# **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.

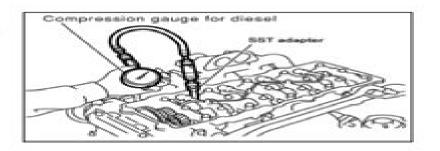
6. Turbo Boost Pressure / Mass Air Flow
Use CONSULT III in ENGINE - DATA MONITOR INT/A VOLUME & TURBO BOOST SEN to determine
the amount of air pressure (turbo boost) & airflow in the
intake when the engine is starting, raced, under load.
REFER TO PAGE 46 OF THIS MANUAL FOR MORE
DETAIL.

#### 7. Engine Compression

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







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Yan Bai

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Small Diesel Engine Service Manual Intertec Publishing Corp, 1982 **Engine Service Manual**, 1986 Diesel Small Diesel Engine Service Manual Ed 3 Penton Staff, 2000-05-24 Air cooled and liquid **Engine Service Manual** ,1957 cooled diesel engines up to 160 cu In 2600cc More than 200 models covered Large diesel engine service manual, SMALL DIESEL ENGINE SERVICE MANUAL. 2D ED. ,1987 Oldsmobile Diesel Engine Service Manual ,1977 Service Manual Model SD22 and SD33 Diesel Car & Light Truck Diesel Engine Service Manual Chek-Chart, 1983 **Engine** Nissan Jidōsha Kabushiki Kaisha,1978 Engine Service Manual Nissan Diesel Motor Co Ltd,1988 Engine Large Diesel Engine Service Manual Intertec Publishing Service Manual O and R Engines, Incorporated, 1969 Corporation. Technical Publications Division, 1983 Detroit Diesel Engines, In-line 71 General Motors Corporation. Detroit Service Manual, Detroit Diesel Engines, V-71 General Motors Corporation. Detroit Diesel Diesel Engine Division, 1966 Allison Division, 1979 Nissan Model E23 Series Service Manual Z Engine, 1982 Diesel engine service manual, book 1, 1957 Cecil Roy Dodd, 1957 Service Manual, Detroit Diesel Engines, In-line 71 General Motors Corporation. Detroit Diesel Allison Division, 1981 Workshop Manual for ADE 314 Diesel Engines Atlantis Diesel Engines (Firm),1983 Service Manual Caterpillar Tractor Company, 1979 Ford Diesel Engine Service & Repair Manual Matthew Minter, Chris Rogers, 1996

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