

GPOP - Issue Review System

Part Number: 68005161A\$

Part Description: Sensor, Crankcase Pressure

Issue Issue #1: Applies to 2010 Ram 2500/3500 only. Prior to replacing any components
Description: for one of the following P-codes verify the latest ECM software is installed.
Reference Service Bulletin 18-005-13. If the condition is not resolved after installing
the latest software, then continue with the diagnostic process.~
P0101, P046C, P049D, P051B, P1451, P2000, P2002, P2262, P2609, P245B.~

Issue #2: Applies to 2013 to 2014 Ram only. Before replacing the crankcase
pressure sensor (68005161AB) for a P04DB inspect for physical damage,
disconnection, and flash over of the crankcase breather return tube and air filter to
turbo port. Also, inspect the Dual Snorkel mode door for proper operation. If no
damage or disconnection is identified, then clear the code and start engine to verify
the code does not reset. Under certain circumstances, DTC P04DB could set
erroneously. Engineering has investigated the root cause for DTC P04DB and has
found that the On Board Diagnostics are too sensitive during various modes of the
Dual Snorkel Air cleaner box (DSA) operation. A diagnostic calibration change is
being developed and will soon be released to address this condition.~

Erroneous MIL illumination for P04DB can't be corrected by replacing the crankcase
ventilation breather and/or sensor(s). If other DTC's are present, refer to the
appropriate troubleshooting tree for additional information.

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Contact Us at CAGRIS@Chrysler.com for feedback related ONLY to this GPOP
Tech Tip. DO NOT email regarding repair procedures unrelated to this Tech Tip or
part order inquiries. Please include the Part Number (s) and Tech Tip Part
Description of the Tech Tip you are referencing for our tracking system
