

### Service interval display: Recoding

The service interval display can be recoded two different ways:

- ◆ Fault reader V.A.G 1551 => Page [131](#)

or with

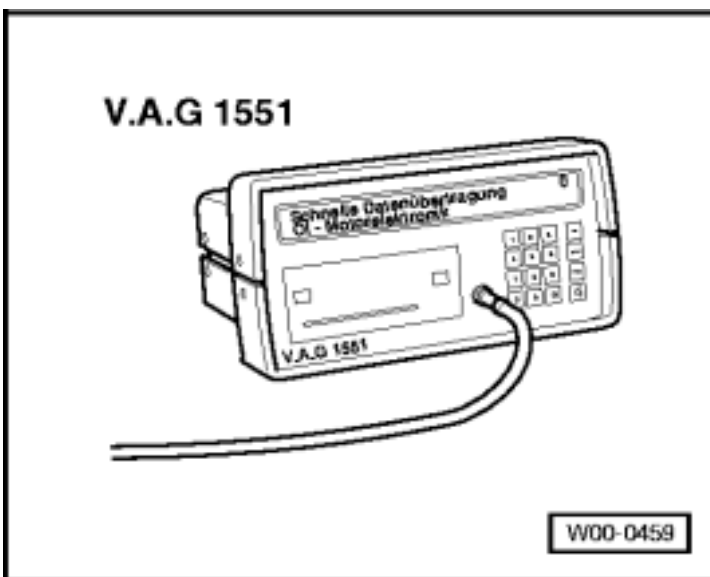
- ◆ Vehicle Diagnosis, Testing and Information System VAS 5051 => Page [105](#).

### Recoding service interval display

(With fault reader V.A.G 1551)

#### Special tools, testers, measuring instruments and auxiliary items required

- ◆ V.A.G 1551 Fault reader



**V.A.G 1551/3 A**

W00-0620

- ◆ V.A.G 1551/3A Adapter cable
- Carry out work sequence as follows:

**Connecting fault reader V.A.G 1551.**

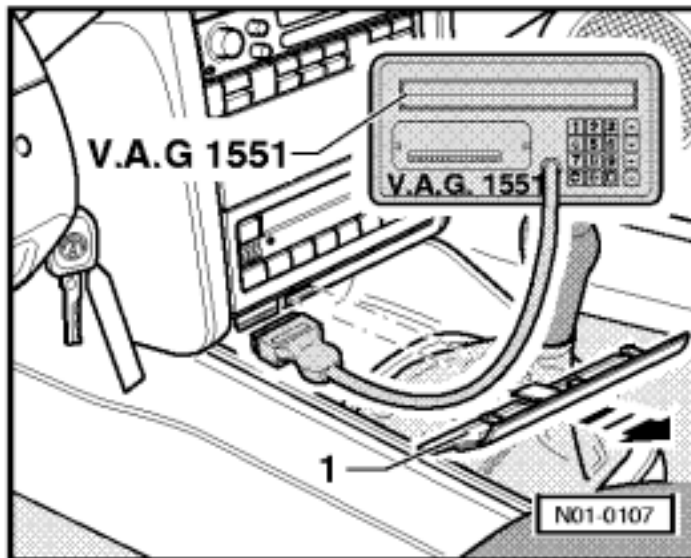
- Pull on handbrake.

- Automatic gearbox: Selector lever to position "P" or "N".

- Manual gearbox: Gear stick in neutral.
- With ignition switched off, connect fault reader V.A.G 1551 as follows:

- ⇔ - Open diagnosis connection cover -1- above ashtray.

- With ignition switched off, connect fault reader V.A.G 1551 using diagnosis cable V.A.G 1551/3 A.



N01-0107

V.A.G - SELF DIAGNOSIS

HELP

1 - Rapid data transfer\*

2 - Flash code output\*

- ⇔ Indicated on display:

\* Appears alternately  
 - Switch on ignition.  
 - Press key 1 for "Rapid data transfer" mode.

Rapid data transfer Input address word XX	HELP
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⇔ Indicated on display:  
 - Press keys 1 and 7. "17" enters the address word "Dash panel insert".

Rapid data transfer 17 Dash panel insert	Q
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⇔ Indicated on display:  
 - Confirm entry with Q key.

1J0919860B A4 COMBIINSTR. VDO V20 ⇒ Coding 00142	WSC	00000
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⇔ Indicated on display:  
 The control unit identification and the coding will be displayed:  
 ◆ Top line Part No. of control unit System designation (Combi instrument) Manufacturer's code Version number  
 ◆ Lower line Code number<sup>1)</sup> Dealership number<sup>2)</sup>  
 1)- Dependent on engine, gearbox, additional equipment and country version  
 2)- Is automatically stored in control unit when entering system.

Control unit does not answer!	HELP
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⇔ Will be indicated on display:  
 - By pressing the "HELP" key a list of possible fault causes is printed out.  
 - After rectifying faults again enter address word 17 for dash panel insert and confirm with Q.

1J0919860B A4 COMBIINSTR. VDO V20 ⇒ Coding 00142	WSC	00000
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⇔ Indicated on display:  
 - Press ⇒ key.

IMMO IDENT No.:	VWZZZ0W0411755
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⇔ Indicated on display:  
 - Press ⇒ key.

Rapid data transfer Select function XX	HELP
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⇔ Indicated on display:  
- Press keys 1 and 0. (10 selects the "Adaption" function.)

Rapid data transfer 10 - Adaption	Q
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⇔ Indicated on display:  
- Confirm entry with key Q.

Adaption Enter channel XX	
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⇔ Indicated on display:  
- Press keys 4 and 5.

Adaption channel 45 adapts the dash panel insert to the quality of oil

- Confirm entry with key Q.

Channel 45	Adaption Oil quality	2	⇒
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⇔ Indicated on display:

**Note:**

*The adaption value on the top line is the current service type interval display status:*

4 -Long-life service diesel engines:  
Engine oil conforming to VW standard 506 00 (TDI) or VW standard 506 01 (TDI unit injector)

2 -Long-life service - petrol engines:  
Engine oil according to VW specification 503 00

1 -Time or distance dependent service:  
Not using an engine oil conforming to VW standard 503 00 (petrol engine), 506 00 (TDI) or 506 01 (TDI unit injector)

- Press ⇒ key.

