

LBT 165:6.0L Powerstroke Enhanced Diagnostics

AVI can give you the POWER to tackle diagnostics on the 6.0L Ford Powerstroke diesel engine. Association of Diesel Specialists (ADS) approved instructor Tony Salas gives you an in-depth rundown of this engine with information on diagnostics with the Ford factory IDS scan tool and where to get quality aftermarket information.

Tony teaches you how to use Ford's OEM website as a technical resource and how to solve tough driveability and no-start issues. The program covers high pressure oil and fuel system testing, intake system, EGR operation, and the operation and internal workings of turbo. Tony also shows you how to use SYNC information to diagnose cam and crank sensors.

Advanced diagnostics with IDS scan tool
The effects biodiesel has on this engine

Runtime: 180 minutes



Supplements

Videos
Manual
Discussion Forum

Topics Covered

Service Information
HP Oil and Fuel Systems
Diagnosing Injectors
Intake System and the EGR
Crank and Cam Sensors
Turbocharger

EBP Sensor and Crankcase Ventilation
Injectors
Service Manuals
Bio Diesel Fuels
Diagnostics