

Detroit Diesel Series 60 Egr Workshop Shop Manual

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Detroit Diesel Series 60 Egr

ATTENTION - diesel.btc.edu

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 NOTE: The Series 60 EGR system will be supported in the near future

DETROIT DIESEL SERIES 60 ENGINE

Detroit Diesel Series 60 engines equipped with DDEC III or DDEC IV electronic control systems are identified by a "K" in the sixth position of the model number Example: 6067GK60 Detroit Diesel Electronic Controlled Series 60 engines can be equipped with a variety of options designed to warn the operator of an engine malfunction

S E R I E S 6 0 - Diesels and heavy equipment PDF service ...

S E R I E S 6 0 2 0 0 7 E M I S S I O N S Since 1992, the Detroit Diesel Series 60 first target by optimizing the existing Exhaust Gas Recirculation (EGR) system and the second by adding an Aftertreatment System, comprised of a Diesel Oxidation Catalyst (DOC) and a Diesel

Detroit Diesel Series 60 Tier 3 Engine Package Available ...

Detroit Diesel Series 60 ® Tier 3 Engine Package Available Exclusively for Western Star Off-Road Vocational Applications Cut operating costs, increase efficiency and productivity with the Detroit Diesel Series 60 Tier 3 engine in off-road vocational Western Star applications Western Star is the only OEM in North America to offer

Detroit 60 EGR Plug Kit Instructions 1. First Remove 2 ...

Detroit 60 EGR Plug Kit Instructions 1 First Remove 2 Bolt on the top of the Front of the engine 2 Remove to Clamps that hold the silicone hose 3

Slide Silicone hose ...

TECHNICAL SPECIFICATIONS SERIES 60

(EGR) system reduces nitrogen oxide (NOx) emissions by over 50% • Aftertreatment System consisting of an Oxidation Catalyst and Diesel Particulate Filter reduce particulate matter emissions by 90% • Maintenance-free crankcase breather separator SERIES 60 The Series 60 heavy-duty diesel engine maintains fuel economy with an excellent

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This manual discusses the proper application and installation of the Detroit Diesel Series 50 and Series 60 engine The intention of this manual is to provide information in general terms so that it may be applicable for all applications unless specifically noted or identified

Replacement Parts for

A-23538831 1675:1 30mm 1pc Steel 14L - EGR - 2007 6 60-12 NOTE: * = Narrow and wide bearings available + = These items are currently not available for sale, installation or use for any vehicles in the state of California until the applicable regulatory \r approvals are granted by ...

Valve Lash & Cam Timing Specifications for 1988-2007 ...

specifications for 1988-2007 Detroit Diesel 60-Series diesel engines Camshaft timing, valve lash, injector height, and Jake Brake® lash are all very important specifications that must be followed closely in order to optimize the performance and service life of any Detroit Diesel engine

PID/SID FLASH SPN FMI PID/SID ID CODE FAULT DESCRIPTION

SPN	FMI	PID/SID	PID/SID	ID	FLASH CODE	FAULT DESCRIPTION
27 4	PID	27 1111	EGR Valve Position Circuit Failed Low	27 3	PID	27 1111 EGR Valve Position Circuit Failed High
27 2	PID	27 1111	EGR Valve Position Feedback Failed	27 0	PID	27 1111 EGR Valve Position Feedback Failed (High Box)
27 1	PID	27 1111	EGR Valve Position Feedback Failed (Low Box)	27 14	PID	27 1111 EGR Valve ...

3 ECM AND SENSOR LOCATIONS

For the Series 60® sensor locations, see Figure 3-2 Figure 3-2 Series 60 Diesel ECM and Sensor Locations (Rev 2/03) All information subject to change without notice

1-SECM-03-39.PDF - FLASH CODE 39 - EGR VALVE / VNT ...

For Series 60 engines, refer to section 1018 If the basic checks all pass, and no fault can be found with the VNT/turbocharger or EGR valve, then it is recommended that the information you have collected be available to discuss with Detroit Diesel Technical Service 1

Adjust the valves and set the fuel injector heights as ...

Dec 01, 2009 · injector height settings for Series 60 engines are listed in Table 12-2 122 VALVE LASH, INJECTOR HEIGHT (TIMING) AND JAKE BRAKE LASH ADJUSTMENT All information subject to change without notice

MCM WIRING DIAGRAM - Wanderlodge Gurus

description description 47852 mcm wiring diagram ® ddec vi series 60 mcm egr engine harness ddc responsibility front inline to sensor harness rear inline

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required for use in 2002 and newer engines and recommended for use in all Detroit Diesel Series 40™, 40E™, Series 50®, Series 55®, Series 60®, 638™, and D700™ engines and MBE 900 and MBE 4000 engines Oils that are NOT PGOS approved are adequate for 1998 through September 2002 non-EGR engines 215 MONOGRADE OILS

1-SECM-03-83.PDF - FLASH CODE 83 - EGR TEMP, EGR DELTA ...

Dec 23, 2013 · 411/155/0, EGR Delta-Pressure high, 412/154/0, EGR temperature high, and p 73/0, external pump pressure high For all EGR related codes, always perform the basic checks in EGR-1 Refer to section 1016 for Series 50 engines For Series 60 engines, refer to section 1018 (Rev 2/03) All information subject to change without notice

dnbruss.com

DEC TROUBLESHOOTING MANUAL If voltage measurement is more than 4 VDC, measure voltage between terminal 86 on the relay block and a good ground

Engine Course Descriptions - documents.e-freightliner.com

Engine Course Descriptions TRAINING CENTER TCC Training Center REV0515 DD15 Major Repair Course Code: CEP01 This course will cover the disassembly and reassembly of the Series 60 EGR engine Students will learn to troubleshooting process for Detroit Diesel and Mercedes Benz electronics Students will learn to effectively

9 DDEC V Codes - Daimler AG

39 - 146 2 EGR Leak-BoostPower 39 - 146 7 EGR Valve Not Responding 39 - 146 12 EGR LeakBoostJake 39 - 147 2 Low orHighBoost-BoostMode VNTVanesnotrespondingBoostMode 39 - 147 7 ExcessiveEGRFlow-EGR Mode VNTVanesnotresponding-EGR Mode 39 - 147 11 VNTVanesatMax-Jake 39 - 147 12 Low orHighBoostduringJakeOperation

Piezas de reemplazo para MOTORES DETROIT DIESEL

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