



SI B51 38 15
Body Equipment

December 2015
Technical Service

SUBJECT

Door Brake Makes Squeaking Noise

MODEL

E89 (Z4 sDrive Roadster)

SITUATION

The customer may complain of a squeaking noise when opening or closing either front door.

CAUSE

Debris inclusions imbed into the door brake slide mechanism.

CORRECTION

Replace the affected door brake with the revised part listed below.

PROCEDURE



1. Located the affected door brake near the bottom of the front door.

2. Use Repair Instruction REP 51 21 280 "Remove and installing or replacing the door brake in left or right front door" to replace the door brake.

Note: In the circled area you can see



the scratches which make the noise.

PARTS INFORMATION

Part Number	Description	Quantity
51 21 7 128 267	Door brake (revised)	1 or 2 as needed

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Defect Code:	51 21 07 39 00
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Repairing One Side

Labor Operation:	Labor Allowance:	Description:
51 21 280	Refer to KSD2	Removing and installing or replacing left or right door stop (Main work)
Or:		
51 21 780	Refer to KSD2	Removing and installing or replacing left or right door stop (Plus work – Vehicle already in the workshop)

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
51 21 281	Refer to KSD2	Removing and installing or replacing both front door stops (Main work)
OR:		

51 21 781	Refer to KSD2	Removing and installing or replacing both front door stops (Plus work – Vehicle already in the workshop)
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