# 4d33 engine

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**4D33 Engine: Questions and Answers** 

## What is the 4D33 engine?

The 4D33 engine is a 2.0-liter, inline-four, turbocharged diesel engine produced by Mitsubishi Motors. It is known for its durability, reliability, and fuel efficiency.

#### What vehicles use the 4D33 engine?

The 4D33 engine has been used in various Mitsubishi vehicles, including the Triton/L200 pickup truck, the Pajero/Montero SUV, and the Delica van.

#### What are the key specifications of the 4D33 engine?

• Displacement: 2.0 liters

Number of cylinders: 4

• Configuration: Inline

Number of valves per cylinder: 4

• Bore and stroke: 86.0 mm x 100.0 mm

• Compression ratio: 17.5:1

• Horsepower: 150-181 hp

• Torque: 300-430 Nm

#### What are some of the advantages of the 4D33 engine?

The 4D33 engine offers several advantages, including:

• High fuel efficiency thanks to its advanced direct injection system

- Impressive torque output for towing and off-roading
- Durable construction with a rugged cast iron block and forged steel crankshaft
- Smooth and refined operation due to its advanced balance shaft system

### Are there any known issues with the 4D33 engine?

Like any complex mechanical system, the 4D33 engine may experience some issues over time. These can include:

- Turbocharger failures if not properly maintained
- Injector problems due to carbon buildup
- EGR valve issues that can lead to reduced engine performance
- DPF (Diesel Particulate Filter) regeneration problems in certain driving conditions

However, it's important to note that these issues can be minimized with proper maintenance and care.

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