Channel 45	Adaption	2
Enter adaption value XXXXX		

⇔ Indicated on display:

- Enter adaption value 00001.

**Note:**

*If the dash panel insert is to be coded to "flexible" (long-life service), the adaption value 00004 must be entered for diesel engines and the adaption value 00002 entered for petrol engines.*

The dash panel insert will be set to "non-flexible" i.e. time or distance dependent service when entering adaption value 00001.

Channel 45 Enter adaption value 00001	Adaption	2	Q
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⇔ Indicated on display:

- Confirm entry with key Q.

Channel 45	Adaption Oil quality	1	Q
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⇔ Indicated on display after entering adaption value 00001:

- Confirm entry with key Q.

Channel 45 Save amended value?	Adaption	1	Q
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⇔ Indicated on display:

- Confirm entry with key Q.

Channel 45 Amended value is saved	Adaption	1	⇒
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⇔ Indicated on display:

- Press ⇒ key.

Rapid data transfer Select function XX			HELP
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⇔ Indicated on display:

- Press keys 1 and 0. (10 selects the "Adaption" function.)

Rapid data transfer 10 - Adaption			Q
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⇔ Indicated on display:

- Confirm entry with key Q.

Adaption Enter channel number XX			
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⇔ Indicated on display:

- Press keys 4 and 4.

Adaption channel 44 adapts the time to the next service interval.

- Confirm entry with key Q.

Channel 44 max. value Insp. in 1 days	Adaption	720	⇒
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⇔ Indicated on display:

**Note:**

*The adaption value on the top line is the max. time until the next service is due (720 = 720 days = 24 months).*

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720 - Long-life service (max. 24 months until the next service is due)

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360 - Time or distance dependent service (max. 12 months until the next service is due)

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- Press ⇒ key.

Channel 44 Enter adaption value XXXXX	Adaption	720	⇔
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⇔ Indicated on display:

- Enter adaption value 00360.

**Note:**

*If the dash panel insert is to be coded to "flexible" (Long-life service), enter adaption value 00720.*

The dash panel insert will be set to "non-flexible" i.e. time or distance dependent service when entering adaption value 00360.

Channel 44 Enter adaption value 00360	Adaption	720	⇔
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⇔ Indicated on display:

- Confirm entry with key Q.

Channel 44 max. value Insp. in 1 days	Adaption	360	Q
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⇔ Indicated on display after entering adaption value 00360:

- Confirm entry with key Q.

Channel 44 Save amended value?	Adaption	360	Q
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⇔ Indicated on display:

- Confirm entry with key Q.

Channel 44 Amended value is saved	Adaption	360	⇒
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⇔ Indicated on display:  
- Press ⇒ key.

Rapid data transfer Select function XX			HELP
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⇔ Indicated on display:  
- Press keys 1 and 0. (10 selects the "Adaption" function.)

Rapid data transfer 10 - Adaption			Q
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⇔ Indicated on display:  
- Confirm entry with key Q.

Adaption Enter channel number XX			
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⇔ Indicated on display:  
- Press keys 4 and 3.

Adaption channel 43 adapts the maximum distance which can travelled until the next service interval.  
- Confirm entry with key Q.

Channel 43 max. value	Adaption Oil in 1000 km	30	⇒
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⇔ Indicated on display:

**Note:**

*The adaption value on the top line shows the maximum distance to the next service due (15 = 15,000 km, 30 = 30,000 km, 50 = 50,000 km).*

50 -Long-life service - 4-cyl. diesel engines:  
Engine oil conforming to VW standard 506 00 (TDI) or VW standard 506 01 (TDI unit injector)

30 -Long-life service - petrol engines:  
Engine oil according to VW specification 503 00

1 -Time or distance dependent service:  
Not using an engine oil conforming to VW standard 503 00 (petrol engine), VW standard 506 00 (TDI) or 506 01 (TDI unit injector)

- Press ⇒ key.

Channel 43 Enter adaption value XXXXX	Adaption 30
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⇔ Indicated on display:  
- Enter adaption value 00015.

**Note:**

*If the dash panel insert is to be coded to "flexible" (long-life service), the adaption value 00030 must be entered for diesel engines and adaption value 00050 entered for petrol engines.*

By entering adaption value 00015, the dash panel insert is coded to "non-flexible" i.e. "time/distance dependent service".

Channel 43 Enter adaption value 00015	Adaption 30	Q
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⇔ Indicated on display:  
- Confirm entry with key Q.

Channel 43 max. value	Adaption Oil in 1000 km	15	Q
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⇔ Indicated on display after entering adaption value 00015:  
- Confirm entry with key Q.

Channel 43 Save amended value?	Adaption 15	Q
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⇔ Indicated on display:  
- Confirm entry with key Q.

Channel 43 Amended value is saved	Adaption 15	⇒
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⇔ Indicated on display:  
- Press ⇒ key.

**Ending output**

Rapid data transfer Select function XX	HELP
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⇔ Indicated on display:  
- Press keys 0 and 6. (The function "End output" is selected with 06.)

Rapid data transfer 06 End output	Q
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⇔ Indicated on display:  
- Confirm entry with key Q.



Rapid data transfer  
Input address word XX

HELP

⇌ Indicated on display:

- Switch off ignition and separate diagnostic connections.
- Fit cover in centre console.

