unseen:
Thermal Imaging Diagnostics

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SERVICE RESETS & RELEARNS

AUDI DPF REGENERATION

25
episode

DIAGNOSTIC QUICK TIPS

JEEP RUNNING COMPRESSION TEST

WATCH NOW

Snap-on Tools

Find the Snappy Diagnostic tool that matches your needs with our tool matcher.

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FAST-TRACK INTELLIGENT DIAGNOSTICS

EVERY TECH HAS THEIR TASK

WHICH ONES ARE YOURS?

BUY THE SPRING SOFTWARE UPGRADE

Advertising/Editorial

Snap-on

DIAGNOSTICS

MARKETING AND SALES SUPPORT

FRANCHISE SUCCESS STORY – INSPIRATION FOR DRIVING FATS

Meet Devin Luginbuhl, owner of Dev Tools, LLC based out of the Northeast region near Hartford, Connecticut. After learning the ropes with Snap-on® veteran, Russell Niemann, for four years, he's owned his own route for only a year and a half and has already won the coveted ETA award from 2022 where Devin activated 37 new platforms.

Find out how he leverages our online training and in-person resources to make selling diagnostic Snap-on® tools a huge success [here](#).

VOTE FOR ZEUS™!

The **ZEUS™** and other Snap-on® products are in the running to win a coveted 2023 MOTOR Top 20 Award.

VOTE DAILY THRU AUG 31! You can vote daily, so let's guarantee Snap-on wins and gets the exposure our products deserve – every vote counts!!! [Vote your vote today!](#)

LEVEL UP

The ZEUS® Driven by Fast-Track® Intelligent Diagnostics. **Snap-on**

MEDIA ALERT

Snap-on Adds New Dates to Tuesday Training

LINCOLNSHIRE, Ill., Aug. 14, 2023 – Snap-on Diagnostic training sessions every Tuesday that cover a variety of topics. View the current schedule and register for events through the schedule of upcoming training sessions include:

- Aug. 22: Current Probes and Pressure Transducer
- Aug. 29: Diagnostic Comparison: Medium Duty vs. Light Duty
- Sept. 5: Guided Component Testing – Simply Not
- Sept. 12: The Power of SureTrack Information
- Sept. 19: Reveal the Unseen: Thermal Imaging

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The Snap-on Tool Matcher Makes Diagnostic Tool Selection Easy

2023 – Snap-on announces it has increased the European work upgrade to help professional technicians find the latest solution that corrects their way.

2022 model year updates plus new and significantly enhanced systems coverage for Alfa Romeo®, Audi®, BMW®, Fiat™, Porsche® and Volkswagen®!

Also, the addition of 2019 and newer BMW F37/F38 X3 4-cylinder models for make model/year covered and 80 new Land Rover 2017 and newer Discovery year.

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TECHNICAL REFERENCE

Related to Snap-on Diagnostics Super 103

Keith Way
Snap-on® Diagnostics National Trainer

Diesel Particulate Filter (DPF) History

I love clean air. I appreciate the way it smells after it rains, especially out in the countryside. On the other hand, the smell of exhaust fumes is sickening and potentially deadly. We all have probably seen a vehicle slowing back smoke all it accelerates. If it happens to be a semi-truck, we would see the smoke roll, then stop when the driver shifts gears, then roll again. Whether the engine is gas or diesel, air pollution has drastically driven major changes in the transportation industry over the last 50 years.

Back in the 1960s, there was a substantial smog problem in Los Angeles. In response to this, the U.S. enacted the first automobile emissions standards in 1963. It wasn't long until other nations followed in similar footsteps. Japan enacted their first emission rules just three years later and between 1979 and 1972, several European nations as well as the United Kingdom followed suit.

As a result of California's emission laws, the positive crankcase ventilation (PCV) valve was the first



EARNING IT THE RIGHT WAY 2023