

Diagnostic Tools

Below is an equipment list with corresponding part numbers:

REQUIRED EQUIPMENT:

- Vehicle Communication Module (VCM) and Integrated Diagnostic System (IDS) software with appropriate hardware, or equivalent scan tool with functionality described in [Scan Tool Setup And Functionality](#) in this section.
- Vehicle Communication Module (VCM) and Ford Diagnosis and Repair System (FDRS) software with appropriate hardware, or equivalent scan tool with functionality described in [Scan Tool Setup And Functionality](#) in this section.

RECOMMENDED EQUIPMENT:

- Evaporative Emission Leak Detector With On Board Nitrogen Generator 218-522C or equivalent.
 - Rotunda Vacuum/Pressure Tester 164-R0253 or equivalent. Range 0-101.3 kPa (0-30 in-Hg.) Resolution 3.4 kPa (1 in-Hg.)
 - Fuel Pressure Test Kit 310-D009 (D95L-7211A) or equivalent.
 - Fuel Pressure Test Adapter 310-180 or equivalent.
 - Digital Multimeter (DMM) FLU77-4 or equivalent.
 - Adjustable Ignition Spark Tester THX458 or equivalent.
 - Rotunda Test Light SGT27000 or equivalent.
 - Fuel Pressure T Adapter (5/16") 310-D251 or equivalent
 - Deluxe Noid Lite and Signal Test Light Set AST7898 or equivalent.
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