

Maintenance Cost Analysis

Transport & Fleet

Document type: Financial model / analysis · Generated 29 Aug 2026

This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Analyses maintenance and running cost across your fleet — cost per km per vehicle, repeat repairs, outliers and keep-vs-replace signals — from the figures you provide. Use it to spot money-losing vehicles. For the replacement case use the Fleet Replacement Business Case.

Purpose of this tool & output

Find which vehicles are draining your money

How the output is used

Use it to find which vehicles are draining your money — a maintenance cost analysis that ranks vehicles by cost-per-km and repair frequency.

Who should vet it

Your CA or fleet manager, to confirm the cost allocation and identify replacement candidates.

Important cautions

Confirm figures; one bad quarter is not always a replace signal.

Companion documents

- Preventive Maintenance Schedule
- In-House Workshop Setup Guide
- Breakdown & Roadside Assistance SOP
- Tyre Management & Costing Plan
- Workshop / AMC Vendor Agreement
- Spare Parts Inventory Plan

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.