2z engine

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Unveiling the Secrets of the 2Z Engine: A Comprehensive Q&A

1. What is a 2Z engine?

The 2Z engine is a 2.0-liter diesel engine developed by Toyota. It was first introduced in 2005 and is found in various Toyota and Lexus vehicles. The engine features a common-rail fuel injection system, variable geometry turbocharger, and intercooler.

2. What are the key specifications of a 2Z engine?

The 2Z engine produces up to 177 horsepower and 295 pound-feet of torque. It has a bore of 86.0 mm and a stroke of 96.0 mm. The engine has four cylinders arranged in a straight line.

3. What vehicles use the 2Z engine?

The 2Z engine is used in a wide range of Toyota and Lexus vehicles, including:

- Toyota Hilux (2005-present)
- Toyota Fortuner (2005-present)
- Toyota Land Cruiser Prado (2005-2019)
- Lexus GX (2009-2021)

4. What are the advantages of the 2Z engine?

The 2Z engine offers several advantages, including:

Excellent fuel efficiency

- Strong and reliable performance
- Smooth and refined operation

5. Are there any known issues with the 2Z engine?

Like any engine, the 2Z engine can experience some issues over time. These include:

- Turbocharger problems
- Fuel injector failure
- Exhaust gas recirculation (EGR) valve issues

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