

# Audi 1 9 tdi engine repair manual

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**Is the Audi 1.9 TDI a good engine?** The 1.9 is reliable. At that age it is unlikely to have a DPF at all. I have run that engine in several cars, most well into 100K+ miles with no issues. Should have no problems whatsoever with that.

**Is the 1.9 TDI a PD engine?** 1.9 R4 8v TDI PD 43-118kW Essentially, this ubiquitous engine has the same bottom end (cylinder block/crankcase, crankshaft) as the earlier 1.9 R4 TDI which uses a VP37 VerteilerPumpe distributor injection pump. However, a new cylinder head is fitted to this "PD" engine, to accommodate "Pumpe Düse" Unit Injectors.

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**How long does a 1.9 TDI turbo last?** On average, a well-maintained TDI turbo can last anywhere from 100,000 to 150,000 kilometers (62,000 to 93,000 miles).

**Why is 1.9 TDI so popular?** I am a big fan! Its powerful, very economical, very long lasting. With an engine that turns at 2100 rpm at 100kph, its going to last forever! And at 6 litres per 100 kms, i can afford to run it forever!

**Is 1.9 TDI better than 2.0 TDI?** General consensus is that the 1.9 was far more reliable. On newer models (mk5 Golfs onward) the 1.9 is still used for the lower powered cars, whilst the more powerful ones are the 2.0. With older Golfs there was a 130 and a 150 PD 1.9, which seem to generally be reckoned to be the most reliable.

**Are all 1.9 TDI engines the same?** The PD 1.9 comes in 100, 115, 130, 150 power units. There is even talk of a 175!! Same displacement I think, all turbo size and

electronics. There is also a 90 Hp - version of the 1.9 TDI PD.

**How to tell if an engine is PD?** Using the engine code: For PD models, the engine code consists of 3 characters, while for CR there are 4 characters. You can find your vehicle's engine code in the specification sheet in your service booklet or on the data sticker in your engine bay.

**Is the 1.9 TDI tunable?** Our PDd Diesel Tuning Box for the Volkswagen Jetta 1.9 TDI 99 BHP / 100 PS / 74 KW / 240 NM / 177 LBFT from TDI-Tuning is an advanced yet versatile engine tuning solution for VAG vehicles manufactured with the Pumpe Duse injection system.

**Does 1.9 TDI have turbo?** Yes, the turbo from a 2L TDI is virtually the same as the 1.9L TDI, with some differences depending on model year (engine code)...

**What is the fuel economy of a 1.9 TDI?** on a standard 1.9TDi (not BLUEMOTION) anything from 55 to 70 mpg.

**Is the Audi 1.9 TDI reliable?** The old 1.9 VW / Audi TDI's up to about 2005 were very good reliable engines with a resonable turn of speed. The modern stuff is strangled by emission control sytems and are fragile. Some modern VW / Audi 1.9's are very fragile indeed and can suffer catastophic mechanical failures.

**Who made the 1.9 TDI engine?** TDI (Turbocharged Direct Injection) is Volkswagen Group's term for its current common rail direct injection turbodiesel engine range that have an intercooler in addition to the turbo compressor.

**Is a 1.9 liter engine good?** Smaller engines, often ranging between 1-litre and 1.9-litre, tend to be the most economical as there is less fuel to burn to create power. However, this can often result in less power compared to a larger engine. They are usually more efficient if used for their purpose, which is most commonly city driving.

**How long do 1.9 TDI injectors last?** The lifespan of a diesel fuel injector The life expectancy of a good quality diesel fuel injector is around 150,000 kilometres. They should be checked out by a professional at around this time.

**How do I know if my TDI turbo is bad?** If you notice excessive exhaust smoke coming from your diesel, it's definitely time to take it to a mechanic. This is usually a

sign that the turbocharger is failing and not functioning properly.

**Does a 1.9 TDI have a timing belt?** The BRM engine code 1.9 liter TDI (Pump Duse) engine was used in the 2005-2006 VW Jetta A5 chassis (aka Mark V). The BRM TDI engine is driven by a timing belt system which links the cylinder head, camshaft, injection pump, and crankshaft to run in sync.

**What Audi has the 1.9 TDI engine?** In 1991 the first 1.9 liter (and the first four cylinder) TDI engine was launched in the Audi 80, and later the Audi 100. Fuel injection pressure was up to 13,779 PSI (950 bar), and this engine developed 90 horsepower and 134 lb-ft of torque.

**What does 1.9 TDI stand for?** TDI stands for Turbocharged Direct Injection. Direct injection is when fuel is sprayed directly into a car's cylinder rather than delivered through an intake manifold.

**Are all 1.9 TDI PD engines?** Over time, the 90 was uprated to 100 BHP, the 110 to 115 BHP, and the 150 BHP introduced. I would avoid the 150 BHP, it was probably a stretch too far for the mechanicals and was even rougher than the lower powered engines. All the VAG 1.9 litre TDi engines were PD (pump duse, with an umlaut over the 'u').

**Is the 1.9 L TDI reliable?** Volkswagen 1.9L ALH TDI Diesel These engines not only became known for their outstanding reliability, but also for the amazing fuel economy that they could achieve.

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**How much power can a stock 1.9 TDI handle?** Based on the fact that the rally 1.9 TDI can produce around 200HP without blowing up, then that could be our target. Personally I have said that I will stop playing once I've reached 175HP, as it's my daily drive.

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