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

TECHNICIAN WORKSHEET · 2.6/2.8/3.2/3.7L M112 V6, 4.3/5.0L M113 V8
RA-M112-123456-20261028

2004 Mercedes-Benz C240 · W203 C240 sedan (2.6L V6) · RWD

WDBRF61J74F123456

ODOMETER IN: 115,000 | DOOR-JAMB BUILD (MM/YY): | RO #: | TECHNICIAN / DATE:

A · RECALLS AND CAMPAIGNS TO VERIFY (DEALER PRINTOUT OR NHTSA.GOV)

24V-874 · Sunroof · glass panel	☐ Open ☐ Done ☐ N/A
22V-954 · Sunroof · glass panel	☐ Open ☐ Done ☐ N/A
19V-918 · Sunroof · glass panel	☐ Open ☐ Done ☐ N/A
03V-534 · Seat belts · buckle	☐ Open ☐ Done ☐ N/A

B · INSPECTION POINTS, IN PLAN ORDER

1. Camshaft solenoid oil leak into the wiring harness

Watch · Any mileage (2002–2004 C240, C320 and SLK320 named in the Mercedes bulletin)

Unplug the camshaft solenoid and look for oil in the connector — ☐ OK ☐ Watch ☐ Fix

Connector: dry / oily

Parts (W203): Ask your parts supplier for the OE part number for this VIN.

2. Automatic transmission connector (pilot bushing) leak

Watch · Any mileage (2004–2007 models named in two Mercedes bulletins)

Inspect the electrohydraulic unit connector for fluid — ☐ OK ☐ Watch ☐ Fix

Road test cold and warm — ☐ OK ☐ Watch ☐ Fix

Connector: dry / seep

Parts (W203): Ask your parts supplier for the OE part number for this VIN.

FACTORY MAINTENANCE

Not on this report for this car. Check the service records and the maker's schedule (brake fluid, spark plugs, coolant, transmission fluid). ☐ Records checked ☐ Due ☐ Quoted

C · ALSO REPORTED FOR THE 2.6/2.8/3.2/3.7L M112 V6, 4.3/5.0L M113 V8, QUICK CHECKS

- **Electrical** (895 complaints): Mixed electrical complaints (batteries, modules, clusters); not one engine fault.
- **Brakes (SBC)** (866 complaints): Mostly the Sensotronic brake system on E-, CLS- and SL-Class (recalls 04V-296, 05V-133 and an extended SBC warranty); not an engine fault.
- **Stalling / loss of power** (329 complaints): Mixed causes in the complaint text (fuel delivery, sensors, transmission limp mode); not one engine fault.
- **Transmission** (292 complaints): Counts every transmission complaint (shifting, limp mode, leaks); only some are the connector bushing leak.
- **Engine ticking (E500)** (37 complaints): Mercedes bulletin 070021A covers a ticking (piston-slap-like) noise on some 2003 E500 V8s when accelerating; a noise item.

NOTES FOR THE ADVISOR

Record findings here (OK / Watch / Fix and measurements); the advisor adjusts the quote before the handout is printed or sent.

Reference only. Follow Mercedes-Benz repair procedures and your shop's judgment.