### Recoding service interval display

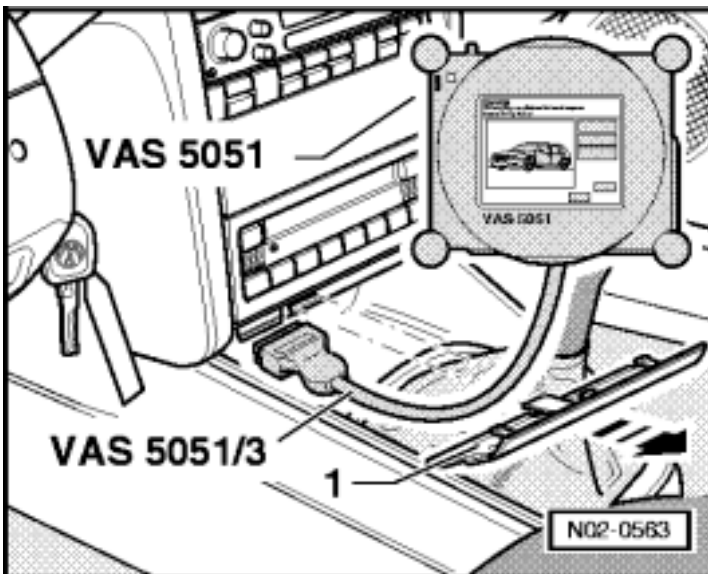
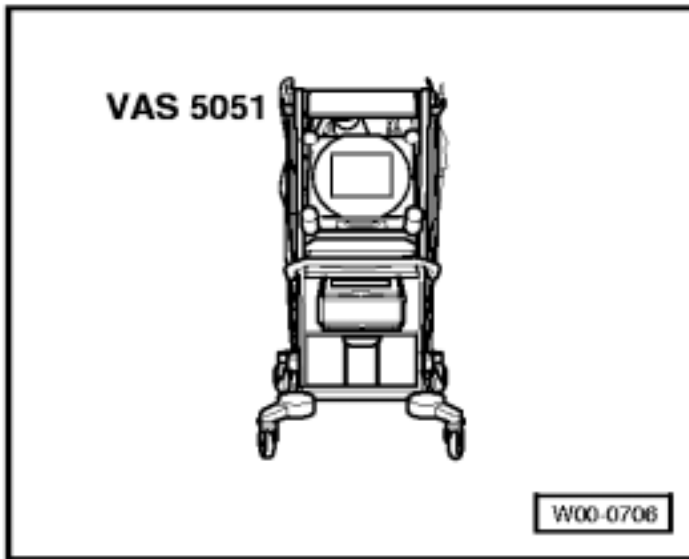
(with Vehicle Diagnosis, Testing and Information System VAS 5051)

### Special tools, testers, measuring instruments and auxiliary items required

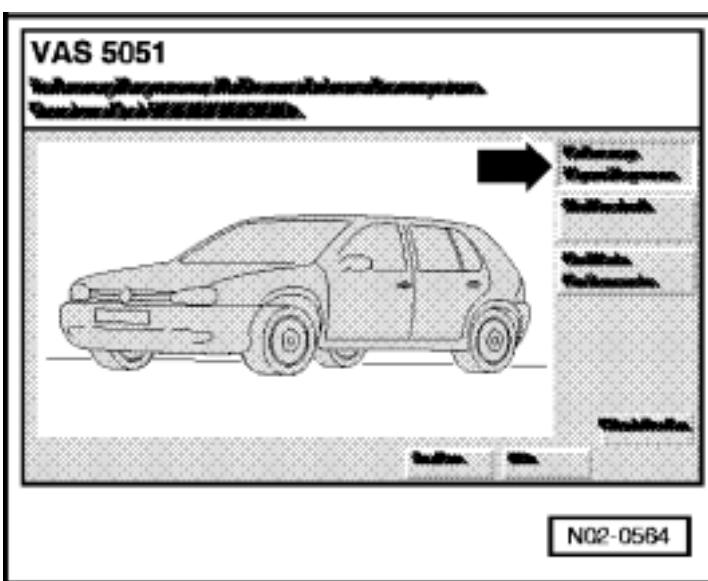
- ◆ VAS 5051 Vehicle Diagnosis, Testing and Information System
- ◆ VAS 5051/3 Adapter cable

### Connecting Vehicle Diagnosis, Testing and Information System VAS 5051

- Pull on handbrake.



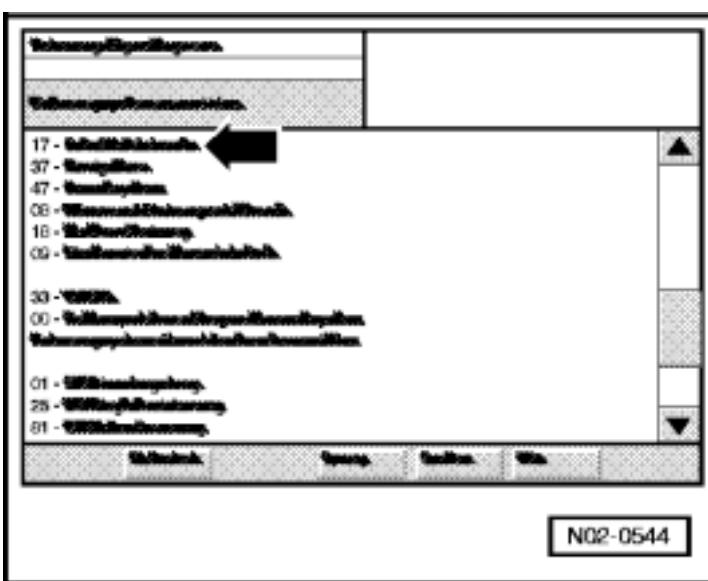
- Automatic gearbox: Selector lever to position "P" or "N".
  - Manual gearbox: Gear stick in neutral.
- With ignition switched off connect VAS 5051 as follows:
- ⇌ - Open diagnosis connection cover -1- above ashtray.
  - With ignition switched off connect VAS 5051 using adapter cable VAS 5051/3.
  - Switch on ignition.



⇨ Indicated on display:

**Selecting operating mode:**

- Press button for "Vehicle self-diagnosis" on display -arrow-.



**Note:**

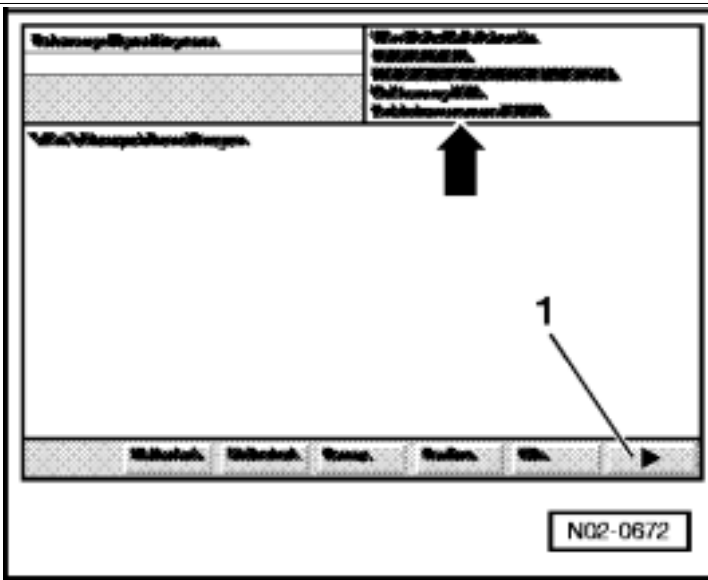
*If the display is not as per the display in the work sequence:*

=> Operating instructions for Vehicle Diagnosis, Testing and Information System VAS 5051.

