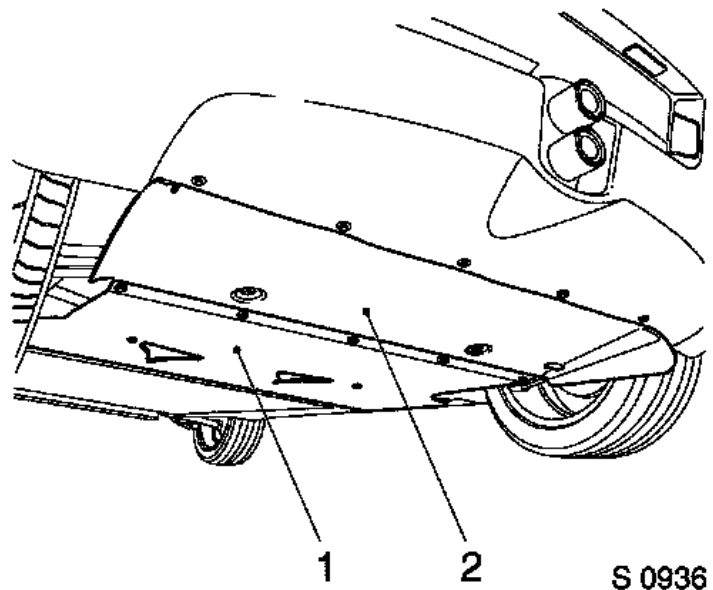
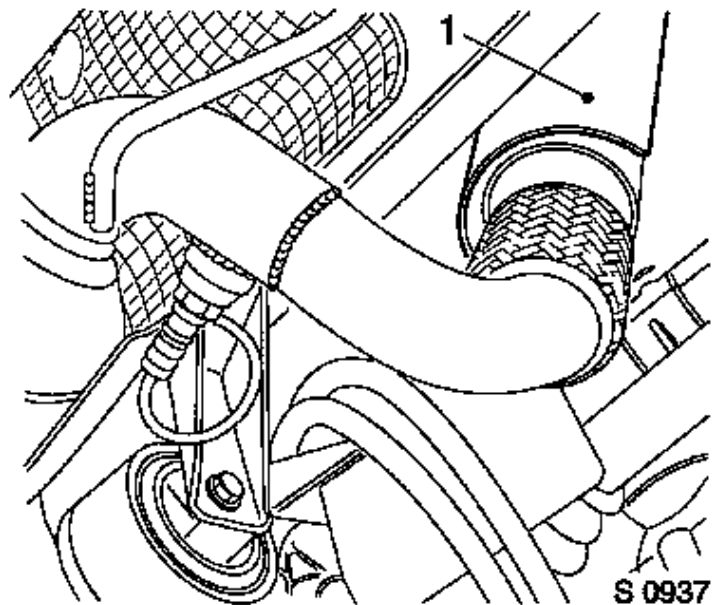


Exhaust System, Replace (Z22 SE)

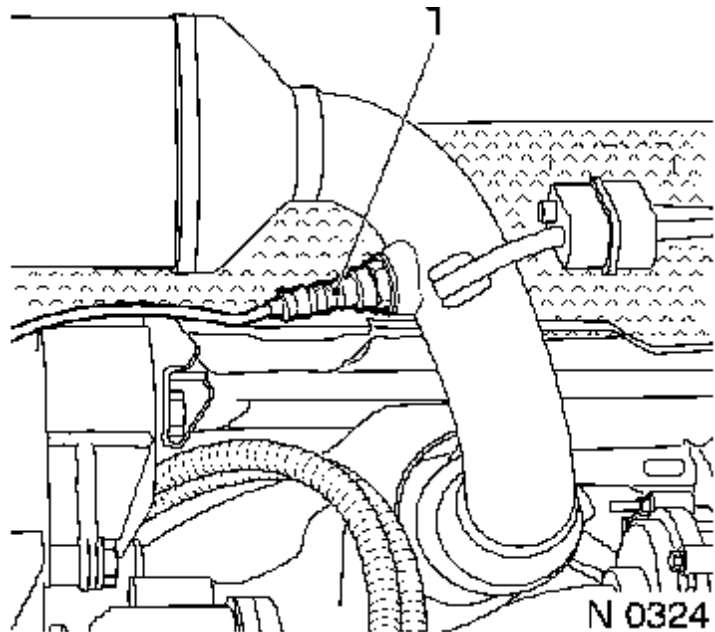
1. Raise vehicle
2. Remove exhaust undertray (2) from rear clamshell and engine undertray (1)
 - Remove 8x bolt, 2x screw, 2x clip



