

LBT-270: Parasitic Current Draw

In this video, AVI teams up with Delphi instructor and electrical mastermind, Dave Hobbs to bring you the most comprehensive class on parasitic battery drains on the market. Dave will guide you through the entire diagnosis process, step by step and in order to make sure you have confirmed the customer complaint all the way to verifying the repair.

Learn how to use various meters and switches, understand their application and functions with clear and precise instructions. Make sense of Amps, volts and ohms while learning to convert them into smaller values like milli-amps and millivolts; making the diagnosis process more accurate and precise. Most importantly, learn how to diagnose a vehicle right the first time avoiding costly mistakes and time consuming road blocks.

In this video:

- Understanding meter usage for battery drains
- Understanding meter functionality
- Battery drain diagnosis preparation
- How to catch the complaint in the act
- Shorts, opens, and high resistance circuits
- Understanding electricity flow
- Diagnosis road blocks
- Comparing DTCs to drain characteristics
- Hands On diagnosis and repair

Runtime: 85 minutes

Topics Covered

Tools of the Trade
Electrical Review
Hands on Demonstrations
Case Studies



Supplements

Videos

Manual

Comprehensive Quizzes

Discussion Forum