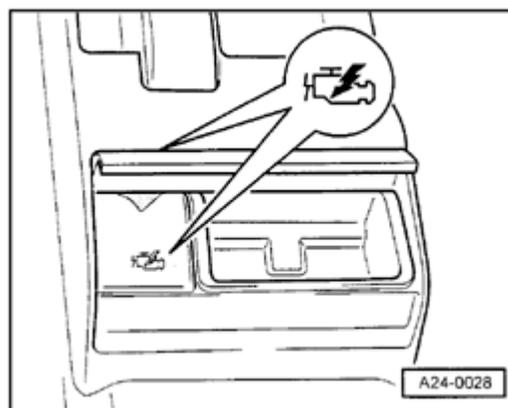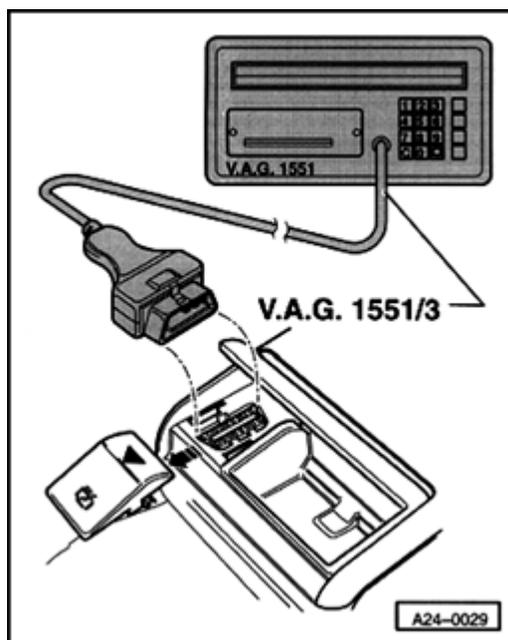01-1

VAG1551 Scan Tool (ST), connecting

Note:

The VAG1552 mobile scan tool can be used instead of the VAG1551, but there is no print-out capability.

Requirements

- Battery Positive Voltage (B+) OK (at least 11 Volts)

- Engine and transmission Ground (GND) connections OK
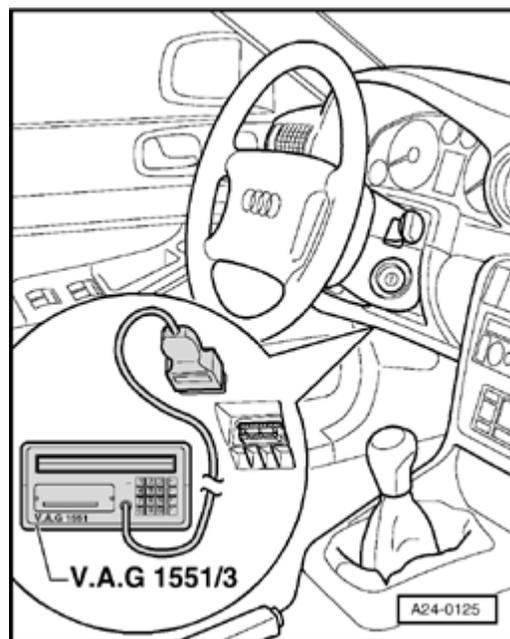
- Fuse OK

01-2

Vehicles 1996

◄ - Open rear ash tray and remove Data Link Connector (DLC) cover.

◄ - Connect VAG1551 or VAG1552 Scan Tool (ST) with VAG1551/3 adapter to Data Link Connector (DLC).

01-3

Vehicles 1997 ➤

Note:

The DLC is located below the driver's knee bar to the left of the steering wheel.

❮ - Connect VAG1551 or VAG1552 Scan Tool (ST) with VAG1551/3 adapter to Data Link Connector (DLC).

All vehicles

V.A.G - ON BOARD DIAGNOSTIC HELP

1 - Rapid data transfer1)

2 - Blink Code Output1)

❮ Indicated on display

[1] Operating modes 1 and 2 are displayed alternately

If one of these messages is indicated on the display, perform On Board Diagnostic (OBD) according to OBD instructions:

Rapid data transfer	HELP
Control module does not answer	

◀ Indicated on display

or

Rapid data transfer	HELP
Error in communication link	

◀ Indicated on display

01-4

or

Rapid data transfer	HELP
K wire not switching to Ground	

◄ Indicated on display

or

Rapid data transfer	HELP
K wire not switching to B+	

◄ Indicated on display

- Check wiring connections for Data Link Connector (DLC).

⇒ *Electrical Wiring Diagrams, Troubleshooting & Component Locations binder*

Note:

If nothing appears on display:

⇒ *Scan tool operating instructions*

- Switch printer on by pressing PRINT button (indicator lamp in button lights up).
- Press button -1- to select "Rapid data transfer" operating mode 1.

Rapid data transfer	HELP
Insert address word XX	

◄ Indicated on display

Note:

After inserting "Automatic Test Sequence" address word 00 and pressing the -Q- button, an automatic test sequence is carried out (checks DTC memory for all systems with rapid data transfer capability).