

hicle operator of the need for the scheduled EGR system maintenance. The efficiency of the visual signal can be checked when starting the engine.

The carburetor is provided with a vacuum sensitive capsule which opens partially the 1st barrel throttle from the idle position (fast idle).

When the clutch pedal is released and either the 3rd or the 4th gear is engaged an electrovalve operates the capsule.

A button switch, located in engine compartment, permits the setting of the device.

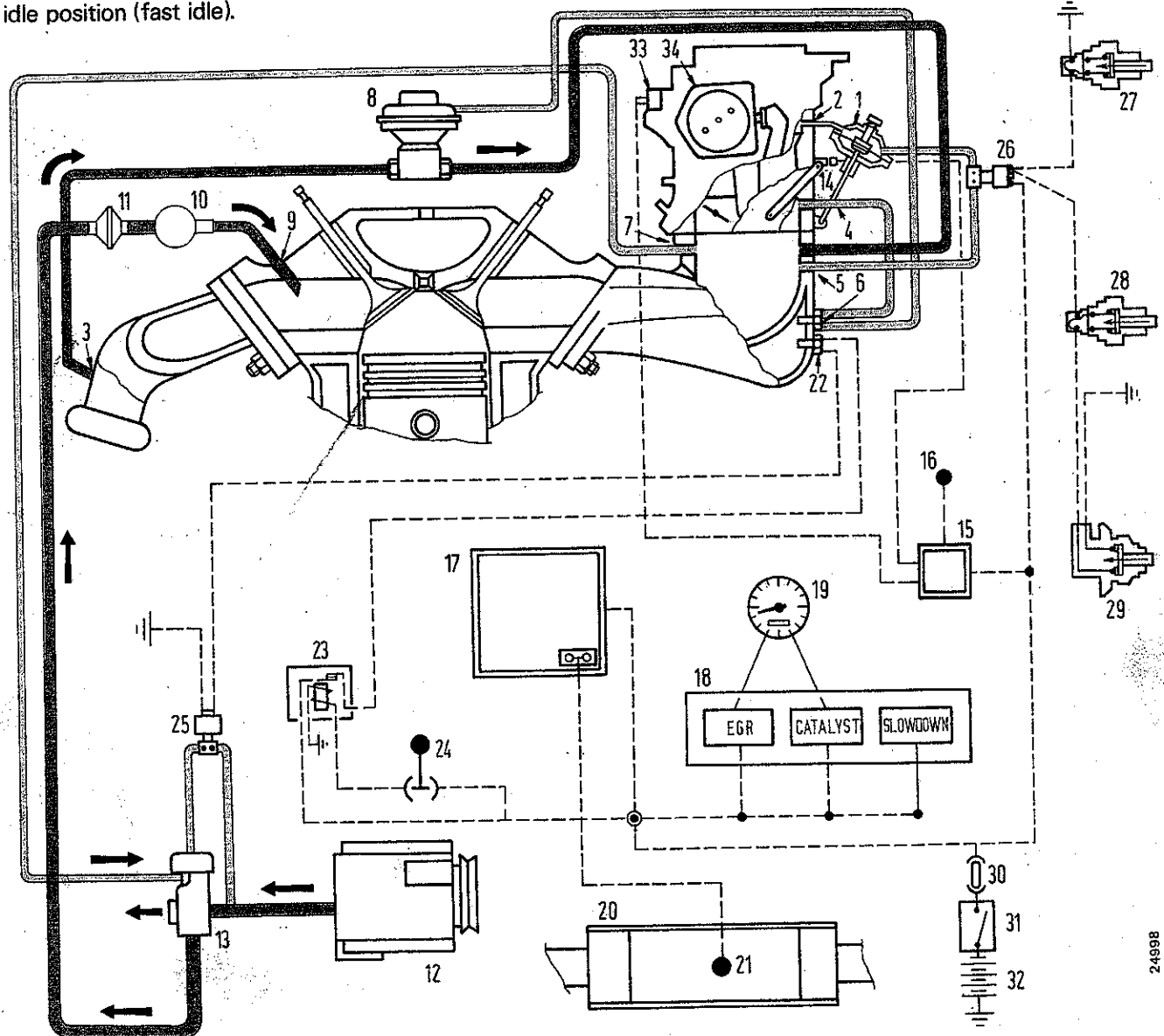


Fig. 28 - Exhaust emission control system scheme (engine family 132 with catalytic converter).

1. Fast idle capsule.
2. Continuity hole.
3. Exhaust gas recirculation intake.
4. EGR valve control vacuum intake.
5. Fast idle valve control vacuum intake.
6. EGR valve control thermovalve.
7. Diverter valve control vacuum intake.
8. EGR valve.
9. Air injector.
10. Air injection manifold.
11. Check valve.
12. Air injection pump.
13. Diverter valve.
14. Inhibitor switch.
15. Tacho-switch.
16. From ignition coil.
17. Control unit.
18. Warning device panel.
19. Odometer.
20. Catalytic converter.
21. Thermocouple.
22. Thermoswitch.
23. Magnetic reversing switch.
24. Gearshift lever (switch open with transmission in neutral).
25. Electrovalve (normally closed).
26. Electrovalve.
27. Fast idle control switch.
28. Switch closed when clutch is engaged.
29. Switch contacts closed by transmission on 3rd-4th gear.
30. Fuse.
31. Ignition contacts matched switch.
32. Battery.
33. Idle stop solenoid.
34. Automatic choke system.