⇨ Indicated on display:

**Selecting vehicle system:**

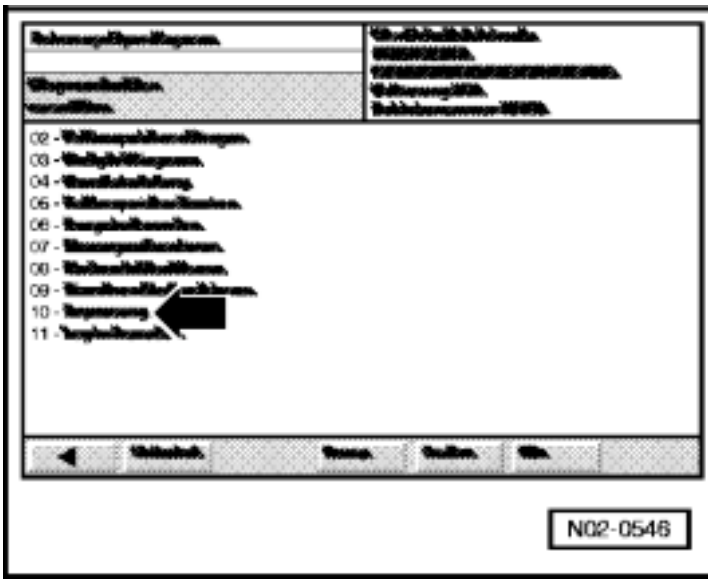
- Press "17 - Dash panel insert" on display -arrow-.



⇨ Indicated on display:

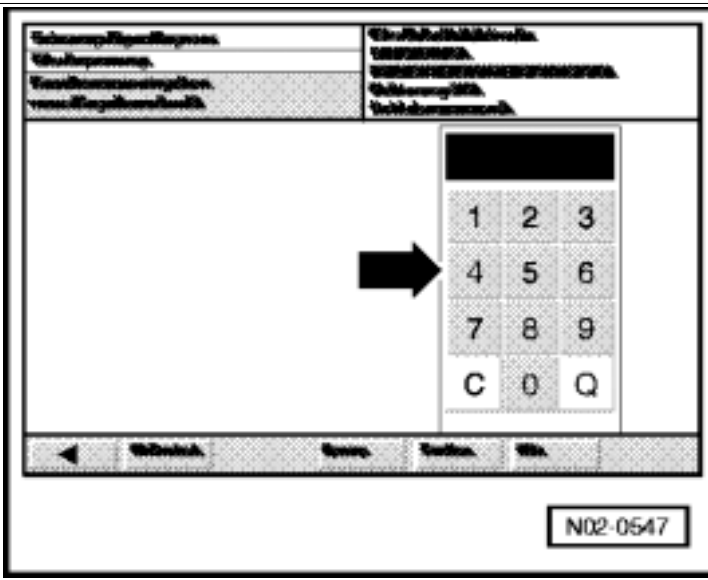
The control unit identification and coding are displayed -arrow-:

- Press arrow button -1- on display.

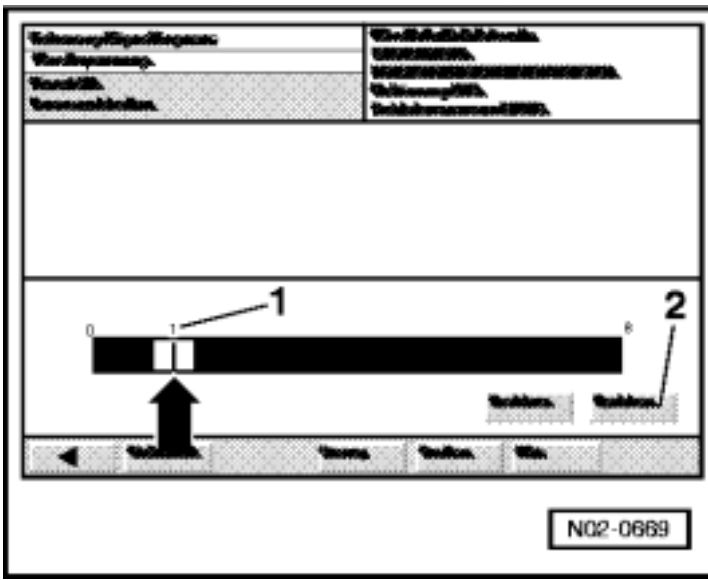


⇨ Indicated on display:

- Press "10 - Adaption" on display -arrow-.



- ⇨ Indicated on display:
  - Press keys 4 and 5 in the display number block -arrow-.
- Adaption channel 45 adapts the dash panel insert to the quality of oil.
- Confirm entry with Q key on display number block.



- ⇨ Indicated on display:
- Drag the position indicator -arrow- to the left in the display until adaption value 1 appears above the scroll bar -1-.

**Note:**

*The adaption value shows the current status of the engine oil quality.*

4 -Long-life service diesel engines:  
Engine oil conforming to VW standard 506 00 (TDI) or VW standard 506 01 (TDI unit injector)

2 -Long-life service - petrol engines:  
Engine oil according to VW specification 503 00

