

# 16V 2L MANUAL TRANS. THROTTLE VALVE HOUSING CLIP GROUP 24, NO. 92-04

## Article Text

1991 Volkswagen Passat  
For Volkswagen Technical Site  
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Wednesday, August 25, 1999 09:10PM

### ARTICLE BEGINNING

#### TECHNICAL SERVICE BULLETIN

#### 16V 2L MANUAL TRANSMISSION THROTTLE VALVE HOUSING

Model(s): 1990-91 Volkswagen Jetta GLI, GTI w/ 16V,  
GTX (in Canada), and Passat  
Group: 24 - Multiport Fuel Injection  
Bulletin No.: 92-04  
Date: March 31, 1992

### CONDITION

Manual transmission vehicles have a throttle valve housing which may have delay between the actuation of the idle switch and the actuation of the primary throttle plate.

### CRITERIA

A 2 mm gap shown in Fig. 1 may exist between the idle switch actuation lever and the throttle plate. This gap may cause a hesitation on the take off and/or reduced responsiveness at steady speeds.

To eliminate gap, a clip, Part No. 051 133 806 A, shown in Fig. 2 is to be installed on the actuator arm.

**CAUTION:** Do not install clip when no gap is present.

- Check idle switch operation per Repair Group 25 Service Microfiche, replace if necessary.
- Install clip (P/N 051 133 806 A) in the direction of arrow. See Fig. 3.
  - \* Use needle nose pliers.
- Bend nose "A" carefully to retain clip in place. See Fig. 4.
  - \* Use needle nose pliers.
- Verify proper operation of the idle switch, adjust as required.

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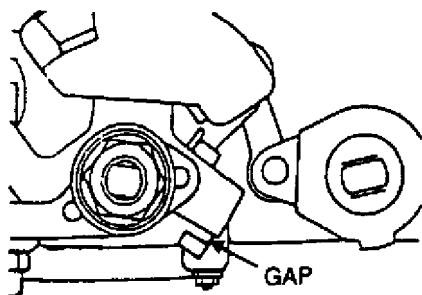
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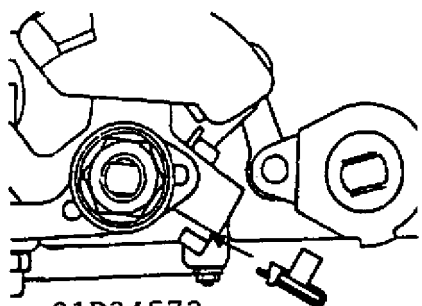
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Fig. 1: 2mm Gap Between Actuation Lever & Throttle Plate



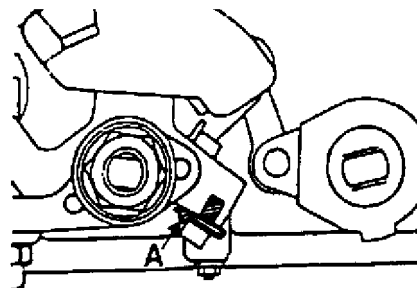
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Fig. 2: Throttle Valve Housing Clip



91D34572

Fig. 3: Throttle Valve Housing Clip Installation



91E34573

Fig. 4: Nose "A" Location

END OF ARTICLE