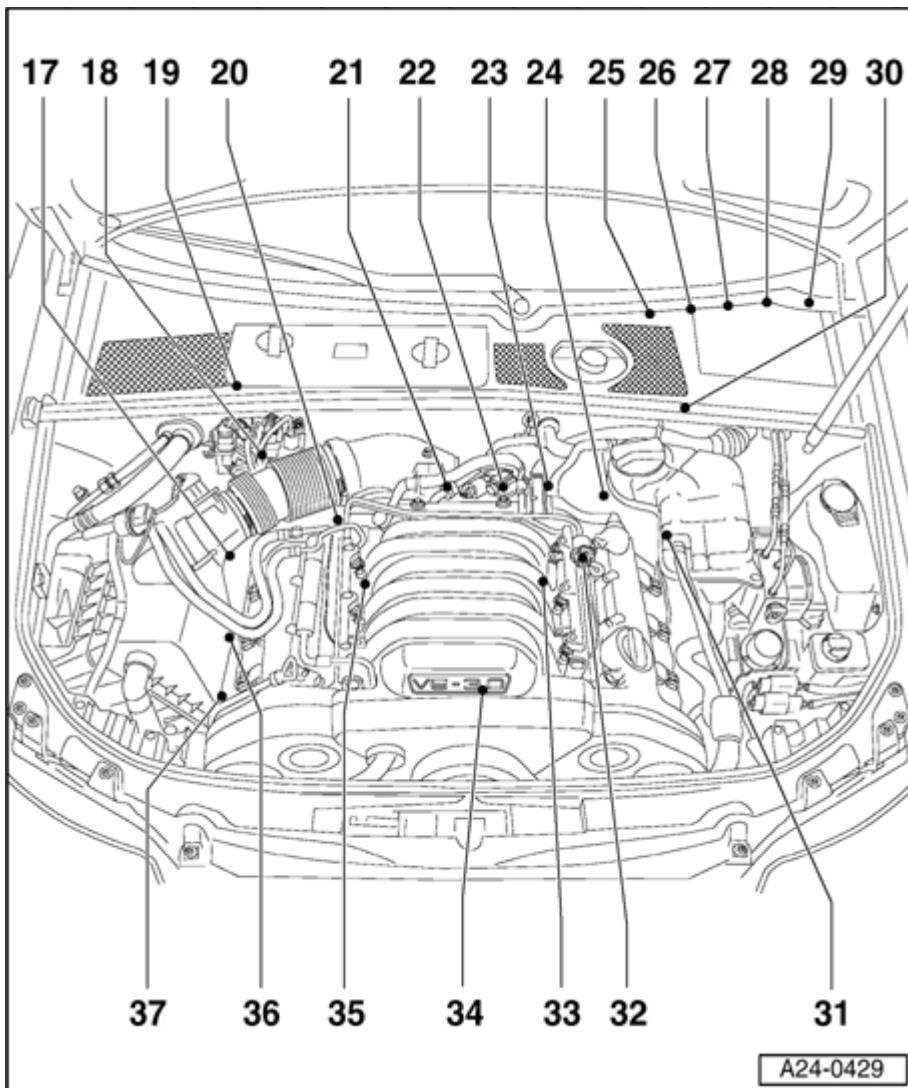


- ◆ Check oxygen sensor heater for Oxygen Sensor (O2S) before Three Way Catalytic Converter (TWC) ⇒ [Oxygen Sensor before Catalytic Converter, Checking Heater](#)
- ◆ Removing and installing ⇒ [Oxygen Sensors before Catalytic Converter, Removing and Installing](#)

18 - Bracket for harness connectors

- ◆ For right side of vehicle
- ◆ Assignment Fig. ⇒ [Fig. 5 Assignment of bracket for harness connectors - right side of vehicle](#)



19 - Oxygen Sensor (O2S) Behind Three Way Catalytic Converter (TWC) G130 with Oxygen Sensor (O2S) Heater 1 Z29

- ◆ Bank 1, sensor 2

- ✦ Check Oxygen Sensor (O2S) and oxygen sensor control behind Three Way Catalytic Converter (TWC) ⇒ [Oxygen Sensors and Sensor Control after Catalytic Converter, Checking](#)
- ✦ Check oxygen sensor heater for Oxygen Sensor (O2S) behind Three Way Catalytic Converter (TWC) ⇒ [Oxygen Sensors after Catalytic Converter, Checking Heater](#)
- ✦ Removing and installing ⇒ [Oxygen Sensors after Catalytic Converter, Removing and Installing](#)

20 - Engine Coolant Temperature (ECT) sensor G62

- ✦ For Engine Control Module (ECM)
- ✦ At coolant pipe behind cylinder head bank 1
- ✦ with Engine Coolant Temperature (ECT) Sensor G2
- ✦ Checking ⇒ [Engine Coolant Temperature Sensor, Checking](#)
- ✦ If necessary, release pressure in cooling system before removing

21 - Throttle valve control module J338

- ✦ Checking ⇒ [Engine Speed Sensor, Checking](#)
- ✦ When replacing, perform adaptation, for this purpose switch on ignition for at least 20 seconds without starting engine or depressing accelerator pedal

22 - Secondary Air Injection (AIR) solenoid valve N112

- ✦ Checking ⇒ [Secondary Air Injection Solenoid Valve, Checking](#)

23 - Engine Speed (RPM) sensor G28

- ✦ in transmission housing via ring gear
- ✦ Checking ⇒ [Engine Speed Sensor, Checking](#)

24 - Bracket for harness connectors

- ✦ For left side of vehicle
- ✦ Assignment Fig. ⇒ [Fig. 5 Assignment of bracket for harness connectors - right side of vehicle](#)

25 - Throttle Position (TP) sensor G79 and sender 2 for accelerator pedal position G185