



Common Rail Fuel System - Diagnostic Trouble Codes (DTC) P0094, P228F, P016F, P0087, P00C6, P0257, P2A17, P2A1F, P008A - US17+OBD* Emissions, Model Years 2018 To 2020



> Internal Content

Applicable DTCs:

DTC	Description
P0094	Fuel System Leak Detected - Small Leak
P228F	Fuel Pressure Regulator 1 Exceeded Learning Limits - Too High
P016F	Closed Loop Fuel Pressure Control At Limit - Pressure Too Low
P0087	Fuel Rail/System Pressure - Too Low
P00C6	Fuel Rail Pressure Too Low - Engine Cranking
P0257	Injection Pump Fuel Metering Control "B" Range/Performance (Cam/Rotor/Injector)
P2A17	Injection Pump Fuel Metering Control "D" Range/Performance (Cam/Rotor/Injector)
P2A1F	Injection Pump Fuel Metering Control "F" Range/Performance (Cam/Rotor/Injector)
P008A	Low Pressure Fuel System Pressure - Too Low

If a vehicle with a common rail fuel system presents with one of the codes above:

1. Check the current version of Premium Tech Tool (PTT).
2. Update Tech Tool if the version is not 2.7.85 or higher.
3. Follow Guided Diagnostics for the latest troubleshooting steps for these fault codes.
4. Document the results from the tests to provide Tech Support if required (An eService case is **NOT REQUIRED** for this solution).

p00c6-00	p016f-00	p0257-00	p228f-00	
p2a17-00	p2a1f-00	p008700	p008a00	
p009400	p00c600	p016f00	p025700	
p228f00	p2a1700	p2a1f00	mack	volvo

Related links and attachments

No links or attachments available



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