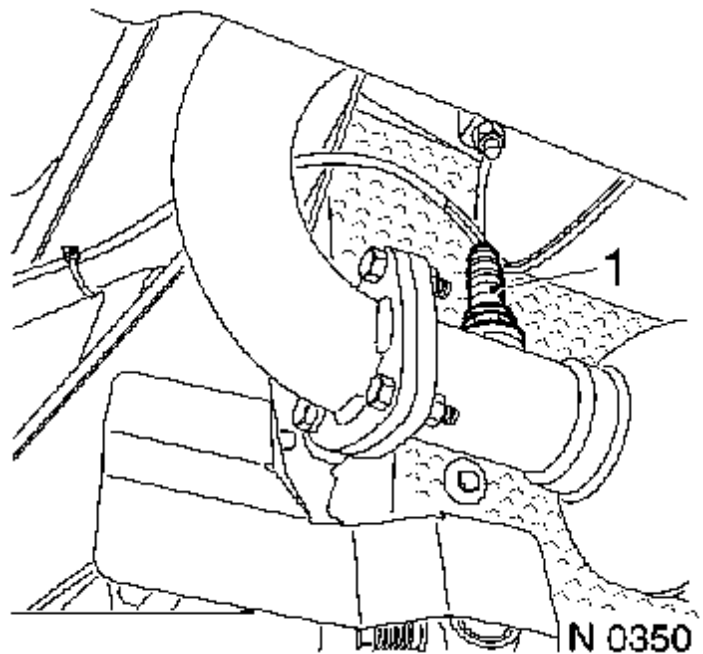
3. Remove lower heat shield (1) from exhaust manifold
 - Remove 3x bolt and clip



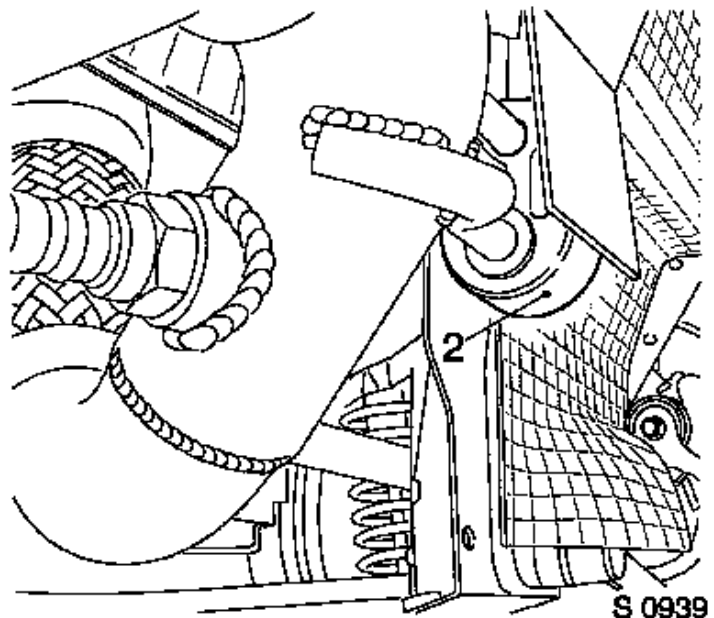
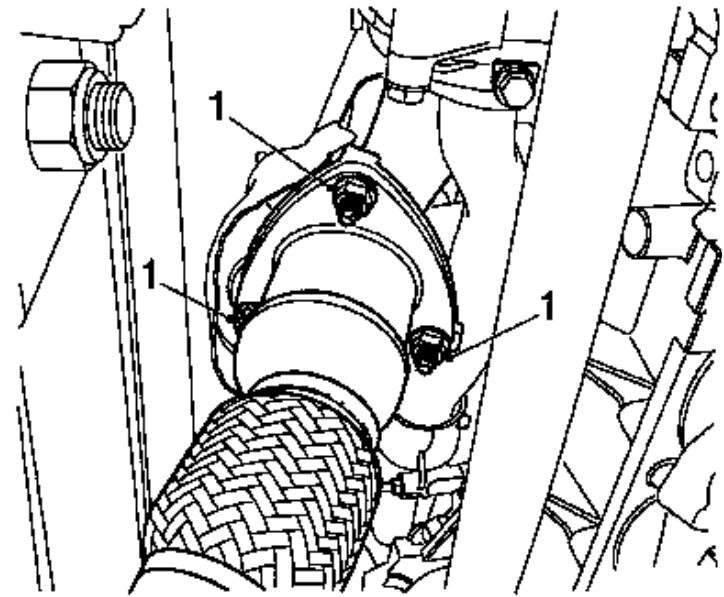
4. Remove oxygen sensor (1) from exhaust system



