# 4m50 engine valve clearance

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# **4M50 Engine Valve Clearance**

### Q: What is the valve clearance for a 4M50 engine?

**A:** The valve clearance for a 4M50 engine is 0.010 to 0.014 inches (0.25 to 0.35 mm) for the intake valves and 0.012 to 0.016 inches (0.30 to 0.40 mm) for the exhaust valves.

# Q: Why is it important to adjust the valve clearance?

**A:** Valve clearance is important because it ensures that the valves open and close properly. If the valve clearance is too tight, the valves may not open fully, which can lead to poor performance and engine damage. If the valve clearance is too loose, the valves may not close fully, which can lead to exhaust gases escaping and a loss of power.

### Q: How do I adjust the valve clearance?

**A:** To adjust the valve clearance, you will need to remove the valve cover and use a feeler gauge to measure the gap between the valve stem and the rocker arm. If the gap is not within the specified range, you will need to adjust the valve clearance by turning the adjusting screw on the rocker arm.

#### Q: How often should I adjust the valve clearance?

**A:** The valve clearance should be checked every 15,000 to 30,000 miles (24,000 to 48,000 km). If the valve clearance is not within the specified range, it should be adjusted.

## Q: Can I adjust the valve clearance myself?

**A:** Adjusting the valve clearance is a relatively simple procedure, but it is important to follow the manufacturer's instructions carefully. If you are not comfortable working on your engine, it is best to take it to a qualified mechanic.

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