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ZD30DDTi CRD Engine

Nissan Australia July 2008

ZD30 ENGINE CODE DESCRIPTION

Y61 Diesel Engines .../Cont'd

ZD30DDTi (4 cylinder diesel engine)

ZD = Engine series code. The 'D' is common across all diesel engine codes

30 = Engine capacity (3.0L)

D = Double Overhead camshafts

i = Direct Injection (as opposed to "indirect" injection as it is in the TD & RD engine series)

T = Turbo

I = Intercooler

Note 1; None of the coding makes any reference to Electronic Control even though it is an electronically controlled engine.

Note 2; The same code applies to the CRD (Common Rail Diesel) version of this engine.

Note 3; All ZD30 engines are fitted with NATS (wagon only).

Note 4; Only ZD30 CRD engines from 2007 production have ASCD (Cruise Control – wagon only).

Note 5; ZD30 engine also applied to D22 Navara models from late 2001 ~ 2006 production. Engine has a conventional turbo, but no intercooler. (ZD30DDT)



ZD30DDTi (Non CRD; 2000 – 2006)



ZD30DDTi (CRD; 2007)



Rocker Cover ZD30DDTi CRD (2007)



Rocker Cover ZD30DDTi (2000 – 2006)

Nissan Zd30 Ti Engine Manual

KJ Lindholm-Leary



Nissan Zd30 Ti Engine Manual:

Unveiling the Magic of Words: A Overview of "**Nissan Zd30 Ti Engine Manual**"

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