

# Reading free Jeep cherokee dtc p1499 hydraulic fan solenoid equipment Copy

p1499 open or shorted condition detected in the hydraulic cooling fan solenoid control is a diagnostic trouble code dtc indicating an electrical issue with the solenoid that controls the hydraulic cooling fan if a jeep grand cherokee owner experiences an intermittent mil illumination due to dtc p1499 hydraulic fan solenoid circuit this tip explains that it is not necessary to replace the complete cooling fan module but just the solenoid if you retrieve dtc p1499 hydraulic fan solenoid circuit while diagnosing the problem this tech tip describes how to complete the repair by replacing just the solenoid not the complete cooling fan module your jeep has the hydraulic driven cooling fan as soon as you start the engine the fan will run at 100 500 rpm only when the engine becomes hot and extra cooling is needed the pcm will command the solenoid to ramp up the fan rpm most probably this solenoid is bad diagnosis 1 proceed with this bulletin only if the cause of the mil illumination is due to dtc p1499 hydraulic fan solenoid circuit fault 2 refer to the 2002 or later jeep grand cherokee powertrain diagnostic procedures manual to properly diagnose dtc p1499 refer to the 2002 or later jeep grand cherokee powertrain diagnostic procedures manual to properly diagnose dtc p1499 if the diagnostic procedures determine that the hydraulic fan solenoid is at fault then perform the repair procedure newly released solenoid for dtc p1499 hydraulic fan solenoid circuit fault overview this bulletin involves the replacement of the hydraulic fan solenoid instead of the complete cooling fan module models 2001 2004 wj wg grand cherokee international markets subject newly released solenoid for dtc p1499 hydraulic fan solenoid circuit fault overview this bulletin involves the replacement of the hydraulic fan solenoid instead of the complete cooling fan module models 2001 2004 wj grand cherokee how to fix the dtc p1499 jeep review the possible causes mentioned above and visually examine the corresponding wiring harness and connectors ensure to check for any damaged components and inspect the connector pins for signs of being broken bent pushed out or corroded mil illumination with dtc p1499 indicates a fault in the hydraulic cooling fan solenoid circuit previously the whole fan module had to be replaced to repair a faulty solenoid but now a separate solenoid valve is available p n 05102210aa code p1499 definition hydraulic fan solenoid circuit description when monitored ignition on and engine running set condition an open or shorted condition in the hydraulic fan solenoid control circuit is detected by the powertrain control module cause radiator fan inop jeep code p1499 definition radiator hydraulic fan solenoid circuit failure description key on or engine running and the pcm detected an unexpected voltage condition on the radiator fan solenoid control circuit cause radiator fan solenoid control circuit is open grand cherokee technical service bulletin index about the index table the index table below lists every tsb issued for the grand cherokee wj series starting with the first bulletin issued in 1998 for the 1999 model year to the most current releases in 2004 wet type solenoid valve boasts superior valve life with low switching noise no seals on sliding surfaces eliminates leakage worries many valve options including 3 types of wiring connections indicator lamp surge suppressor and ac dc rectifier simplifies hydraulic circuits eliminates need for relief valves simplifying the hydraulic circuit 1 variable displacement vane pump 3 pressure adjustment range system powertrain covers functions that include engine transmission and associated drivetrain accessories category manufacturer the code definition is assigned by manufacturers according to their vehicle basic system differences implementation differences or diagnostic strategy differences definition audi visually inspect the related wiring harness and connectors check for damaged components and look for broken bent pushed out or

corroded connector pins search for pl404 suzuki questions and answers vq series high performance intravane pump is designed for mobile applications the pump s flexible side plate 4 l mechanism provides higher volumetric efficiency compared to conventional vane pumps and provides high resistance to seizure during startups under hot or cold environment tokyo keiki provides a full range of solenoid and solenoid pilot operated directional valves from 20 liters to 800 liters digital valve system greatly expands the range of hydraulic control its programmable capability superior contamination resistance and open loop simplicity enable great flexibility in applications dtc fault codes are easy way of letting you know that your engine has a problem every sensor and circuit on your engine has a certain expected reading and voltage signal dtc as you can already surmise from the title is an acronym for diagnostic trouble codes

## **p1499 open or shorted condition detected in the hydraulic**

May 14 2024

p1499 open or shorted condition detected in the hydraulic cooling fan solenoid control is a diagnostic trouble code dtc indicating an electrical issue with the solenoid that controls the hydraulic cooling fan

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your jeep has the hydraulic driven cooling fan as soon as you start the engine the fan will run at 100 500 rpm only when the engine becomes hot and extra cooling is needed the pcm will command the solenoid to ramp up the fan rpm most probably this solenoid is bad

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diagnosis 1 proceed with this bulletin only if the cause of the mil illumination is due to dtc p1499 hydraulic fan solenoid circuit fault 2 refer to the 2002 or later jeep grand cherokee powertrain diagnostic procedures manual to properly diagnose dtc p1499

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refer to the 2002 or later jeep grand cherokee powertrain diagnostic procedures manual to properly diagnose dtc p1499 if the diagnostic procedures determine that the hydraulic fan solenoid is at fault then perform the repair procedure

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