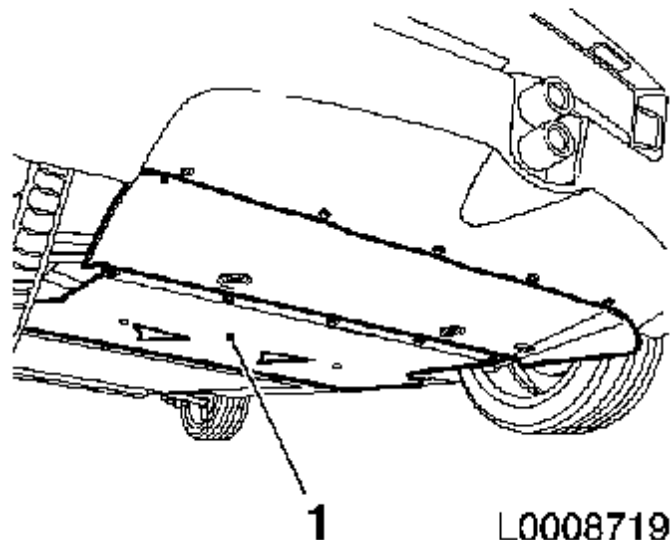


Lambda Probe, Replace (Z 22 SE)

1. Remove the lower engine splash shield (1).
 - 13 bolts
2. Open the bonnet.
3. Disconnect the battery.
4. Detach the wiring harness connector of the lambda probe for closed-loop mixture control (1).
 - Detach from the bracket.
 - Disconnect the wiring harness connector.
5. Expose the wiring harness.



6. Raise the lifting ramp.
7. Remove the cover from the exhaust system.
 - 9 bolts
- Important:** Only remove the lambda probe when the engine is at operating temperature.
8. Remove the lambda probe for closed-loop mixture control (1).
9. Install the lambda probe for closed-loop mixture control.
 - Transfer the clips.
 - Note:** When reusing the lambda probe, coat the thread with special grease (black).
 - Tightening torque **40 Nm**
10. Lower the lifting ramp.
11. Attach the wiring harness connector of the lambda probe for closed-loop mixture control.
 - Route the wiring harness.
 - Connect the wiring harness connector.
 - Attach to bracket.
12. Connect the battery.
13. Close the bonnet.
14. Reprogram the volatile memories.
15. Attach the cover for the exhaust system.
 - 9 bolts
16. Attach the lower engine splash shield.
 - 13 bolts

- Vehicle on a 4-post lifting ramp