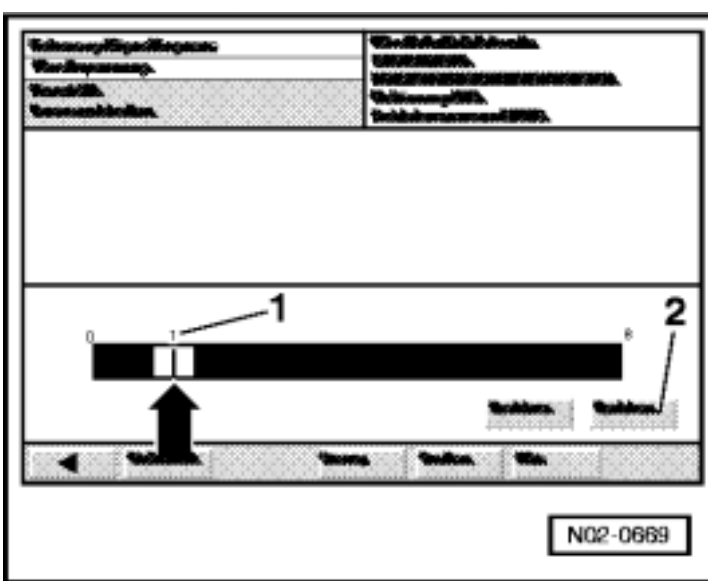
1 -Time or distance dependent service:  
Not using an engine oil conforming to VW standard 503 00 (petrol engine), 506 00 (TDI) or 506 01 (TDI unit injector)

**Note:**

*If the dash panel insert is to be coded "flexible" (long-life service), the adaption value 4 must be entered for diesel engines and adaption value 2 entered for petrol engines.*

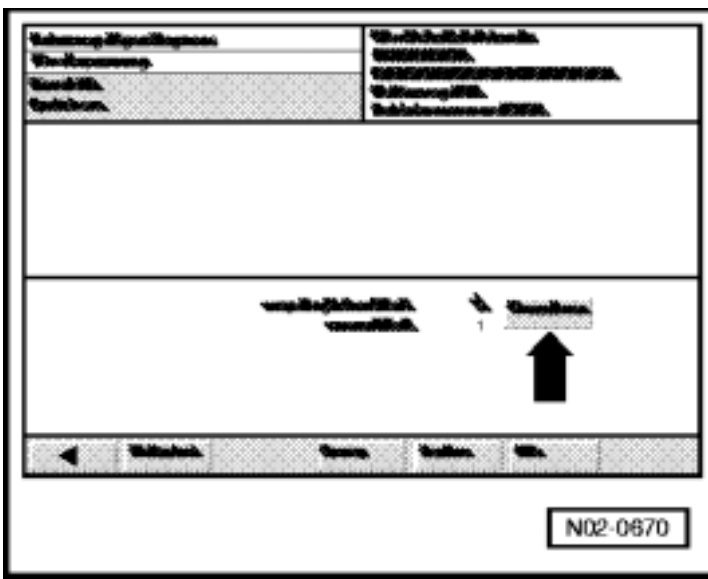
The dash panel insert will be coded to "not flexible" (that means time or distance dependent service) by entering the adaption value 1.

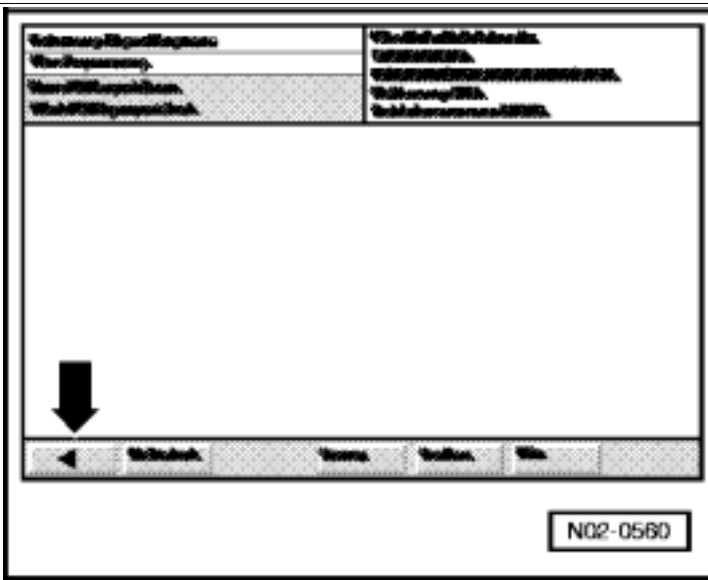
⇔ - Press "Save" button -2- on display.



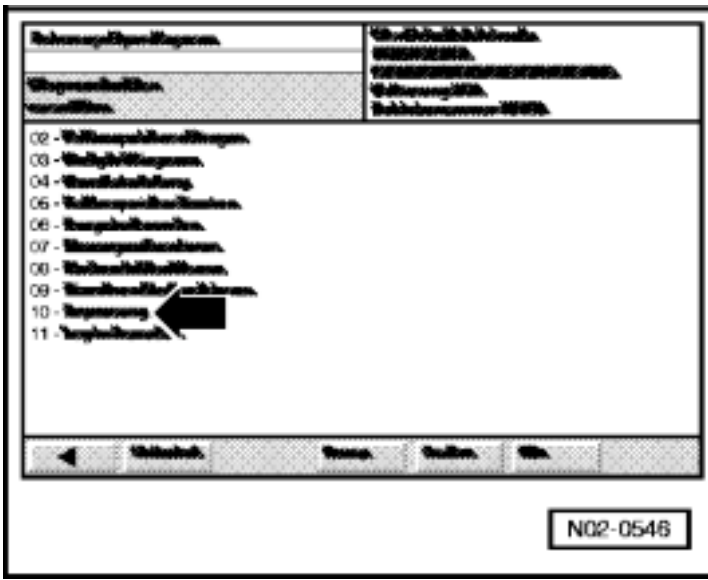
⇔ Indicated on display:

- Press "Accept" button on display -arrow-.

