SEA

Springfield Euro Auto EXAMPLE SHOP
service@springfield-euro-auto.example

YOUR CAR AT A GLANCE
OCTOBER 27, 2026

2011 BMW 550i · 92,000 mi

N63 4.4L twin-turbo V8 · VIN WBAFR9C56BC123456

Now: Turbo coolant & oil lines (leaks in the hot V), inspection (valve stem seals (oil consumption, blue smoke)).
Plan: nothing else on the list before 122,000 mi; plus 1 factory maintenance item below.
Recalls: 6 safety recalls listed for this model year; we check the VIN.

Recommended now today or at the next visit — $885

Turbo coolant & oil lines (leaks in the hot V) — $720

Inside the range (Cooling complaints: median ~84k (52 reports); shops plan the lines from ~70k)

`If it fails: $2,000–$3,202 · about 3.6× our price`

our price EXAMPLE

☐ Approve

Inspection: check now, while it's cheaper to fix — $165

Valve stem seals (oil consumption, blue smoke): Past the range (Median ~65.5k; middle half 40k–89k (38 reports, mostly original N63)) · if it fails: $3,200–$14,542

Known weak point for this engine, not a finding on your car. The inspection shows whether yours has early signs.

inspection EXAMPLE

☐ Approve

Factory maintenance due by 122,000 mi, if not already done — $149

Brake fluid — $149

every 2 years · if the records don't show it done

☐ Approve

We'll keep an eye on at each visit

Injectors + valve cover gaskets + vent lines (ask for this check at every service) · Timing chains & guides (ask for this check at every service) · 12V battery & electrical drain (inspect at each service; fix at the first sign)

Recommended now

$885

Springfield Euro Auto prices (example)

Planned through 122,000 mi

$1,034

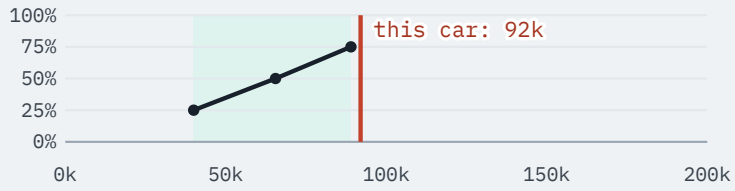
Now + next 12 months + next 30,000 miles, with the factory maintenance on this report if the records don't show it done. Excludes "watch" and optional items.

Safety recalls NHTSA lists for this model year (6)

18V-248 Engine cooling · auxiliary water pump · **16V-746** Fuel system · fuel pump · **12V-161** Engine cooling · auxiliary water pump · **11V-521** Engine cooling · auxiliary water pump · **16V-832** Air bags · sensor/control module · **10V-331** Fuel system · fuel gauge

A model-year list, not a VIN check. Repairs are free at a BMW dealer if open. On a car over 15 years old, ask the dealer whether a newer recall is still repaired free. Check this VIN at nhtsa.gov/recalls.

Recalls: Springfield Euro Auto checks this VIN for open recalls, including 18V-248, 11V-521, 12V-161, 16V-746. Open recalls are repaired free at a BMW dealer.



Of 38 owners who reported an oil-consumption or valve-stem-seal problem to NHTSA with a mileage, half had fewer than 66k. This car's 92k is above the 40k–89k range where the middle half of reports fell. Shaded: the middle half of reports. Source: 38 VIN-confirmed NHTSA owner complaints.

Questions? Ask Springfield Euro Auto at service@springfield-euro-auto.example. The full report, with sources for every figure, is one scan away.

Based on public records and published repair costs. Not a diagnosis or a guarantee. Your technician's inspection decides what your car needs. Confirm recalls with a dealer using your VIN. "If it fails" figures are repair bills reported in public sources or, where none are published, our estimates (each one labeled in the full report); they are not predictions. Open recalls are free at a BMW dealer (over 15 years old: ask the dealer). Prices are estimates before tax, shop supplies and disposal fees, and may change after inspection. Not a written repair estimate: we confirm the price with you before any work. Data: RepairAhead, 2026-10-27.r1. Not affiliated with BMW AG.