

ZD30DDTi Engine Trouble Diagnosis

ZD30 Basic Service & Inspection

4. Battery / Alternator / GROUND

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

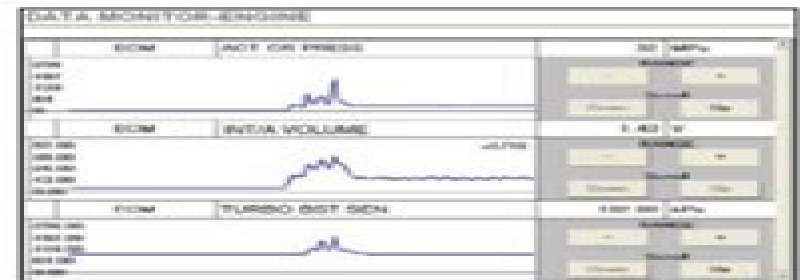
Use CONSULT in ENGINE – DATA MONITOR – ACT CR PRESS to determine the amount of fuel pressure in the rail.

Do NOT loosen a fuel line at the injector or rail!

REFER TO PAGE 14 OF THIS MANUAL FOR MORE DETAIL.

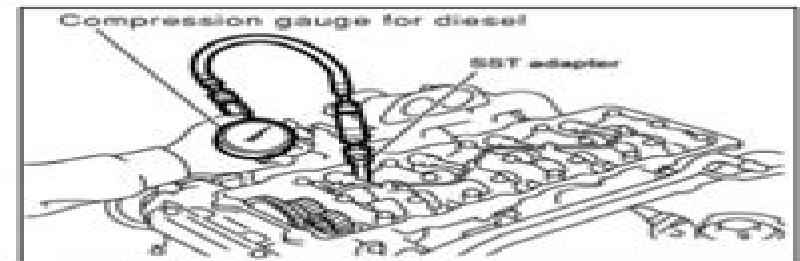
6. Turbo Boost Pressure / Mass Air Flow

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 Engine Service Manual

O García



Nissan Zd30 Engine Service Manual:

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 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 **Patrol, GU Series, ZD30 Turbo Diesel Engine** Les Garam, Jonathan Eagleton, 2002 Nissan Diesel Engine Repair Manual Model UD63 ,1976* *Engine Service Manual* ,1986 **Nissan Model TD Series Diesel Engine** ,1989 Nissan Engine, Model P Nissan Jidōsha Kabushiki Kaisha, 196? Covers the engine used in the 60 series automobiles Nissan Service Manual ,1972 **Nissan Owners Workshop Manual** P. G. Strasman, John Harold Haynes, 1988 **Nissan Owners Workshop Manual** Peter G. Strasman, 1986 **Service Manual** ,1978 **Engine Service Manual** Nissan Diesel Motor Co Ltd, 1988 **Nissan Datsun Service Manual Model SD22 and SD33 Diesel Engine** ,1980 *Nissan Model L13, L16 and L20 Engine Service Manual* ,197? **Nissan R33 Engine Service Manual** JPNZ (Firm), 2002-01-01 *Service Manual* Motor Co. Ltd Nissan, 1979 Service Manual Model L23 *Engine* Motor Co. Ltd Nissan, 1975 Nissan Model 160 & 61 Series Nissan Motor Co., Ltd, 1980 **Nissan Bluebird** Jeremy Churchill, 1995 **Service Manual, Model A10 & A12 Engine** Nissan Jidōsha Kabushiki Kaisha, 1970

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