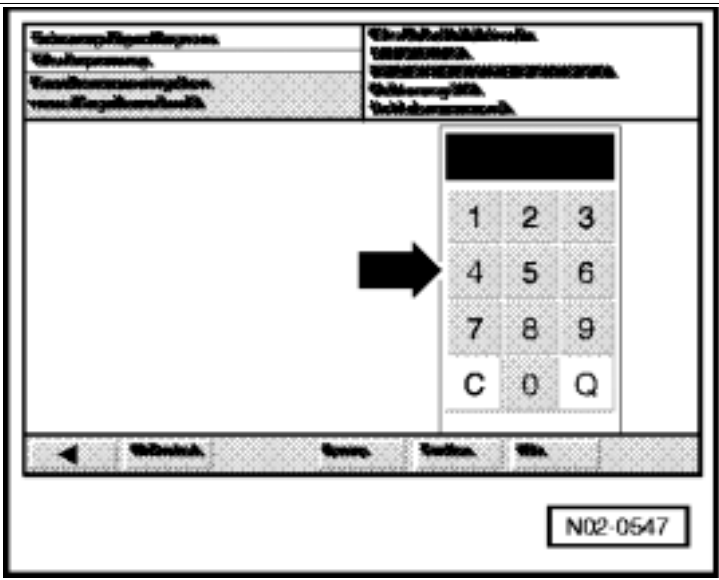




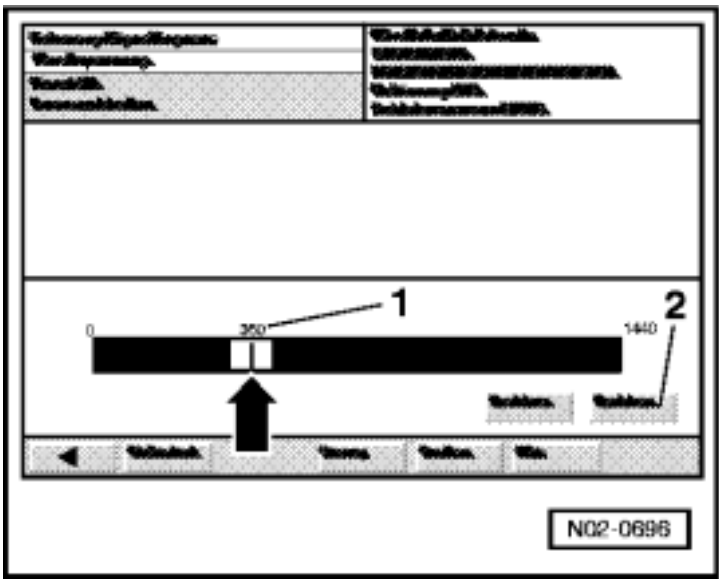
⇨ Indicated on display:  
- Press -arrow- on display.



⇨ Indicated on display:  
- Press "10 - Adaption" on display -arrow-.



⇨ Indicated on display:  
 - Press keys 4 and 4 on the display number block -arrow-:  
 Adaption channel 44 adapts the time to the next interval.  
 - Confirm entry with Q key on display number block.



⇨ Indicated on display:  
 - Move the position indicator -arrow- on the display to the left until the adaption value 360 is displayed over the scroll bar -1-.

**Note:**

*The adaption value on the top line shows the max. time until the next service is due (360 = 360 days = 12 months).*

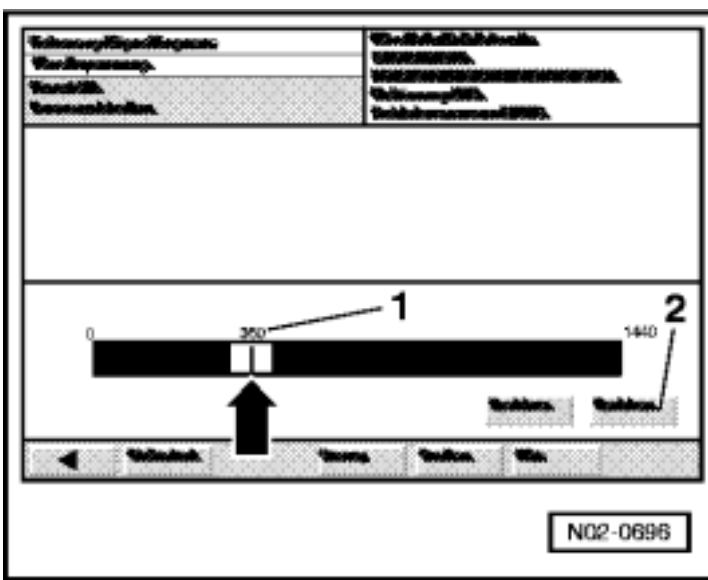
720 -	Long-life service (max. 24 months until the next service is due)
360 -	Time or distance dependent service (max. 12 months until the next service is due)

**Note:**

*If the dash panel insert must be coded to "flexible" (long-life service), the adaption value 720 is to be entered.*

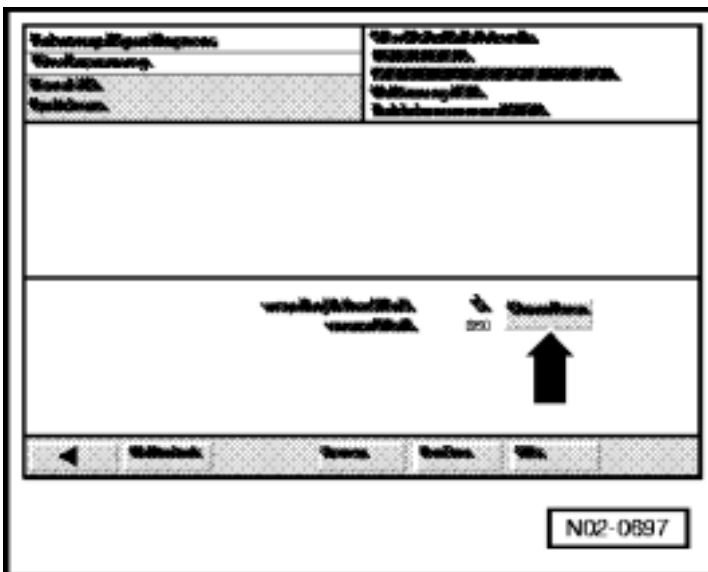
Entering adaption value 360 codes the dash panel insert to non-flexible, i.e. time or distance dependent service interval.

⇔ - Press "Save" button -2- on display.

