

### **LBT-114: GM Vehicle Anti-Theft Systems**

Have you had a GM vehicle in your shop with one of these issues:  
no crank conditions, intermittent starting problems, start & stall, engine cranks but no injector pulse. the security light is on but the vehicle starts and runs anyway?

Stop sending your business to the dealer when a GM comes into your shop with one of these problems!

Instructor Bill Fulton will teach you how to identify and fix issues in the VAT system in minutes using schematics and pin outs and provides great information on Pass-Key Module Key, Pass Lock and PK-3 and PK-3+. This course will give you great tips on intermittent problems that drive you crazy and need-to-know information on the pass-key module relearn procedures without using a scanner. With this three part course you will learn valuable information with hands-on diagnostics on all three systems Don't let the dealer get any more of your business.

**Runtime: 133 minutes**

#### **Topics Covered**

Types of Systems and Possible Problems Pass Key Systems  
Pass Key Lock Cylinder  
Pass Key Test Terminal  
Pass Key Security Light Diagnostics Review  
Hands-On Examples of Pass Key Systems Pass Lock Systems  
Pass Lock System Diagrams  
Pass Lock Computer Data Lines  
Pass Lock Ignition Switch Specifics  
Pass Lock Security Light Diagnostics  
Pass Lock System Status  
Pass Lock Fuel Lockout Modes  
Changing Pass Lock Components

Pass Lock System Review  
Pass Lock System. Hands-On Examples PK3 Systems  
PK3 Systems Schematics  
PK3 System Ignition Assembly  
PK3 System Security Light Diagnostics PK3 System Control Module Operation Pk3 System Class 2 Bus Circuit  
PK3 System Thirty Minute Manual Re-Learn Pk3 System Critical Points  
Anti-Theft System Review  
PK3 System. Hands-ON



**Supplements**  
Videos Online  
Manual  
Certificate  
Discussion Forum