

U: IDM Electronic Feedback (EF) Introduction

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Note

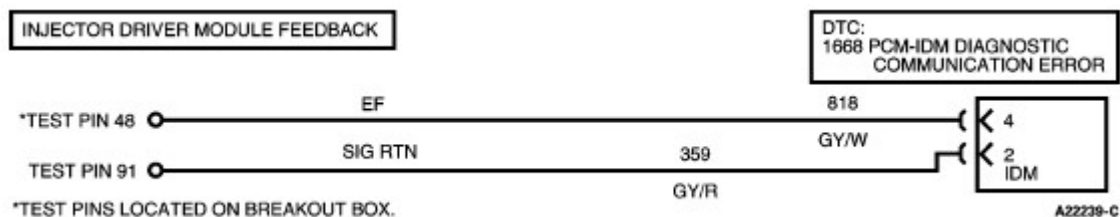
Enter this pinpoint test only when directed here from the symptom flowcharts.

Remember

This pinpoint test is intended to diagnose only the following:

- powertrain control module (PCM) (12A650)
- injector driver module (IDM)
- harness circuits: EF

Description The IDM provides the EF output signal to the PCM to confirm that proper timing/duration of fuel delivery command signal (FDCS) was received. Additionally, the EF signal is used to send diagnostics of the IDM and injectors (electrical) to the PCM.



DTC Description

P1668 = PCM-IDM diagnostic communication error

P1670 = Electronic feedback signal not detected

P1316 = Indicates that IDM DTC's are stored within the IDM.

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