

**Audi > B5 Platform > 1996 - 2002**  
**Fuel Supply System**  
**20 - Fuel Supply**

**Accelerator pedal cable, adjusting (vehicles with 2.8 ltr. engine)**

Accelerator pedal cable -1- connected to accelerator pedal and routed over the Throttle actuator control module cable quadrant.

- Remove clip -3- from notched section of cable sleeve -4-.
- Fully depress accelerator pedal to Wide Open Throttle position.

**Note:**

*Either use a second technician or a mechanical device to depress the accelerator pedal.*

**Vehicles with manual transmission**

- Move notched outer sleeve in or out of grommet -4- (as necessary) until Wide Open Throttle position is just reached.
- Re-install clip -3- into the first completely exposed notch closest to the top of the grommet.

**Vehicles with automatic transmission**

- Move outer sleeve in or out of grommet -4- (as necessary) until Wide Open Throttle position is just reached and the kick-down switch clicks audibly.
- Re-install clip -3- into the first completely exposed notch closest to the top of the grommet.

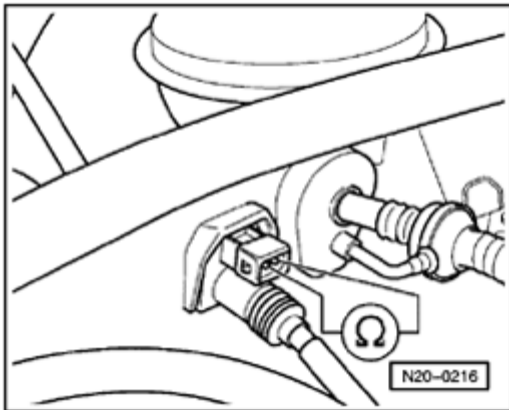
**All vehicles**

- Release accelerator pedal (remove mechanical device, if used).
- After adjusting, check the Closed and Wide open Throttle stops.

### **Vehicles with automatic transmission, adjustment checking**

#### **Test and auxiliary equipment required**

- Fluke 83 Multimeter
- VW 1594 Adaptor kit
- Disconnect 2-pin harness connector from kick-down switch
- In engine compartment on firewall



- Connect multimeter between kick-down switch terminals using jumper wires from VW 1594 adaptor kit.
- Measure resistance across switch.
- Specified Value:  $\infty \Omega$
- Slowly depress accelerator pedal until Wide Open Throttle is reached. If properly adjusted, following conditions will be met:
  - Shortly after kick-down point, resistance must drop to  $0 \Omega$
  - Accelerator pedal must almost be up to the full travel stop