

# **Component Procedures: Torque Converter Clutch**

## **Table of Contents**

1. Converter Clutch Engagement (Article 2037050)

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## Converter Clutch Engagement (Article 2037050)

Converter

clutch

engagement in third

gear

is controlled by sensor inputs to the

powertrain control module

. Inputs that determine clutch engagement are: coolant temperature, vehicle speed and throttle position. The

torque converter clutch

is engaged by the clutch solenoid on the

valve body

. The clutch will engage at approximately

56 km/h (35 mph)

with light throttle, after the shift to third gear.