

# Ticking Noise Diagnostic Report

## 1. Diagnosis:

Ticking noises typically stem from:

- Worn valve lifters or rocker arms
- Low engine oil level or poor oil circulation
- Exhaust leaks near the manifold

## 2. Personalized Message:

You're doing great by noticing this early. Ticking sounds, especially from the engine bay, can point to oil pressure or valve issues that deserve attention.

## 3. GRAVITY Level:

Medium - Often not urgent, but can worsen with time if left untreated.

## 4. DANGER Level:

Medium - Persistent ticking could lead to engine wear or inefficiency.

## 5. Rough Cost Estimate:

- Valve lifter repair: \$300 - \$900
- Exhaust gasket replacement: \$150 - \$300
- Oil change or treatment: \$50 - \$150

## 6. Next Recommended Step:

Check your oil level and top it up if low. Monitor if the sound changes after warming up the engine. If the ticking persists, visit a garage to inspect valve components and seals.