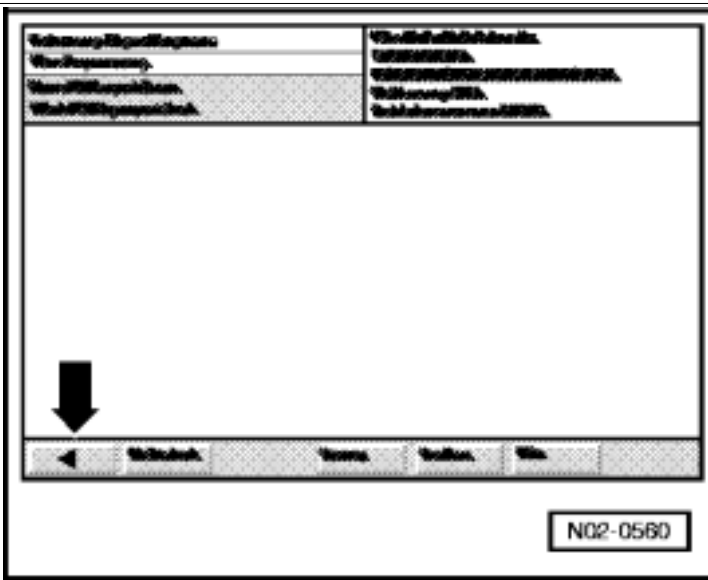


⇔ Indicated on display:

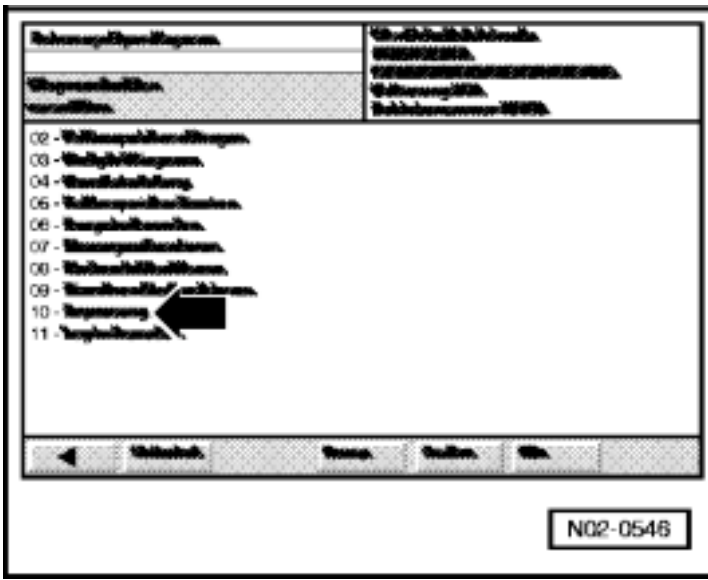
- Press "Accept" button on display -arrow-.



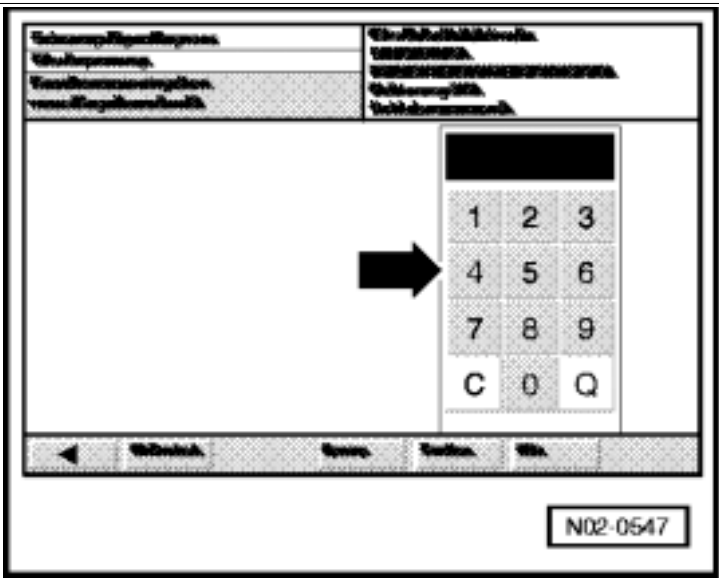




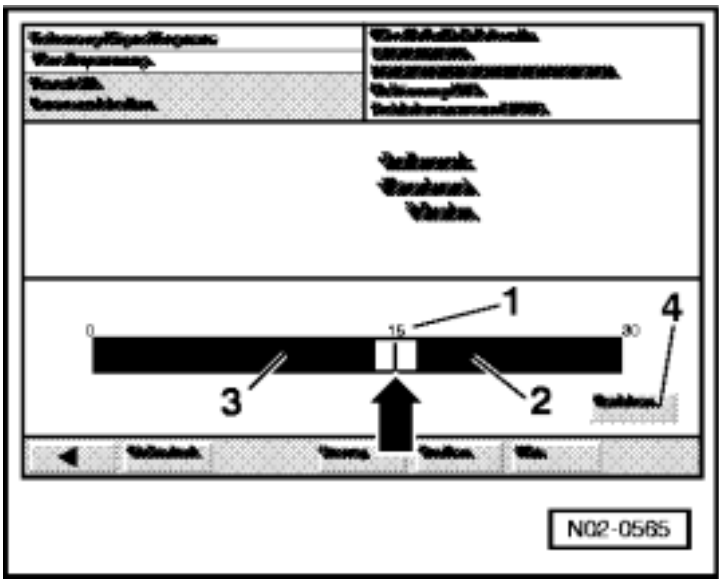
⇨ Indicated on display:  
- Press -arrow- on display.



⇨ Indicated on display:  
- Press "10 - Adaption" on display -arrow-.



- ⇨ Indicated on display:
  - Press keys 4 and 3 on the display number block -arrow-.
- Adaption channel 43 adapts the maximum distance which can travelled until the next service interval.
- Confirm entry with Q key on display number block.



- ⇨ Indicated on display:
- Drag the position indicator -arrow- to the left on the display until 15 appears above the scroll bar -1-.

