# **NISSAN** Learning Academy

ZD30DDTi CRD Engine Nasan Australia July 2008

# **ZD30DDTi Engine Trouble Diagnosis**

#### ZD30 Basic Service & Inspection 4. Battery / Alternator / GROUNDS

Given the engines high reliance on ELECTRICAL POWER, ensure that the source of this is in perfect order.

- Clean / tight battery terminals
- · Battery can pass a load test
- Alternator is charging properly WHEN IT IS UNDER LOAD
- Engine ground connections F8, F9.
   REFER TO PAGES 58 59 OF THIS MANUAL FOR MORE DETAIL



Use CONSULT in ENGINE – DATA MONITOR – ACT CR PRESS to determine the amount of fuel pressure in the rail.

Do NOT loosen a fuel line at the injector or rail!
REFER TO PAGE 14 OF THIS MANUAL FOR MORE
DETAIL.

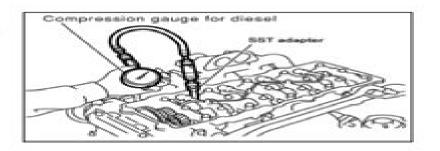
6. Turbo Boost Pressure / Mass Air Flow
Use CONSULT III in ENGINE - DATA MONITOR INT/A VOLUME & TURBO BOOST SEN to determine
the amount of air pressure (turbo boost) & airflow in the
intake when the engine is starting, raced, under load.
REFER TO PAGE 46 OF THIS MANUAL FOR MORE
DETAIL.

#### 7. Engine Compression

Ensure that there is suitable compression. Follow the directions outlined in section EM of the Service Manual.







# Nissan Zd30 Td27ti Complete Workshop Repair Manual

Scott C. Dulebohn

# Nissan Zd30 Td27ti Complete Workshop Repair Manual:

Nissan Owners Workshop Manual Peter G. Strasman, 1986 Nissan Owners Workshop Manual P. G. Strasman, 1991 Nissan Owners Workshop Manual P. G. Strasman, John Harold Havnes, 1988 Nissan Patrol 1998 to 2009 Vehicle Repair Manual Max Ellery, 2009-12-15 Nissan Patrol 1998 to 2009 Diesel and Petrol Gasoline Engines including Turbo with World Wide Spec s This manual has over 500 pages It has step by step instructions in every chapter Covering both model produced the Station Wagons and tray models Engine chapters The book covers all diesel engines RD28 TD42 and ZD30 including the common rail engine turbocharged engines are covered All petrol gasoline engines TB42 TB45 and TB48 the TB42 was an option in some countries in the first few years of production Chapters are full of step by step instructions plus plenty of photographs and line illustrations to give the reader explicit detail suitable for everyone regardless of whether you require minor engine work or a major rebuild Nissan Sunny Apr 1991 to 1995 (H to N Registration) Petrol A. K. Legg, Spencer Drayton, 2003 Nissan Patrol Automotive Repair Manual Geoff Wilson, John Harold Haynes, 2014-08-15 This is a maintenance repair manual for the Nissan Patrol Nissan Sunny 1986-91 Service and Repair Manual Ian Coomber, Mark Coombs, 1996 Hatchback Saloon Pulsar N13 Coupe Estate B12 inc ZX special limited editions Petrol 1 3 litre 1270cc 1 4 litre 1392cc 1 6 litre 1597 1598cc 1 8 litre 1809cc Nissan Patrol 1998 to 2009 Vehicle Repair Manual Max Ellery, 2009-12-15 Nissan Patrol 1998 to 2009 Diesel and Petrol Gasoline Engines including Turbo with World Wide Spec s This manual has over 500 pages It has step by step instructions in every chapter Covering both model produced the Station Wagons and tray models Engine chapters The book covers all diesel engines RD28 TD42 and ZD30 including the common rail engine turbocharged engines are covered All petrol gasoline engines TB42 TB45 and TB48 the TB42 was an option in some countries in the first few years of production Chapters are full of step by step instructions plus plenty of photographs and line illustrations to give the reader explicit detail suitable for everyone regardless of whether you require minor engine work or a major rebuild Nissan Bluebird Jeremy Churchill, 1995 Nissan (Tokyo),

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