



FordTransit

Your Technical Supplement 17

FordParts

Feel the difference



Smell in vehicle interior.

Model: Transit

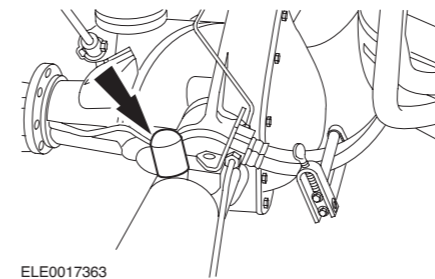
Summary: Should a customer express concern about an unacceptable smell in the vehicle interior, the probable cause is rear axle ventilation gases entering the vehicle. To rectify this concern, the rear axle ventilation hose should be replaced and re-routed to vent into a side member.

Parts Required

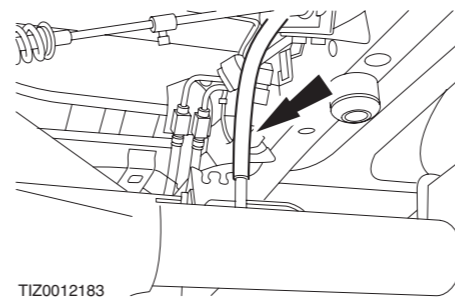
Description	Finis	Quantity
Rear axle vent hose	4 080 502	1
Tie Strap	6 740 772	1

Service Instruction

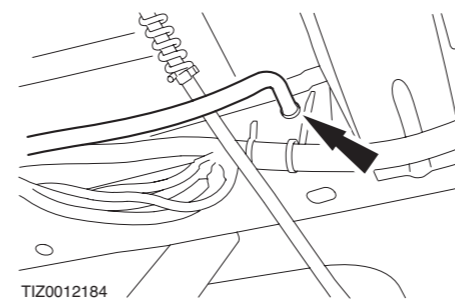
1. Raise and support the vehicle.
2. Remove and discard rear axle vent.



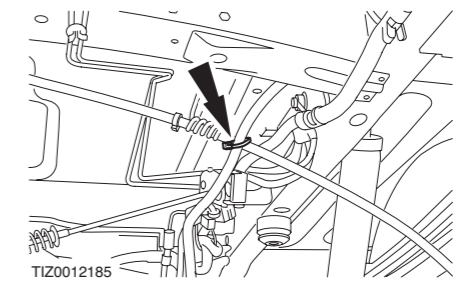
3. Install a new rear axle vent hose (see Parts Required) to rear axle.



4. Route rear axle vent hose.
 - Route end of hose to left-hand side member.



5. **CAUTION:** Make sure that vent hose does not touch the load proportioning valve pipes. Using a cable tie (see Parts Required), attach vent hose to brake cable.



6. Lower the vehicle.

Uneven steering force; erratic steering pressure.

Model: Transit 2000.5 (01/2000-05/2006)

Summary: Should a customer express concern about uneven steering force or erratic steering pressure, the probable cause is misalignment of the steering column to the crossmember (part of the instrument panel).

To rectify this concern, additional washers should be installed to the steering column retainers and if necessary to the instrument panel side retaining bolts.

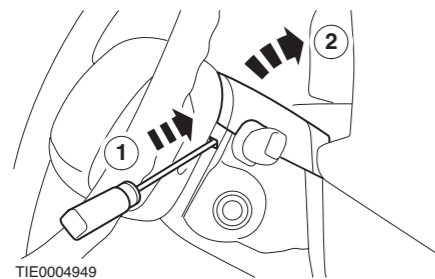
Parts Required

Description	Finis	Quantity
Washer	1 523 201	4
Nut M8	4 463 206	4

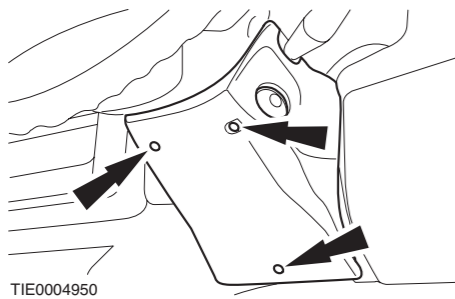
Service Instruction

Loosen the steering column and install additional washers

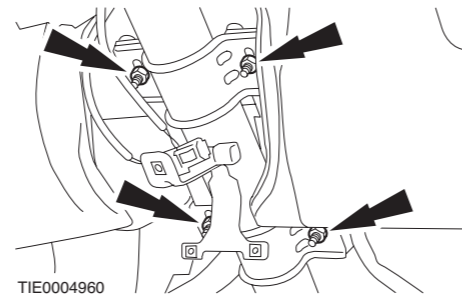
- NOTE:** Turn the steering wheel to gain access to the steering column upper shroud retaining clips. Remove the steering column upper shroud
 - Using a thin bladed screwdriver, release the two clips (one each side).
 - Remove the shroud.



