



SI B34 08 16  
Brakes

January 2019  
Technical Services

## **UPDATE!** X5 M, X6 M UPDATE TO MODIFIED BRAKE PADS NO ADHESIVE

New information provided by this revision is preceded by this symbol **UPDATE!**.

This Service Information bulletin supersedes SI 34 08 16 **dated July 2017**.

### What's New:

- Title: New installation procedure deleted.
- Information: Pads do not have adhesive backing
- Procedure: ignore steps referring to bonding and adhesive

### MODEL

F85 (X5 M)	F86 (X6 M)
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### **UPDATE!** SITUATION

Modified front brake pads are being supplied. Installation of these new brake pads addresses customer's complaint of "front brake noise in a stop & go traffic conditions".

### INFORMATION

**UPDATE!** New front brake pads without blue foil adhered to the backing plates are being supplied for the standard replacement part number "34 11 7 852 969" since September 1st, 2018.

### PROCEDURE

Installation of these brake pads as per repair procedure REP 34 11 000 "Removing and installing/replacing brake pads on both front disc brakes (Brembo)".



Note: Steps which refer to adhesive and bonding may be ignored

After all components have been reassembled onto the vehicle the pads must be bedded.

Perform the bedding procedure that follows before returning vehicle to customer.

#### Pad "Bedding" Procedure



Note: All cycles must be completed.



Note: Avoid any unnecessary, hard-braking prior to completion of the bedding procedure.

### Cycle 1:

Increase speed to **62 mph** then gently brake down to **31 mph** within **1/3 of a mile (1,640 ft)**. Then speed up to **62 mph** for **1/3 of a mile**.

Repeat this cycle **5 times**.

### Cycle 2:

Increase speed to **62 mph** then gently brake down to **31 mph** within **.15 mile (820 ft)**. Then speed up to **62 mph** for **.15 mile (820 ft)**.

Repeat this cycle **5 times**.

### Cycle 3:

Repeat Cycle 1

To finish, drive the car until the brakes have cooled to near ambient temp. Drive the vehicle safely, but use the brakes lightly or not at all if possible.



**Note: Inform the customer that, in the first 300 miles after the brake replacement, no deliberate**

**heavy braking should be performed.**

## WARRANTY INFORMATION

Claimable in conjunction with performing a “covered repair” under the terms of the BMW New Vehicle Limited Warranty, an applicable BMW Maintenance Program or the BMW Certified Pre-Owned Program for Passenger Cars and Light Trucks.

Labor Operation:	Labor Allowance:	Description:
34 99 000	3 FRU	Work time for performing the additional work for the “Pad bedding” procedure outlined SI B34 08 16

Work time labor operation code 34 99 000 is not considered a Main labor operation. Also, since the “work time” FRU allowance to be claimed is specified, a separate punch time is not required.

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