06 dodge caravan service manual

Download Complete File

Troubleshooting Common Issues on a 2006 Dodge Caravan**

Code P0688: Fuel Pressure Regulator 2 Control Circuit High

 Indicates an issue with the fuel pressure regulator, which controls fuel pressure to the engine.

How Many Quarts of Oil for a 2006 Dodge Grand Caravan?

• Most Grand Caravan models require 5.7 quarts of oil with a filter change.

Setting the Clock on a 2006 Dodge Caravan

- Press the "Hr" button to change the hour, and the "Min" button to change the minutes.
- Press "Set" to confirm the changes.

Code P2308: Ignition Coil G Primary Control Circuit

• Indicates a fault in the ignition coil that delivers spark to cylinder G.

Fixing Code P0688

- Replace the fuel pressure regulator.
- Inspect wiring and connections for damage or corrosion.

Code P0685: ECM/PCM Power Relay Control Circuit Open

 Indicates an open circuit in the relay that supplies power to the engine control module (ECM) or powertrain control module (PCM).

Best Oil for a 2006 Dodge Caravan

 Use a 5W-20 synthetic blend oil, which meets the manufacturer's specifications.

Transmission Fluid for a Dodge Grand Caravan

Most models require approximately 3.7 quarts of transmission fluid.

Oil Capacity for a 3.6 V6 Dodge Caravan

• The 3.6L V6 engine requires 6.6 quarts of oil with a filter change.

Timing Belt or Chain on a 2006 Dodge Grand Caravan

• It has a timing chain, which typically lasts the lifetime of the engine.

Code P0073: Ambient Air Temperature Sensor Input Circuit High

• Indicates a sensor fault or wiring issue that provides ambient air temperature information to the ECM/PCM.

Key Programming for a 2006 Dodge Caravan

 Requires a scan tool to program a new key at a dealership or qualified auto repair shop.

Code P0420: Catalyst System Efficiency Below Threshold (Bank 2)

 Indicates an issue with the catalytic converter on Bank 2 of the exhaust system.

AC Reset on a Dodge Caravan

• Disconnect the negative battery terminal for 10 minutes and reconnect it.

Code P0140: Oxygen Sensor Heater Circuit Malfunction (Bank 1 Sensor 2)

 Indicates a fault in the oxygen sensor's heater circuit on Bank 1 of the exhaust system.

Fixing PCM Code

- Replace the PCM relay fuse.
- Inspect wiring and connections for damage.

PCM Relay Fuse Function

• Provides power to the PCM, which controls various engine functions.

ECM Relay Location

 Usually located in the underhood fuse box or near the ECM on the engine firewall.

Code P0685 Dodge Caravan

• Same as Code P0685 ECM/PCM Power Relay Control Circuit Open.

ECU Relay Failure Symptoms

- Engine may not start or run properly.
- Check engine light illuminates.

Code P0686: Engine Controls Ignition Relay Control Circuit Low Voltage

• Indicates a low voltage condition in the relay circuit that controls ignition.

ASD Relay Location

Located in the underhood fuse box.

Auto Shutdown Powertrain Control Module (PCM)

• A protective feature that shuts down the engine if certain conditions are met, such as high engine temperature or low oil pressure.

Code for ECM/PCM Power Relay

• Can vary by model year, but typically uses a 20- or 30-amp relay.

2014 nelsons pediatric antimicrobial therapy pocket of pediatric antimicrobial therapy 2003 yamaha 8 hp outboard service repair manual jesus on elevated form jesus dialogues volume 2 the apartheid city and beyond urbanization and social change in south africa nikon d200 camera repair service manual 2004 yamaha yfz450s atv quad service repair shop manual mitsubishi a200 manual electronic commerce gary p schneider tmmallore hhs rule sets new standard allowing hospitals to bill for presumed eligible medicaid patients open minds weekly activating agents and protecting groups handbook of reagents for organic synthesis public papers of the presidents of the united states dwight d eisenhower 1959 containing the public messages speeches and statements of the president january 1 to december 31 1959 bank clerk exam question papers with answers free dnb mcgs papers solution manual for fundamentals of thermodynamics shapiro ford fiesta workshop manual 02 08 hyundai elantra 2001 manual compaq reference guide compaq deskpro 2000 series of personal computers fantastic locations fields of ruin d d accessory 1997 ford f350 4x4 repair manua learn to cook a down and dirty guide to cooking for people who never learned how physics study guide magnetic fields pmdg 737 fmc manual yamaha service manuals are here the caregiving wifes handbook caring for your seriously ill husband caring for yourself transplants a report on transplant surgery in humans and animals mt hagen technical college 2015 application form principles of highway engineering and traffic analysis 4th edition solutions diabetesmanagementin primarycaremaikling kwentohalimbawa buodanalysis faultedpower systems solution manual theman who sold the world david bowie andthe1970s achristmas storythe thatinspired thehilarious classicfilm 2010yamaha fz6rowners manualdownload toyotayaris maintenancemanualgrade 9june emsexam bmwe36316i engineguide weatherpatternsguided andstudy answersstormsfinancial statementanalysis securityvaluationwindows 8ondemand authorsteve johnsonoct 06 DODGE CARAVAN SERVICE MANUAL

20121987 starcraftboatmanual fema700 finalexamanswers chapter7section 3guided readingtoro328d manualspolarispredator 50atv fullservice repairmanual 20092011 40years prospectingand miningin theblackhills of south dakota97kawasaki jetski750 manualhow iraised myselffromfailure tosuccessin sellingzetormanual healthcaresystems indevelopingand transitioncountries the roleofresearch evidenceglobal developmentubuntu linuxtoolbox 1000commands for ubuntuand debianpowerusers motoguzziquota 1100servicerepair manualmotoguzzi quota1100 es2002 servicerepairmanual calidadde sistemas deinformaci nfree comprehensive practical physics class 12 lax mipublication 1971 cadillacservice manual tabelle pivotconexcel dallebasi allutilizzoprofessionale lecture guide for class 5 dassault falcon 200 manuals newholland super 55 manual linear algebrae dition 4 by stephen h fried berg arnold pharmacology lab manual