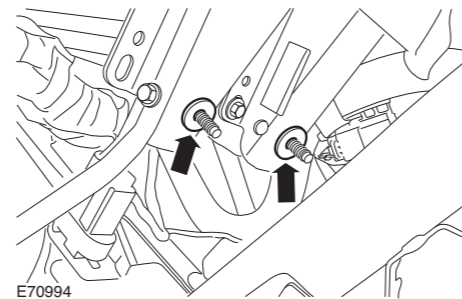
- Remove the steering column lower shroud.



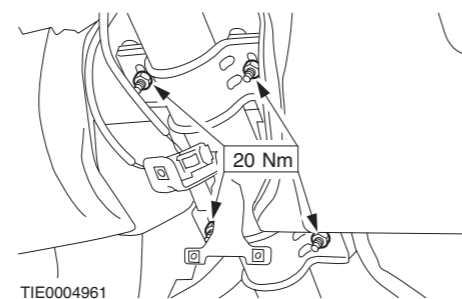
- Remove the steering column retaining nuts and partially lower the steering column.
 - Discard the nuts.



- Install one washer (see Parts Required) to both lower threaded studs.



- WARNING:** Install new steering column locknuts (see Parts Required). Failure to follow this instruction may result in personal injury. To install, reverse the removal procedure.



- If the concern is still present, go to next step. Install one additional washer to the instrument panel side lower retaining bolts

Knocking noise from the floor area above the fuel tank.

Model: Transit 2000.5 (01/2000-05/2006) – Front wheel drive (bus and kombi only)

Summary: Should a customer express concern that there is a knocking noise from the floor area above the fuel tank, particularly under braking or during low speed manoeuvres, the probable cause is fuel impacting on the rear surface of the fuel tank and the noise being transmitted through the floorpan. To rectify this concern, noise, vibration and harshness (NVH) pads should be installed.

Parts Required

Description	Finis	Quantity
NVH pad	1 318 418	12

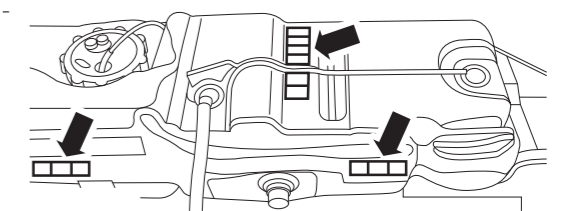
Service Instruction

Removal

- Remove the fuel tank.

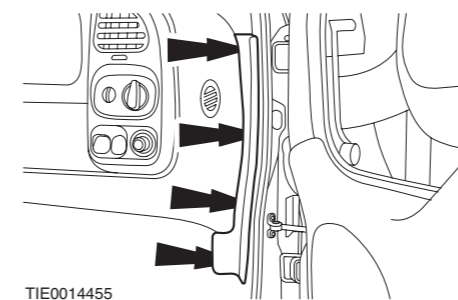
Installation

- Install the 12 fuel tank NVH pads (see Parts Required).

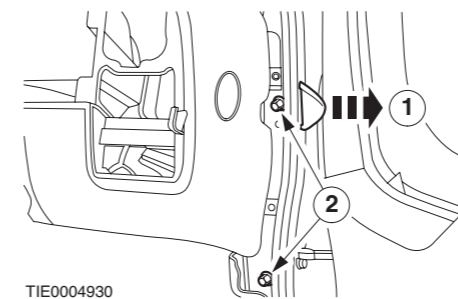


- Install the fuel tank

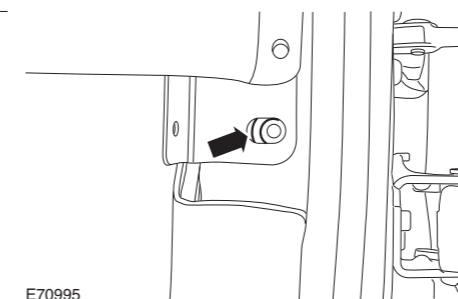
- Remove the instrument panel side trims (right-hand side shown).
 - Partially remove the door weatherstrip.
 - Detach the clips.



- Remove the instrument panel side lower retaining bolt and loosen the upper retaining bolt (right-hand side shown).
 - Remove the bolt covers.
 - Remove both lower bolts and loosen both upper bolts.



- Install one addition washer (see Parts Required) under the instrument panel side lower retaining bolts.



- To install, reverse the removal procedure.

