## 4efe engine

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## **4E-FE Engine: A Comprehensive Guide**

The 4E-FE engine is a 1.3 liter, 16-valve, inline-four engine produced by Toyota from 1989 to 2006. It was used in various Toyota and Scion models, including the Corolla, Tercel, Paseo, and Echo. Here are some frequently asked questions and answers about this reliable and efficient powerplant:

Q: What are the main features of the 4E-FE engine? A: The 4E-FE engine is known for its compact size, light weight, and fuel efficiency. It features a cast iron block and aluminum cylinder head, with multi-point fuel injection and a single overhead camshaft (SOHC) design.

**Q:** What is the power output of the 4E-FE engine? A: The power output of the 4E-FE engine varies depending on the specific model and year. However, it typically produces around 85 horsepower at 6,000 RPM and 96 lb-ft of torque at 5,200 RPM.

Q: What kind of fuel does the 4E-FE engine use? A: The 4E-FE engine is designed to run on regular unleaded gasoline with an octane rating of 87 or higher.

**Q:** What is the average fuel economy of the 4E-FE engine? A: The average fuel economy of the 4E-FE engine also varies depending on the model and driving conditions. However, it typically ranges from 30 to 40 miles per gallon (mpg) in combined city and highway driving.

Q: What are some common maintenance requirements for the 4E-FE engine?

A: Routine maintenance for the 4E-FE engine includes regular oil changes, spark plug replacement, and air filter cleaning. It is also recommended to have the timing belt inspected or replaced according to the manufacturer's recommendations.

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