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

TECHNICIAN WORKSHEET · 2.1L OM651 DIESEL
RA-OM651-123456-20261027

2015 Mercedes-Benz GLK250 BlueTEC · X204 GLK250 BlueTEC 4MATIC · AWD

WDCGG0EB0FG123456

ODOMETER IN: 98,000 | DOOR-JAMB BUILD (MM/YY) | RO # | TECHNICIAN / DATE

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

14V-762 · Oil leak at the chain tensioner gasket (2014–2015 BlueTEC) ☐ Open ☐ Done ☐ N/A

15V-351 · Oil leak at the chain tensioner gasket (later 2015 builds) ☐ Open ☐ Done ☐ N/A

19V-010 · Air bags · passenger frontal inflator ☐ Open ☐ Done ☐ N/A

17V-627 · Air bags · driver frontal ☐ Open ☐ Done ☐ N/A

B · INSPECTION POINTS, IN PLAN ORDER

1. Emissions modification and its extended warranty

Watch · Any mileage (Greater of 10 yr / 120,000 mi from first sale, or 4 yr / 48,000 mi from the modification)

Check the VIN for the emission modification campaign and open service campaigns ☐ OK ☐ Watch ☐ Fix

Read stored SCR, NOx and PM sensor codes ☐ OK ☐ Watch ☐ Fix

Parts (X204): Ask your parts supplier for the OE part number for this VIN.

2. AdBlue (DEF) heated line and SCR faults

Watch · Any mileage (OM651 engines with the Generation 2 SCR system)

Check the heated line connectors at the dosing valve and tank ☐ OK ☐ Watch ☐ Fix

Scan the CDI unit for P204F, P13DF and P20B9 codes ☐ OK ☐ Watch ☐ Fix

AdBlue level and quality

Scan for: P204F96, P13DF00, P20B9

Parts (X204): Ask your parts supplier for the OE part number for this VIN.

3. Emissions sensors (PM, exhaust pressure, NOx)

Watch · Any mileage (E250 BlueTEC 2014–2016 and GLK250 BlueTEC 2013–2015; coverage 10 yr / 120,000 mi)

Scan for PM sensor and exhaust pressure sensor codes ☐ OK ☐ Watch ☐ Fix

Check the VIN for open extensions ☐ OK ☐ Watch ☐ Fix

Scan for: P181C, P24AE, P24C6, P16CB, P0472, P1596

Parts (X204): Ask your parts supplier for the OE part number for this VIN.

4. Two-stage turbo bypass valve rattle

Watch · Any mileage (OM651 in the C-, E-, GLK-, ML-, GLE- and SLK-Class (with the two-stage turbo))

Cold-start listen at the turbo air duct housing ☐ OK ☐ Watch ☐ Fix

Parts (X204): 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 2.1L OM651 DIESEL, QUICK CHECKS

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.