Performing self-diagnosis
Read measured value block

- Connect fault reader V.A.G 1551, enter address word "12 Clutch electronics" and advance programme until "Select function XX" is shown on display => from Page 01-33.

→ Indicated on display:

Rapid data transfer HELP Select function XX

- Press keys 0 and 8. (The function "Read measured value block" is initiated with 08.)

→ Indicated on display:

Rapid data transfer Q 08 - Read measured value block

- Confirm entry with key Q.

→ Indicated on display:

Read measuring value block Enter display group number XX

List of selectable display group numbers

Display group No.	Display field	Designation
01	1 2 3 4	Engine speed Gearbox speed Accelerator pedal value Gear information
02	1 2 3 4	Load signal potentiometer - G157- Clutch movement sender Battery voltage Coolant temperature
03	1 2 3 4	Engine speed Gearbox speed Clutch actual position Clutch correct position
04	1 2 3 4	Input information Input information Output information Output information
Display group No.	**Display field**	**Designation**
05	1 2 3 4	Engine speed Battery voltage Vacant Vent valve current

Create PDF files without this message by purchasing novaPDF printer (http://www.novapdf.com)

06	1 2 3 4	Is not relevant Is not relevant Is not relevant Is not relevant
07	1 2 3 4	Engine speed Gearbox speed Vacant Speed
08	1 2 3 4	Is not relevant Is not relevant Is not relevant Is not relevant

→ Indicated on display:

Reading measured value block 1
1 2 3 4

(Specification => page 01-68)

- There are always 4 display fields in the measured value block (if necessary in physical quantities.)

Notes:

- Explanation of values in the individual display fields => Test table, page 01-68.
- If the specifications for the potentiometer -G157- and clutch movement sender -G162- are not attained, carry out the basic setting=> Page 01-61.
- Before replacing individual components check wiring and connectors according to current flow diagram, repair if necessary.

=> "Current flow diagrams, Electrical fault finding and Fitting locations" Binder, Golf 1992 , Vento 1992

- If the printer is switched on, the current display is printed out on the log.
- If the specified values are reached in all the display fields:

- Press key .

→ Indicated on display:

Rapid data transfer HELP
Select function XX

Create PDF files without this message by purchasing novaPDF printer (http://www.novapdf.com)