

## ZD30DDTi Engine Trouble Diagnosis

### ZD30 Basic Service & Inspection

#### 4. Battery / Alternator / GROUNDS

Given the engine's 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.

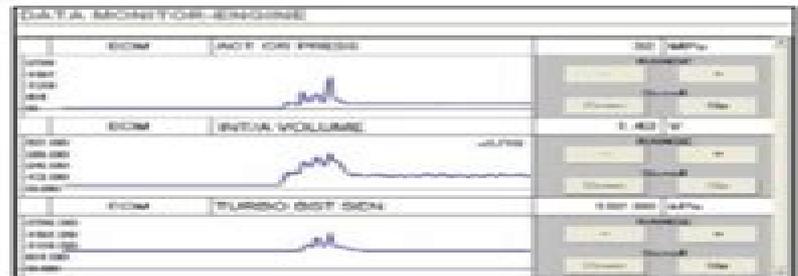


#### 5. Fuel Pressure

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.

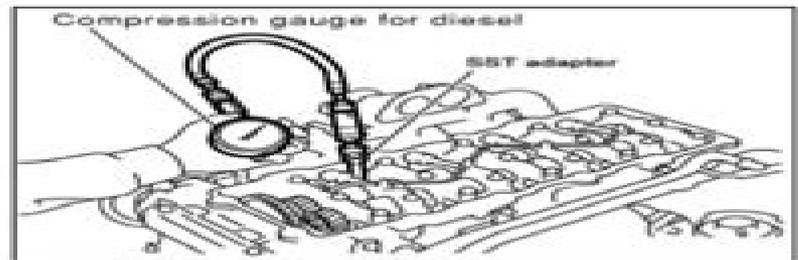


#### 6. Turbo Boost Pressure / Mass Air Flow

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 Diesel Engine Service Manual

**John H. Weise**



## **Nissan Zd30 Diesel Engine Service Manual:**

*Nissan Model TD Series Diesel Engine* ,1989      **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 Specs 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      Engine Service Manual ,1986      Nissan Datsun Service Manual Model SD22 and SD33 Diesel Engine ,1980      **Engine Service Manual** Nissan Diesel Motor Co Ltd,1988      **Chilton's Diesel Engine Service Manual, 1984** John H. Weise,1984      **Small Diesel Engine Service Manual** ,1987      *Service Manual Model SD22 and SD33 Diesel Engine* Nissan Jidōsha Kabushiki Kaisha,1978      Diesel Engine Service Manual ,1957      *Nissan Model SD Series Diesel Engine SD22, SD23, SD25 and SD33* Nissan Motor Co., Ltd,1983      Nissan Diesel Engine Model PE6 & PE6(T) Service Manual Nissan Jidōsha Kabushiki Kaisha,1986      **Diesel Engine Maintenance Training Manual** Bureau of Ships,2015-01-15 Very complete and comprehensive manual for the service and repair of all large Marine Diesel Engines Reprint of the original book from 1946      *Small Diesel Engine Service Manual Ed 3* Penton Staff,2000-05-24 Air cooled and liquid cooled diesel engines up to 160 cu In 2600cc More than 200 models covered      **Service Manual** ,1988      *Large Diesel Engine Service* Penton Staff,2000-05-24 Diesel industrial engines with 150 500 cu in 2 5 8 2 L More than 75 models are covered      **The David Brown Diesel Engine-Service, Maintenance and Repair Manual** David Brown Tractors Ltd, *SMALL DIESEL ENGINE SERVICE MANUAL. 2D ED.* ,1987      Large diesel engine service manual ,      *Detroit Diesel Engines, In-line 71* General Motors Corporation. Detroit Diesel Engine Division,1966      *Large Diesel Engine Service Manual* Intertec Publishing Corporation. Technical Publications Division,1983

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