

# Land rover discovery 3 engine system fault loss of power

Why is my Land Rover Discovery 3 so slow?

An engine burns more fuel at higher RPM. That's why a diesel engine consumption is overall lower than a petrol engine. As you certainly noticed, your land-rover discovery-3 become significantly slower when your Air Conditioning is on this because an AirCon system needs power to run and that power is provided by the engine.

How many electrical problems does a Land Rover Discovery have?

Land Rover Discovery owners have reported 49 electrical system related problems since 1996. Table 1 shows the 15 most common electrical system problems. The number one most common problem is related to the vehicle's electrical system (30 problems). The second most common problem is related to the vehicle's dash wiring (3 problems).

What causes a Discovery 3 to lose power?

These cannot be repaired and the complete unit will need to be replaced. Loss of power on the Discovery 3 can be caused by a number of issues. Most will require the vehicle plugging into diagnostic equipment to find the exact cause however the most common faults are EGR valves or a split in the main intercooler hose.

What are some common problems with a Land Rover Discovery 3?

Common problems with a Land Rover Discovery 3 include air suspension issues, faulty air compressors, defective or worn out air springs, and faulty valve blocks. Regular maintenance and inspections can help prevent these issues. For more information on common Range Rover P38 suspension problems, you can visit [this link](#).

How to fix a Land Rover Discovery turbocharger failure?

To fix turbocharger failure, you need to replace the turbocharger and its gaskets and seals. You should also check the oil feed and return lines and clean or replace them if blocked. Another common engine problem that Land Rover Discovery owners may encounter is EGR valve failure.

What are some common problems with the Discovery 3 engine?

One common issue with the Discovery 3 engine is problems with the EGR valve. Symptoms often include rough idling, poor acceleration, and increased emissions. Your vehicle might struggle to start or run unevenly at low speeds. Additionally, you may notice a significant drop in fuel efficiency.

Land Rover Discovery . New Discovery 3 - Turbo Failure. Thread starter ... Still got an engine system fault flagging up which is more annoying than the CEL as it toggles on the drivers info display every few seconds. K Motors ...

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Home &#187; Sitemap &#187; Blog &#187; TurboCharger &#187; Land Rover Range Rover Turbo Problems &#187; Land Rover Sport, Discovery, Vogue, Loss of Power, Overboost, Underboost. Engine Sustem Fault, Smoke, Whistle, Siren ... Land Rover loose of power, engine system fault, smoke, turbo oil leakage ... Range Rover Discovery 4 engine system fault, Discovery 3 white ...

Today check engine light lit up, engine system fault and reduce engine performance now a rough idle. WTH? ... Discovery Series II Discovery Series I Range Rover Classic General Land Rover Discussion Discovery 3 / LR3. Top Contributors this Month View All. sierrafery 11 Replies. Redrover NC 7 Replies. tyl604 6 Replies.

I was travelling along the Hume freeway today in the D4 3.0Lt with 2.2 ton boat in tow, sitting on 120Kph on cruise control, when I started to lose speed & power. A warning light came up on the dash along with a "Warning Engine System Fault". I pulled over on the side of the road, switched it off, then got going again.

\*Noise from power steering pump generally (you will here it increase when you steer at a stop), could be something like bearings in pump or air in lines caused by leak or low fluid level. \*power steering fluid is near clear in color when new. \*make sure power steering fluid is topped off (check when cold) as the level can change when warm.

Engine System Fault Suspension Fault ... Also since there are so many, then most if not all are false. Even in a Land Rover every system does not break at the same time. However when there is a real problem, there are usually two problems. Initially one is somehow masked and it takes a second one before the first one really becomes a problem ...

Land Rover 4 - Lack of power. FAULT: We have a customer with a 2011 Land Rover Discovery 4 (3.0L diesel) who is complaining of a loss of engine power and the engine warning lamp is on. There are trouble codes stored relating to the turbocharger (TC) wastegate regulating valve. We have removed and checked the TC wastegate regulating valve and ...

