

## LBT-183 TPMS Tips & Techniques

Since 2007, tire pressure monitoring (TPMS) systems are required on all vehicles in the US. Dave Scaler from MEA brings you completely up to date on these systems. In this class he gives you the latest information on the changes that have been made, new techniques and answers tough questions that techs have with these systems.

He explains why you should NEVER use chrome or metal custom valve caps, what happens if you do, and provides tips on valve core extraction. Dave covers tire pressures and gives tips on how to figure cold and hot inflation pressures. He explains the discrepancies between tire gauges, dash display, and how to avoid comebacks.

Dave gives you new information on Toyota sensors, who is bringing indirect TPMS back, and information on Ford truck band sensors. This course is loaded with tips on replacing valve stems and covers new sensor torques and seal kits.

Dave explains how to "wake up" sensors and get them to auto-learn after they are shipped in storage mode and provides a new "air wake up" technique.

- Important new re-set procedure
- How to tackle TPMS on Nissan/Infinity without a scan tool
- Tool updates and new technologies

Runtime: 42 minutes

### Topics Covered

Sensor Updates  
Indirect Systems  
Replacement Valve Stems  
Sensor in Storage Mode  
Waking Up Sensors

Tire Pressure "Hokey Pokey"  
Import Valve Replacement  
Nissan Without Special Tools  
Instant Mobility Fluid  
Michelin Pax System  
Using the Bartec 400



#### Supplements

Testing Resources  
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