

303-08 Engine Emission Control - 2.3L EcoBoost (201kW/273PS)  
*Diagnosis and Testing*

2019 Ranger  
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## Engine Emission Control

Diagnostics in this manual assume a certain skill level and knowledge of Ford-specific diagnostic practices. For information about these, REFER to: [Diagnostic Methods](#) (100-00 General Information, Description and Operation).

For PCM DTCs, REFER to: [Electronic Engine Controls](#) (303-14 Electronic Engine Controls - 2.3L EcoBoost (201kW/273PS), Diagnosis and Testing).

For driveability symptoms without DTCs, Refer to Powertrain Control/Emissions Diagnosis (PC/ED) manual. See Section 3, Symptom Charts.

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