Common Issues and How to Fix Them: A Troubleshooting Guide for Discovery 3 Engines. The Discovery 3 engine is known for its power, but it's not without issues. Strange noises or engine warning lights can spell trouble. Poor performance? A sign something's wrong. Excessive smoke? Watch out for serious engine problems. Overheating?

Hi, While driving my disco 3.9 v8, I get moments where the engine loses power momentarily..well. feels that way at least, The revs don't drop, but you get that lurch as if you change down a gear and release the clutch pedal. As I say, it's only for a second, and doesn't happen all the time, an...

Hi i am a new user and have a problem with my 2009 Discovery 3. When towing a horse trailer after approx. 10 miles I would get a "engine system failure" warning light and then lose power. Now its doing it all the time when not towing. Have brought it to a main dealer for diagnostics but they...

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Summary. The Range Rover engine system fault is a common problem that can be caused by a variety of issues, including faulty ECM or PCM, wiring issues, failed sensors, and failed actuators.. It's important to diagnose the issue using an OBD scanner and use wiring diagrams to check connections and replace any faulty parts.

31-1-2017: R/2016/289: Land Rover Discovery Sport, Range Rover Evoque with 2 ltr diesel vehicles with automatic transmission: Electrical Short Circuit: It has been identified that the engine wiring harness of the 2.0ltr engined vehicles fitted with automatic transmission may have been incorrectly routed which may allow the wiring harness to ...

Few days ago, I notice that theres a whistle noise coming from the engine and the car started loosing power. I have a land Rover mechanic scan the vehicle and it shows that the car is under boost, and a replacement turbo is needed, he also mentioned that there are other small issues which telly up the total to be around \$6k for the whole repair ...

Good Day Old Brutus is on 180K trouble free K"s and due for its next service. Before its off to my Indy I would like to first hear some feedback/opinions if possible from fellow D3 owners on the following issue... I have lately been having intermittent "Engine System Fault" warnings. Sometimes the car would go into Limp Mode, but after a switch off or two the car ...

Disco 3 Engine System Fault. Fault normally occurs when towing under load i.e. hills. Looses power blows black smoke. ... Discovery . Disco 3 Engine System Fault. ... 2012 LR4 Electrical power loss. slade; Oct 12, 2024; LR4; Replies 4 Views 349. Oct 13, 2024. scapistron. S. Cars and Bids LR4 Purchase & More.

Reduced engine performance can be indicated by warning messages on the dashboard, such as "reduced engine power", "check engine", or simply an obvious lack of power from the engine. Other symptoms can include a decrease in power and acceleration, a rough-running engine, or a check engine light that is on.

Discovery 3 TDV6 S manual 2007 with 52 000 km. "Engine system fault" with a loss of power needing 3rd gear to maintain 100 kph on even a slight hill. Pull over - restart and system resets back to normal with full power. So far has only happened when towing a trailer.

Land Rover; Discovery 3 TDV6 Engine power loss; Page 1 of 2 1 2 Last. Jump to page: Results 1 to 20 of 30 Thread: TDV6 Engine power loss. Thread Tools. ... After switching off and restarting the problem goes away. A fault code P132B (Turbo boost control) has shown up on a ...

The Land Rover Discovery is a popular and versatile SUV that offers a great combination of performance, comfort and off-road capability. However, like any other vehicle, it can also suffer from some common engine problems that can affect its reliability and efficiency. In this article, we will discuss some of the most frequent



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engine issues that Land Rover ...

System engine Fault and power loss ... Intercooler Hose - DA3183 | Discovery Series 3, Range Rover Sport | Land Rover, Range Rover | British Parts UK. 16th September 2012, 01:04 PM #5. 101RRS. View Profile View Forum Posts LordRover Supporter. Join Date Jan 1970

TECHNICAL Q & A: SAFETY RECALL N400. Main Message: An issue has been identified on a limited number of model year Land Rover vehicles where, due to insufficient contact of the startup battery ground stud to the chassis, the vehicle may exhibit various electrical faults including failure to start, cut out while in motion with loss of electrical power. . Vehicle cut ...

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