**Notes:**

- ◆ Pressing the scroll bar briefly on the right -2- of the position indicator moves the number forwards by one.
  - ◆ Pressing the scroll bar briefly on the left -3- of the position indicator moves the number back by one.
  - ◆ The adaption value in the upper line shows the maximum distance to the next service due (15 = 15 000 km, 30 = 30 000 km, 50 = 50,000 km).
- 50 -Long-life service - 4-cyl. diesel engines:  
Engine oil conforming to VW standard 506 00 (TDI) or VW standard 506 01 (TDI unit injector)
- 30 -Long-life service - petrol engines:  
Engine oil according to VW specification 503 00
- 1 -Time or distance dependent service:  
Not using an engine oil conforming to VW standard 503 00 (petrol engine), VW standard 506 00 (TDI) or 506 01 (TDI unit injector)

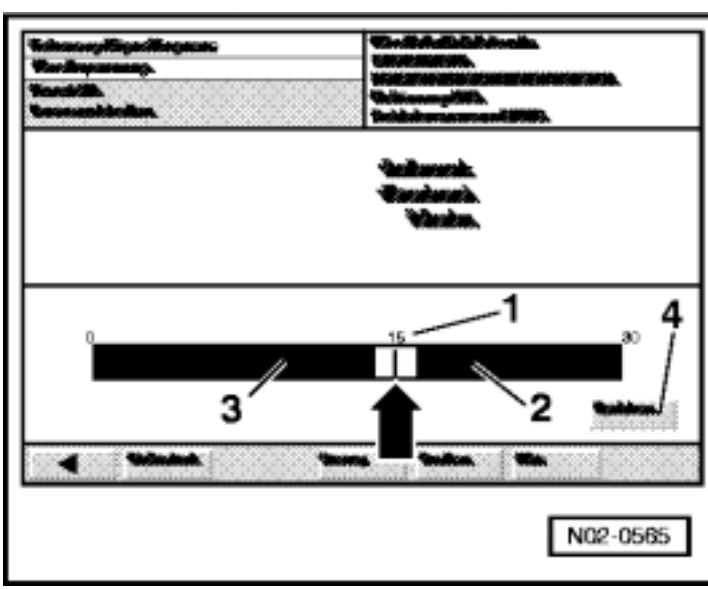
By entering adaption value 15, the dash panel insert is recoded to "non-flexible" i.e. "time/distance

dependent service".

**Note:**

*If the dash panel insert is to be coded to "flexible" (long-life service), the adaption value 30 must be entered for petrol engines and the adaption value 50 entered for diesel engines.*

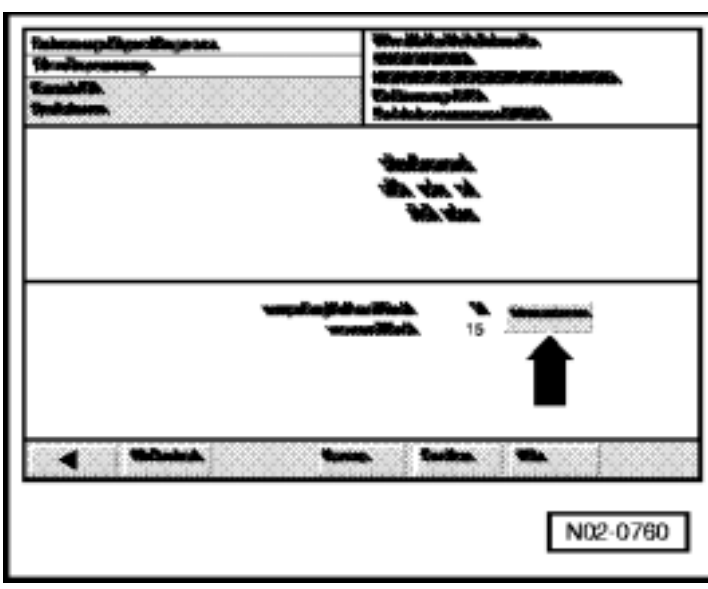
⇨ - Press "Save" button -4- on display.

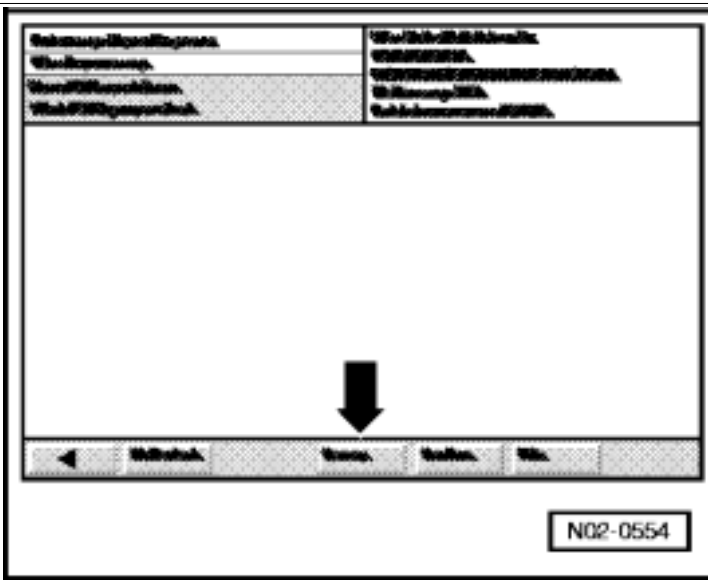


⇨ Indicated on display:

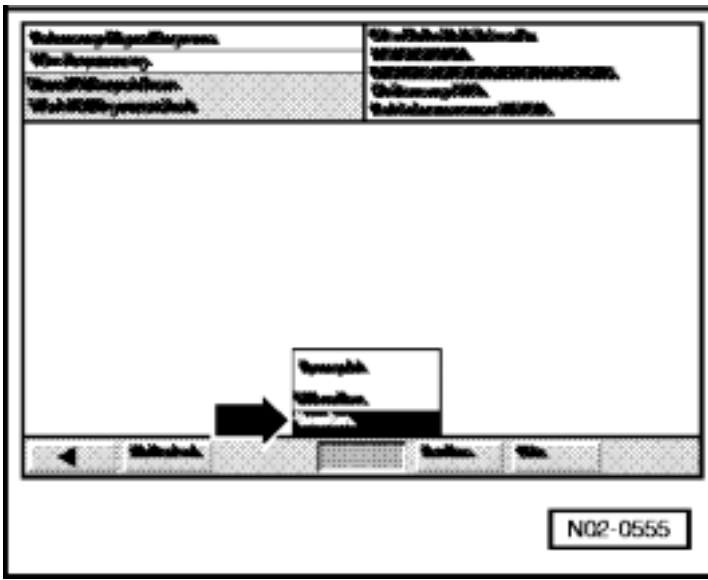
- Press "Accept" button on display -arrow-.

**Ending output**





- ⇨ Indicated on display:
- Press "Go to" on display -arrow-.



- ⇨ Indicated on display:
- Press "exit" button -arrow- on display.
- Press "exit" button in exit menu.
- Switch off ignition and separate diagnostic connections.
- Fit cover in centre console.