## FORD P1139: WATER-IN-FUEL INDICATOR CIRCUIT MALFUNCTION OVERVIEW Severity: Medium DIY Difficulty Level: Intermediate Repair Cost: \$50-\$100 Can I Still Drive?: Yes (Short-term only)

## What Does The Ford P1139 Code Mean?

Key on or engine running; and the PCM detected an unexpected voltage condition on the MAT sensor circuit during the test.

## What Are The Potential Causes Of The Ford P1139 Code?

- Water-In-Fuel circuit is open between Indicator and the PCM
- Water-In-Fuel circuit is shorted to ground
- Water-In-Fuel power circuit is open (check fuse in I/P panel)
- Water is present in the fuel filter housing (drain it and retest)
- PCM has failed

## **Reference Sources**

Ford P1139, DTCDECODE.

