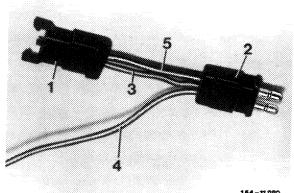
- 1 Make test line harness yourself with the following parts:
- 1 Coupling, comprising:

1 body	008 545 08 28
1 cover	008 545 11 28
2 bushings	001 545 26 26

## 2 Plugs, comprising:

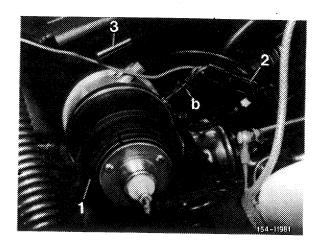
1 body	008 545 09 28
1 cover	008 545 11 28
2 pins	008 545 18 28

- 3 Line brown/black 1.0 mm<sup>2</sup>
- 4 Line brown/black 1.0 mm<sup>2</sup> (3 m long)
- 5 Line black 1.0 mm<sup>2</sup>



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- 2 Install test line harness (6) between actuator and line harness (2).
- 3 Connect voltmeter, while clamping + connection to test line (4) and - connection to seat rail.
- 4 Switch on ignition and check stop light for function.



## 5 Actuate switch, brake and ignition key as follows:

Position	Nominal value	
Off	0 V	
Accelerate	> 11 V	
Actuate brake pedal	0 V	
Memory	> 11 V	
Ignition off/on	0 V	
Decelerate	> 11 V	
Actuate clutch pedal	0 V	

6 With negative indication, check connection of line harness on stop light switch (refer to wiring diagramm 54-580). If connection is correct, check switch. If switch is in order, connect new control unit on trial.

