## 4b12 engine

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**4B12 Engine: Questions and Answers** 

- 1. What is the 4B12 engine? The 4B12 is a 2.0-liter turbocharged inline-four gasoline engine developed by Mitsubishi Motors. It features Mitsubishi's MIVEC (Mitsubishi Innovative Valve Timing Electronic Control) system, which optimizes valve timing for increased performance and efficiency.
- **2. What vehicles use the 4B12 engine?** The 4B12 engine is widely used in Mitsubishi vehicles, including the Lancer, Lancer Evolution, Outlander, Eclipse, and Galant. It has also been used in other vehicles from Chrysler, Hyundai, and Jeep.
- **3. What are the specifications of the 4B12 engine?** The 4B12 engine has the following key specifications:

• Displacement: 1998 cc

• Bore: 86.0 mm

• Stroke: 86.0 mm

Compression ratio: 9.5:1

• Maximum power: 240 hp

• Maximum torque: 215 lb-ft

- **4. What are the advantages of the 4B12 engine?** The 4B12 engine offers several advantages, including:
  - High performance and efficiency
  - Compact and lightweight design

- Low emissions
- Proven reliability
- **5. What are some known issues with the 4B12 engine?** Like any engine, the 4B12 has some known issues. These include:
  - Timing chain tensioner failure
  - Oil consumption
  - Head gasket failure
  - Piston ring failure

These issues are relatively rare and can usually be resolved with proper maintenance and repair.

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