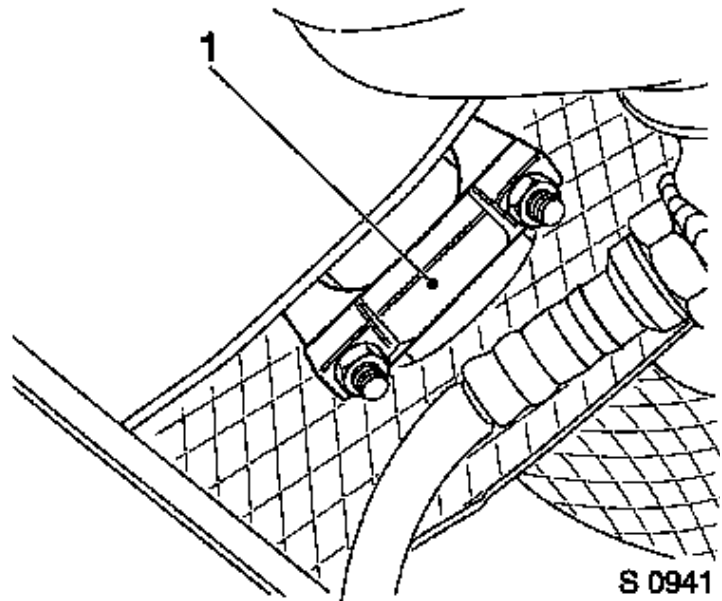
5. Remove oxygen sensor (1) from exhaust system



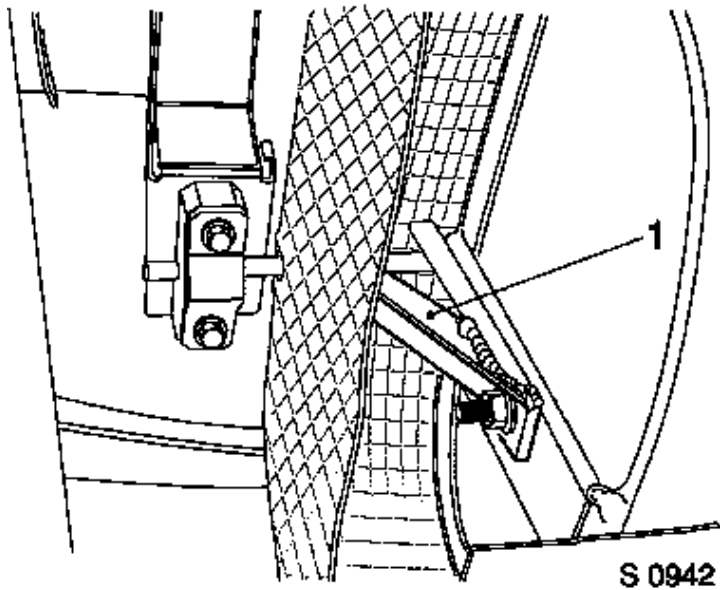
6. Remove exhaust down pipe/catalytic converter assembly from exhaust manifold
- Remove 6x nut (1), 3x bolt, gasket
 - Release rubber mounting (2)



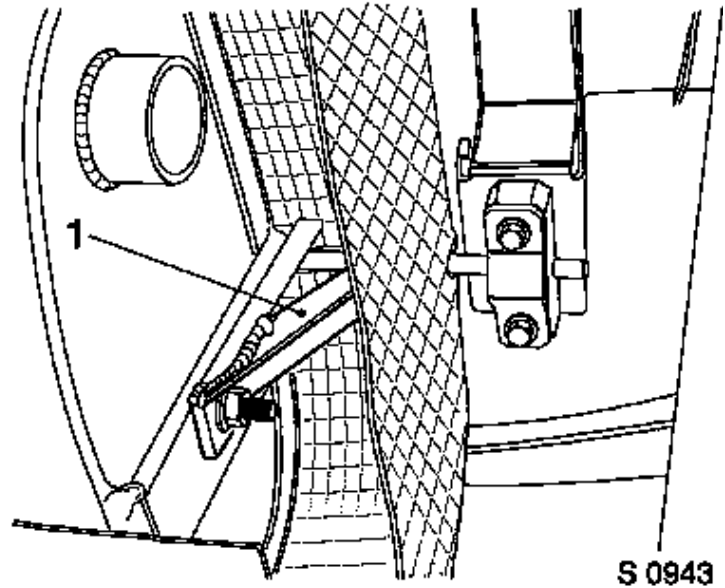
7. Remove intermediate exhaust pipe from rear silencer
 - Release U-clamp (1)
 - Remove 2x nut, 2x washer



8. Remove right outer support bracket (1) from rear silencer and chassis
- Remove 2x bolt, 2x nut



9. Release left support bracket (1) from rear silencer, then remove rear silencer
- Remove 2x nut
10. Clean all mating faces



11. Install rear muffler to left outer support bracket
 - install 2x nut
 - Note:** To aid assembly, initially install right and left support bracket in a loose condition
12. Install right outer support bracket to rear silencer and chassis
 - Install 2x bolt, 2x nut
13. Secure right and left outer support bracket
 - Tighten 2x bolt, 4x nut
14. Install intermediate exhaust pipe to rear silencer
 - Install U-clamp
 - Install 2x washer, 2x nut
15. Install exhaust down pipe/catalytic converter assembly to exhaust manifold
 - Install gasket, 3x bolt, 6x nut
 - Install mounting rubber
16. Install 2x oxygen sensor to exhaust system
 - Secure 2x sensor
17. Install lower heat shield to exhaust manifold
 - Install 3x bolt and clip
18. Install exhaust undertray
 - Install 8x bolt, 2x screw 2x clip
19. Lower vehicle