

# Technical Bulletin



## Condition

Transmission Cooler, Fluid Seeping

37 06 03 Nov. 9, 2006 2010455 Supersedes T.B. Group 37 number 05-03, dated November 2, 2005 due to removal from Required Vehicle Update (RVU) status.

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Passat (Emden)	2006	2.0L (BPY) 3.6L (BLV)	All	3C_6E00001	3C_6E085716
Passat (Mosel)	2006	2.0L (BPY) 3.6L (BLV)	All	3C_6P00001	3C_6P058911

## Technical Background

O-rings on the H-block may be misaligned on installation.

## Production Solution

O-rings aligned and H-block fastener torque updated as of the VINs below:

- 3C\_6E085717
- 3C\_6P058912

## Service



### Removal

- Remove radiator grille from vehicle, see Repair Manual Group 66 Radiator Grille, Radiator grille, removing and installing.

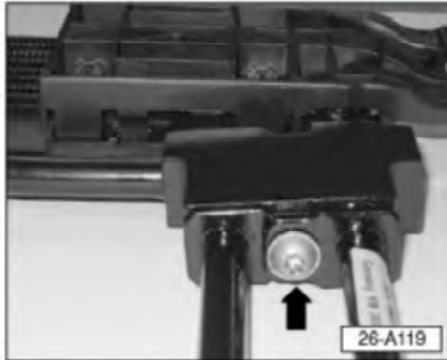


Tip:

If vehicle is equipped with Park Assist, disconnect the wire connections before removing grille.

Locate the transmission cooler lines and H-block assembly, located towards the drivers side of the vehicle.

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## Tip:

Capture all fluid spillage in approved and appropriately marked containers.

- Loosen H-block fastener from beneath front grille assembly support.



- Lower transmission cooler input and output lines from H-block.
- Remove O-ring seals from each line and discard.

## Installation

### Tip:

Inspect both transmission lines and H-block for damage, before assembly.

O-rings must be lubricated with clean transmission oil before assembly.

Part number(s) are for reference only. Always see ETKA for the latest part(s) information.

- Lubricate and install new O-rings, Part No. N 906 660 01, on lines.
- Carefully insert transmission cooler input and output lines into H-block. Tighten fastener to 9 Nm (80 in. lbs.).
- Install radiator grille, see Repair Manual Group 66 Radiator Grille, Radiator grille, removing and installing. Tighten fasteners to 2 Nm (18 in. lbs.).
- Check transmission fluid level, top up as necessary, see Repair Manual Group 37 – Automatic Transmission – Controls, Housing, ATF level, checking and topping off.

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## Warranty

When procedure applies to vehicles within the New Vehicle Limited Warranty, use the following:	
Claim Type:	W2
Part Identifier:	3862
Damage Code:	3862 50 000 1
Labor Operation: Remove grille, Inspect for seepage, Replace O-rings, Top up fluid, Return to customer.	38629999 = 30 TU
Diagnostic Time:	No Additional Diagnostic Time Allowed
Claim Comment: Input "As per Technical Bulletin 2010455" in comment section of Warranty Claim.	

## Required Parts and Tools

Description	Part No:	Quantity
O-ring	N90666001	2

No Special Tools required.