

## Dash panel insert self-diagnosis with service interval extension

### Code control unit

#### Notes:

- ◆ Coding sets the various driver information system combination alternatives depending on equipment, country version and engine.
- ◆ The coding table only lists the possible combinations applying to the Audi A8.

#### Explanatory notes on coding

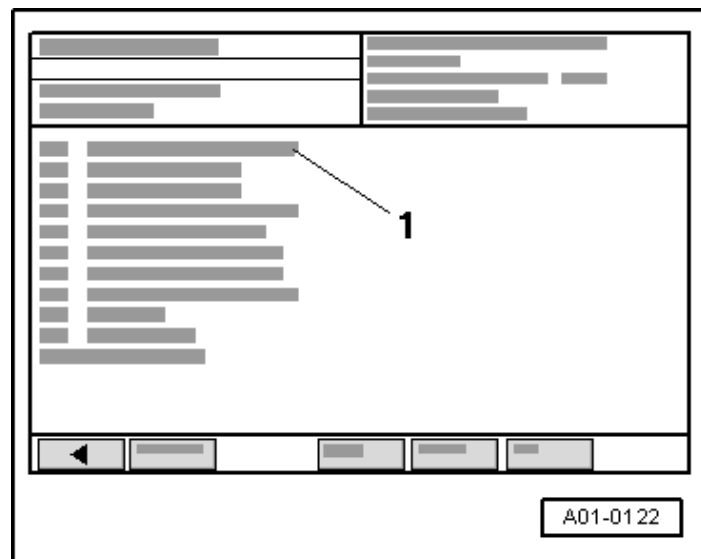
XX				Optional extra
	X			Country version
		X		No. of cylinders
			X	Engine version

#### Sequence of operations

- Start dash panel insert self-diagnosis => Page [01-4](#).

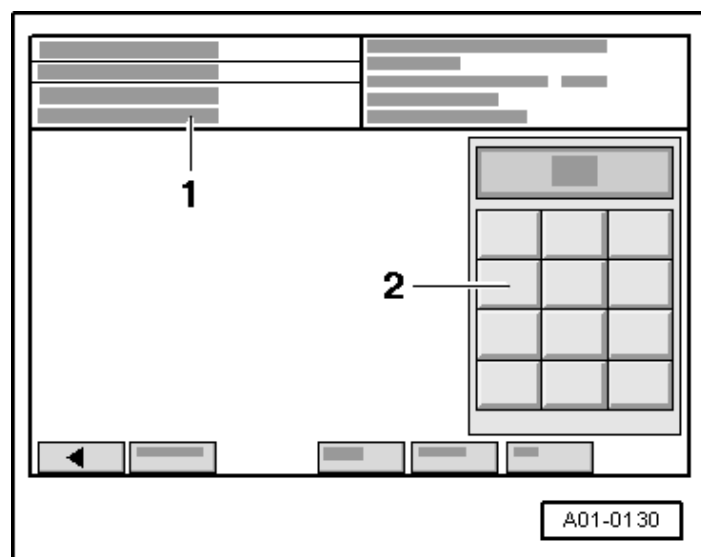
→ Readout on VAS 5051:

- From list -1- select diagnostic function "07 - Code control unit".



→ Readout on VAS 5051:

- 1 - Enter code word
- Use keypad -2- to enter 7-position control unit code as per coding table => Page [01-41](#).



#### Coding table

Optional extra	00	No optional extra All 8-cylinders with 90 litre tank and all 6-cylinders with 80 litre tank
	01	Larger 90 litre fuel tank capacity for 6-cylinders
	02	Seat belt warning system

<b>Country version</b>		active
	0	Germany (D)
	1	RoW/Left-hand drive
	2	USA (US)
	3	Canada (CDN)
	4	Great Britain (GB)
	5	Japan/left-hand drive (JP)
	6	Saudi Arabia (SA)
	7	Australia (AUS)
	8	RoW/Right-hand drive
	9	Japan/right-hand drive (JP)
<b>No. of cylinders</b>	4	6-cylinder and 12-cylinder
	8	8-cylinder
<b>Engine version</b>	0	TDI engine
	2	6-cylinder petrol engine
	3	8-cylinder petrol engine
	4	Turbo engine
	5	12-cylinder

### Coding options for optional extras

If a vehicle is fitted with several codable optional extras, the first two digits of the code number are to be entered as the sum total of the individual optional extra codes.

### Example:

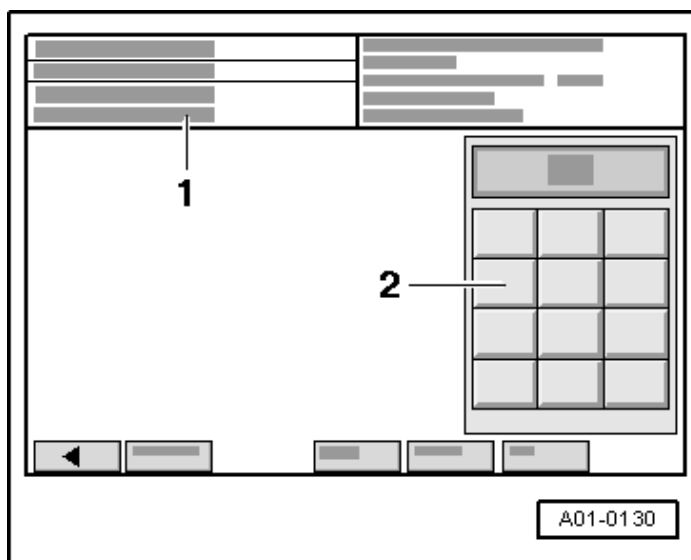
- Seat belt warning system RoW and V8 TDI = 02180

– Confirm entry by touching Q key.

→ Readout on VAS 5051:

1 - Coding in progress

– Wait until next readout appears.



→ Readout on VAS 5051:

- 1 - Vehicle system coding completed
- 2 - Control unit identification with new code  
(old code in brackets)

- Terminate function "07 - Code control unit"  
by touching ◀ key.

