

July 2016 Technical Service

SERVICE ACTION: REPLACE THE DUST BOOT ON THE TRANSFER CASE

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

MODEL

G12 (750i xDrive Sedan)

SITUATION

The dust boot (gaiter) for the front drive shaft at the transfer case may allow debris to enter the joint for the front driveshaft at the transfer case.

CAUSE

The material of the dust boot may tear.

CORRECTION

Replace the dust boot.

PROCEDURE

Follow Repair Instruction 27 10 200 Replace the gaiter on the transfer box.

PARTS INFORMATION

Please monitor DCS messages for the parts ordering procedure.

Part Number	Description	Quantity
27 10 8 676 406	Gaiter set	1
26 11 7 529 387	Outside torx screw	4
26 20 8 657 705	O-ring	1
07 14 9 390 155	Hexagon screw with washer	2
07 14 7 413 212	Combination allen bolt	6
07 11 9 906 089	Collar nut	2
18 30 7 560 780	Clamping sleeve	2

33 12 7 607 158	Insert nut repair kit	1
26 11 7 523 708	Hexagon bolt	3
26 12 7 536 563	Hexagon nut	3
26 11 7 527 475	Hexagon bolt	3
26 11 8 607 971	Outside torx bolt	3
37 10 6 789 678	Flanged hexagon nut	3

WARRANTY INFORMATION

Reimbursement for this Service Action will be via normal claim entry utilizing the following information:

Defect Code:	0027080100	
Labor Operation:	Labor Allowance:	Description:
00 64 611	41 FRU	Replace the dust boot (Plus work)

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