

Vehicle Downtime Cost Calculator

Find out what downtime is actually costing your fleet

Most owners can tell you what a repair costs. Few can tell you what the downtime around it costs. Walk through the formula below for one vehicle, then use the fleet-wide table to total it across your whole operation.
Companion article: "The Real Cost of Vehicle Downtime."

Step-by-Step: One Vehicle

- Step 1 — Average revenue per completed service call: \$ _____
- Step 2 — Average number of calls completed per vehicle, per day: _____
- Step 3 — Average daily revenue per vehicle (Step 1 × Step 2): \$ _____
- Step 4 — Downtime days for this vehicle, past 12 months: _____
- Step 5 — Estimated downtime cost for this vehicle (Step 3 × Step 4): \$ _____

Example: \$400 per call × 2 calls/day = \$800/day. \$800/day × 12 downtime days = \$9,600 estimated downtime cost for that one vehicle.

Fleet-Wide Total

Vehicle ID / Plate	Downtime Days (12 mo.)	Daily Revenue (Step 3)	Estimated Cost
TOTAL			\$

What This Number Tells You

Which vehicle had the highest downtime cost this year? _____

Would preventive maintenance on that vehicle cost less than its downtime? _____

Based on this number, is it time to discuss replacement? _____