

2005 - 2013 Corvette: GM TechLink Article: DTC P0300 Setting after Engine Repairs

Source: GM TechLink

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DTC P0300 (Engine Misfire Detected) may set after performing engine repairs on the following vehicles equipped with a V8 engine:

- 2004-2007 Rainier
- 2008-2009 LaCrosse, Allure (Canada Only)
- 2006-2013 CTS-V
- 2002-2013 Escalade
- 2010-2013 Camaro
- 2011-2013 Caprice PPV
- 2002-2013 Avalanche
- 1999-2013 Express, Silverado, Suburban, Tahoe, Savana, Sierra, Yukon
- 2002-2014 Silverado HD, Sierra HD
- 2009-2013 Colorado, Canyon
- 2003-2009 Trailblazer, Envoy
- 2006-2009 Impala SS
- 2006-2007 Monte Carlo SS
- 2003-2006 SSR
- 2005-2013 Corvette
- 2003-2010 Hummer H2

- 2008-2010 Hummer H3
- 2008-2010 G8
- 2005-2006 GTO
- 2005-2008 Grand Prix GXP
- 2005-2009 Saab 97X

It is possible to have the fuel injector electrical connectors crossed for cylinders 5-7 and 6-8, which may cause an engine misfire. The engine misfire may not be detected and may happen during deceleration.

If crossed injector connectors may be a possible cause, follow the appropriate Service Information to validate the injector connector routing. (Fig. 17) If necessary, correct the injector connector routing and evaluate for proper operation.

Fig. 17

- *Thanks to Richard Renshaw*

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