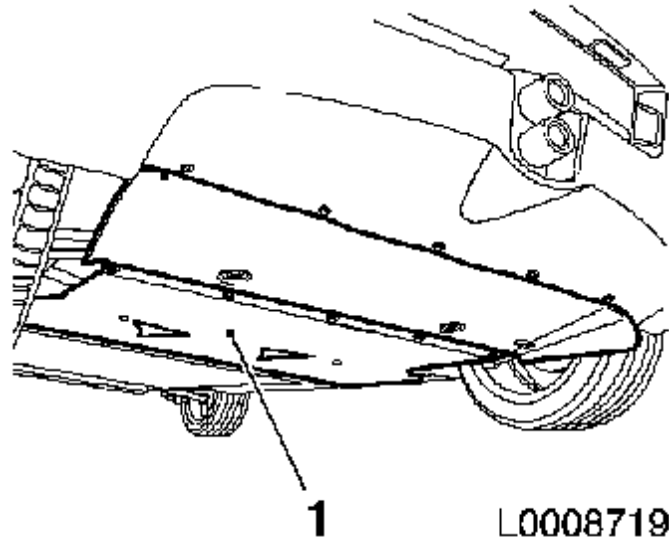


Lambda Probe (post catalytic converter), Replace (Z 22 SE)

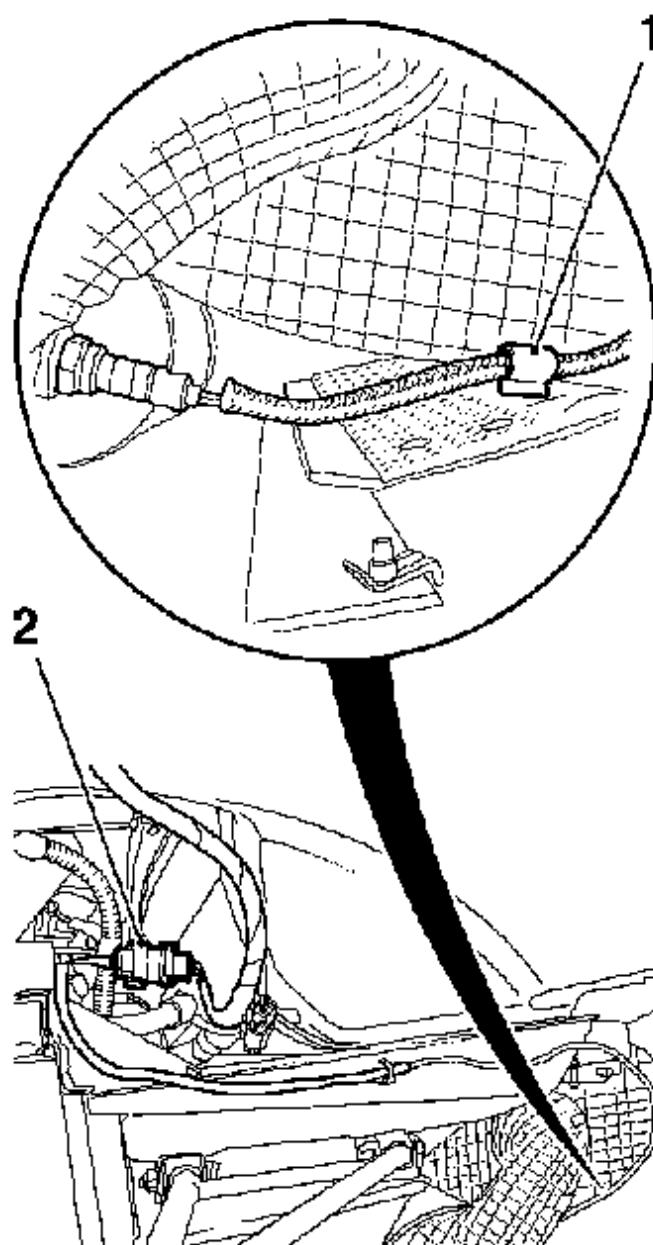


Remove

1. Remove the lower engine splash shield (1).
 - 13 bolts
2. Open the bonnet.
3. Disconnect the battery.



4. Undo the rear left-hand wheel.
5. Raise the vehicle.
6. Remove rear road wheel from the left side
 - Remove security bolt
 - Use special socket located under front bonnet
 - Remove 4x wheel bolt
7. Detach the rear left-hand wheel arch trim.
 - 6 bolts
8. Detach the wiring harness connector of the lambda probe for catalytic converter monitoring (1).
 - Expose the wiring harness.
 - 5 clips, 1 retaining clip (1)
9. Raise the vehicle.



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Important: Only remove the lambda probe when the engine is at operating temperature.

10. Remove the lambda probe for catalytic converter monitoring (1).



Install

11. Install the lambda probe for catalytic converter monitoring.

Note: When reusing the lambda probe, coat the thread with special grease (black).

- Tightening torque **40 Nm**

12. Lower the vehicle.

13. Attach the wiring harness connector to the lambda probe for catalytic converter monitoring.
 - Route the wiring harness.
 - 5 clips, 1 retaining clip
14. Attach the rear left-hand wheel arch trim.
 - 6 bolts
15. Install rear wheel to the left side
 - Install 4x bolt, security bolt
 - Do not tighten
16. Lower the vehicle.
17. Secure rear road wheel
 - Tighten 4x bolt, security bolt (**90 Nm**)
18. Connect the battery.
19. Reprogram the volatile memories.
20. Close the bonnet.
21. Attach the cover for the exhaust system.
 - 9 bolts
22. Attach the lower engine splash shield.
 - 13 bolts
 - Vehicle on a 4-post lifting ramp

