NISSAN Learning Academy

ZD30DDTi CRD Engine

Nissan Australia July 2008.

ENGINE MECHANICAL - EM

ZD30DDTi Intake Manifold

The Intake Manifold as shown right is mounted on the RH side of the Cylinder Head.

An electrically operated Air Intake Control Valve is utilised & the Swirl Valves have been incorporated inside the intake manifold.

Electric Throttle Control Actuator:

On the previous ZD engine as well as the non DPF YD25 engine, the Air Intake Control valve was vacuum controlled. Now on the new ZD30 CRD engine, the valve has the same purpose as previous, however it is electrically operated. Its operation is very much the same as a ETC unit found on many petrol engines.

The Throttle valve is fully opened when the engine is running. The valve is closed only to perform smooth engine stop when the ignition switch is turned OFF. A feedback sensor (Throttle Position Sensor – TPS) is also installed to ensure the ECM can detect the throttle plates position.

(Vacuum operated) Swirl Valves:

The swirl control valve is installed inside the manifold assembly. While idling and during low engine speed operation, the swirl control valve closes, thus the velocity of the air in the intake passage increases to produce a swirl (rush of air to promote cleaner burning when the fuel is injected into the air) into the combustion chamber. Once the engine speed increases to a certain speed, the valves open to allow more air to enter the engine. Further information regarding the components shown right can be found in section EM & EC of the Service Manual.

ZD30DDTi Exhaust Gas Recirculation (EGR) System

Major changes have occurred with the EGR system on the new ZD30 CRD engine.

The EGR volume control valve continues to be electrically controlled by the ECM, however it has a throttle valve arrangement & works in a similar way to an ETC unit found on current petrol engines.

The Pipe linking the exhaust manifold to the EGR control valve assembly is also water cooled as it is on R51 / D40 YD25 A/T models.

Further information regarding the components shown right can be found in section EM & EC of the Service Manual.







A, C, D: Engine Coolant B: Exhaust Gases

Zd30 Ec Workshop Manual

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Mitsubishi Engine Electrical Workshop Manual ,1990 **Austin/Rover Diesel Engine Owners Workshop** Manual A. K. Legg, 1993 Vol 3: ENGINE CONTROL SYSTEM (EC1)? EC-600 (INDEX for DTC) 2002 Sentra, 2014-08-11 Volume 3 of Nissan 2002 Repair Manual Electrical and Engine Performance Service Manual Chrysler Corporation, 1983 Workshop Manual Peugeot, 1974 Workshop Manual for B.M.C. 3.4-litre Four-cylinder Diesel Engine Type **OEA.** British Motor Corporation, 1967 Workshop Manual Supplement for the OE 160 High Speed Diesel Engine, 196? BUKH DIESEL DV 10 + DV 20 WORKSHOP MANUAL Bukh Diesel, 2013-09-16 Workshop Manual for 4,270 Diesel Engines Perkins Engines Limited. Service Division,196? Workshop Manual for the Isuzu Diesel Engine Isuzu Jidōsha Kabushiki Kaisha, Isuzu Motors, 1971 Workshop Manual Type 2624 Daimler-Benz,1967 MZ 150 and 250 Owners Workshop Manual Stewart Wallace Wilkins, 1978 Mitsubishi Engine Workshop Manual, GM Diesel Engine Owners Workshop Manual Matthew Minter, 1994 Workshop Manual Type L & LA1513 Daimler-Benz, **Workshop Manual Type 2632** Daimler-Benz, 1972 Workshop Manual for 4.108, 4.107, and 4.99 Diesel Engines Perkins Engines Ltd,1983 Workshop Manual for 3.152 & D3.152 Diesel Engines ,1977 Workshop Manual for DKW 3,1956 Workshop Manual for ADE 314 Diesel Engines Atlantis Diesel Engines (Firm),1983

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web a touch and feel rhyme about a chick s life cycle with a pop up ending touch the cosy nest the sparkling eggs and the fuzzy new ducklings