

Detroit Diesel Series 60 Egr Digital Workshop Repair Manual

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Detroit Diesel Series 60 Egr

The venturi tube with a port at each end is located in the EGR delivery pipe which is connected to the EGR cooler outlet. The Venturi tube ports are connected to the Delta P Sensor to monitor the pressure differential across the venturi as EGR exhaust gases flow through the EGR delivery pipe to the charge air mixer.

Series 60 EGR - Detroit Diesel

Disconnect the EGR actuator oil line. Note: The oil line fitting is a 37 degree JIC #6 fitting. Connect a regulated air supply line to the EGR actuator regulated to 69 kPa (10 psi). Using DDDL, activate the EGR Valve (PWM #2) to 90%. Monitor the boost pressure for pressure drops when the EGR valve opens.

Series 60 EGR - Section 10.4 Tests | Detroit Diesel Engine ...

When it was introduced in 1987, the Series 60 was the first heavy-duty diesel engine with fully integrated electronic controls. Detroit Diesel prescribed overhaul intervals of 500,000 miles (800,000 km), then raised that to 750,000 miles (1,210,000 km) after more experience was gained with the new engine.

Detroit Diesel 60 - Wikipedia

Perform the checks in the "Exhaust Gas Recirculation System Basic Checks" section. Refer to the "Exhaust Gas Recirculation System Basic Checks for Series 60 Engines" section of the DDDEC III/IV Single ECM Troubleshooting Guide, (6SE497). Test drive the vehicle with DDDL and perform a snapshot. Analyze the snapshot.

Series 60 EGR - Intermittent Black Smoke | Detroit Diesel ...

2008 Detroit Series 60 14.0L Diesel Engine, DDEC 6, EGR,DPF MODEL, 14.0L, 515HP See more like this V 1 7 R D D P 3 U LY NEW EGR Cooler For 07-09 Detroit 60 Series E23537387

detroit series 60 egr | eBay

Page 9 INTRODUCTION The Series 60 EGR Technician's Guide is intended to be used by a qualified service technician familiar with Detroit Diesel electronically controlled (DDEC) diesel engines and to provide a ® better understanding of the EGR system to improve the diagnosing of a Series 60 EGR system.

DETROIT DIESEL 60 EGR SERIES TECHNICIAN MANUAL Pdf Download.

EGR Problems. In order to lower NOx emissions, later Series 60 engines come equipped with an EGR. This system is often complained about as the cause of engine issues. This is particularly true of the EGR cooler. If you're having a problem with your EGR cooler, you might notice an exhaust leak, especially white exhaust. This can indicate a coolant leak.

Detroit Diesel Series 60 Common Failures and Problems ...

Detroit Diesel Series 60 Performance Module. Replaces the Barometric Sensor. Tells ECM to put truck in boost mode. Gains 0.5 to 1 MPG and in some cases more. Increased throttle response, less soot goes back into the engine. Gain 50 to 75 horse power and 150 to 175 more foot pounds of torque. This kit will also include a Plug Kit and New Clamps to completely stop exhaust return flow.

Detroit Diesel Series 60 Exhaust Return Plug Kit

Fits Series 60 2004-2007 Model Years Replaces the Barometric Pressure Sensor Top quality aircraft aluminum housing Tells ECM to put the truck in boost mode all the time, Keeping the EGR valve closed NO check engine lights or codes .5 to 1 mpg gains and sometimes more Increased throttle response, comparable to a PRE

Diesel Power Solutions - The ORIGINAL Detroit Diesel EGR ...

Almost by definition, truckers have always been practically obsessed with engine reliability fuel mileage. To meet the demand for a new type of engine that would help usher turbo-diesels into this millennium, Detroit Diesel (a subsidiary of Chrysler AG) introduced the Series 60 as its industry trump car.

Problems With Series 60 Detroit Diesel Engine | It Still Runs

Page 20 Additional service information is available in the Detroit Diesel Series 60 Service Manual, 6SE483. The next revision to this manual will include the revised information. As a convenience to holders of the Series 60 Service Manual, information in service manual format is attached. The page(s) may be inserted into the manual.

DETROIT DIESEL SERIES 60 SERVICE MANUAL Pdf Download.

Series 60 EGR Diagnosing Flash Code 39. Email This Page. Section 4 DDEC IV Diagnostic Codes. This section supports the DDEC IV fault codes/diagnostic trouble codes (DTC) recorded during EGR engine operation. ... To read codes, use the Detroit Diesel Diagnostic Link (DDDL). The DDDL will display active and inactive fault codes which are ...

Series 60 EGR - Diagnosing Flash Code 39 | Detroit Diesel ...

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Amazon.com: Detroit Diesel Series 60 EGR Performance ...

Buy Detroit 60 Series EGR Cooler OE#'s 23538835 2353180 23535288 12.7L 14.0L: Coolers - Amazon.com FREE DELIVERY possible on eligible purchases

Amazon.com: Detroit 60 Series EGR Cooler OE#'s 23538835 ...

Akzo Diesel. AKZO DIESEL provides reliable and safe tuning solutions for all 2004 to 2018 Detroit™ engine models. All of our solutions have been tested on actual vehicles and with DYNO! Guaranteed! We provide horsepower upgrades plus custom tuning for DPF/DEF/EGR solutions in all Detroit™ engine models. SERIES 60 EGR DPF DELETE

Detroit Diesel Tuning, DD13, DD15, Series 60, DPF EGR DEF ...

SERIES 60 EGR TECHNICIAN'S MANUAL INTRODUCTION The Series 60 EGR Technician's Guide is intended to be used by a qualified service technician familiar with Detroit Diesel electronically controlled (DDEC) diesel engines and to provide a better understanding of the EGR system to improve the diagnosing of a Series 60® EGR system.

DETROIT DIESEL SERIES 60 EGR TECHNICIAN MANUAL Pdf Download.

Des pues de poner el egr cooler nuevo a instalar la egr Suscribete y dale like. ... Detroit Diesel Series 60 14L 630HP - Duration: 1:06.
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Detroit series 60 egr Installation/ instalacion de la egr

The injector height settings for Series 60 engines are listed in Table "Checking Tolerance Chart". Loosen the fuel injector rocker arm locknut and turn the adjusting set screw until the extended part (flag) of the gage will just pass over the top of the injector follower. An accurate "feel" will be developed.

Series 60 - Section 13.2 Valve Lash, Injector Height ...

Fault code EGR Valve Incorrect Position. Detroit 60 Series Full Service, DIY Step By Step Guide Oil, Oil Filter, Fuel Filter Change - Duration: 17:56.
Koon Trucking 67,678 views

14L Series 60 EGR replacement

The Detroit Diesel Series 50 is an inline four-cylinder diesel engine, that was introduced in 1993 by Detroit Diesel. The Series 50 was developed from the existing block of its sister engine, the Series 60, which itself was initially designed by Detroit Diesel. The cylinder heads were cast by John Deere at one time.

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