



# Professional Technician's Seminar Series

## PTS73: GM Duramax Power Tips

- This new seminar is designed for the technician that must diagnose and repair General Motors trucks equipped with the Duramax Diesel option.
- This course uses field developed techniques designed to shorten diagnostic time.
- This approach gives you **more than just book specifications**, (which are frequently wrong) but real numbers **based on actual on vehicle diagnosis**.

### *Here's what's included:*

This one-night interactive training program covers common failures and field fixes the Duramax diesel engine. These will be demonstrated in a case study format.

Introduced in 2000, the 6.6L Duramax Diesel has undergone numerous updates and changes that you need to know about. This one night class will focus on quickly diagnosing these engines so they become profitable repairs for your shop.

The diesel injection system on this engine can reach pressures of up to 23,000 PSI. During the class you will learn valuable precautions and procedures to keep you safe while servicing these trucks.

Information and diagnostics will be presented on:

- Glow Plug Controls
- Variable Nozzle Turbo
- Diesel Injectors
- Digital EGR
- Engine Control Module
- No-Start
- Fuel delivery
- Misfire
- Low power symptoms
- Hard starting symptoms

Sponsored By: **smithauto**

**Date:** *March 25, 2008*

**Place:** *Merced High School*

**Time:** *5:38 pm until 9:58 pm*

**Cost:** *\$59.95*

For More Information Contact your Smith Auto Salesman or Call:

**722-5731**

Presented By:

