

## ZD30DDTi Engine Trouble Diagnosis

### ZD30 Basic Service & Inspection

#### 4. Battery / Alternator / GROUNDINGS

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 Td27ti Engine Service Repair Workshop Manual

**Ying-Ying Zheng**



## **Nissan Zd30 Td27ti Engine Service Repair Workshop 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 Nissan Diesel Engine Repair Manual Model UD63 ,1976\* **Nissan Almera and Tino Owner's Workshop Manual** ,2016-04 Nissan Patrol Automotive Repair Manual Geoff Wilson, John Harold Haynes, 2014-08-15 This is a maintenance repair manual for the Nissan Patrol Nissan Owners Workshop Manual P. G. Strasman, John Harold Haynes, 1988 *Nissan Owners Workshop Manual* P. G. Strasman, 1991 Nissan Owners Workshop Manual Peter G. Strasman, 1986 **Nissan Model TD Series Diesel Engine** ,1989 *Nissan Patrol MQ Series 1980-1987* Universal Publishers, 1987-07-01 Engine Service Manual ,1986 Engine Service Manual Nissan Diesel Motor Co Ltd, 1988 **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 Sunny Apr 1991 to 1995 (H to N Registration) Petrol** A. K. Legg, Spencer Drayton, 2003 Nissan Bluebird Jeremy Churchill, 1995 *Ford Diesel Engine Service & Repair Manual* Matthew Minter, Chris Rogers, 1996 **Workshop Manual for ADE 152/T Diesel Engine** Atlantis Diesel Engines (Firm), **Nissan R33 Engine Service Manual** JPNZ (Firm), 2002-01-01 **Nissan Engine, Model P** Nissan Jidōsha Kabushiki Kaisha, 196? Covers the engine used in the 60 series automobiles *Ford Diesel Engine* Matthew Minter, Chris Rogers, 1996 Diesel turbo Diesel engines used in the following applications Should be used in conjunction with the appropriate Haynes Manual Fiesta 1989 to 1995 1595 Escort 1980 to 1990 0686 Does not cover applications to Sierra or P100 Diesel 1 6 litre 1608cc 1 8 litre 1753cc

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