

August 2016 Technical Service

# FOOTWELL MODULE: LIMITED WARRANTY EXTENSION TO 8 YEARS/125,000 MILES

# MODEL

| _  |   |  |  |
|--|---|--|--|
| E70 (X5 xDrive<br>35d) (M75Y<br>Engine) Model<br>Years 2010 to<br>2013 produced<br>8/13/2009 to<br>6/27/2013 | E70 (X5 xDrive 30i)<br>(N52K Engine) Model<br>Year 2010 produced<br>6/09/2009 to<br>3/18/2010         | E70 (X5 xDrive 35i)<br>(N55 Engine) Model<br>Years 2011 to 2013<br>produced 1/8/2010 to<br>6/27/2013     | E70 (X5 xDrive<br>48i) (N62TU<br>Engine) Model<br>Year 2010<br>produced<br>6/09/2009 to<br>3/18/2010           |
| E70 (X5 xDrive<br>50i) (N63 Engine)<br>Model Years 2011<br>to 2013 produced<br>2/4/2010 to<br>6/27/2013      | E70 (X5 M) (S63<br>Engine) Model Years<br>2010 to 2013<br>produced 1/12/2009<br>to 6/27/2013          | E71 (X6 xDrive 35i)<br>(N54 Engine) Model<br>Year 2010 produced<br>6/10/2009 to<br>3/18/2010             | E71 (X6 xDrive<br>35i) (N55 Engine)<br>Model Years 2011<br>to 2014 produced<br>2/4/2010 to<br>6/25/2014        |
| E71 (X6 xDrive<br>50i) (N63 Engine)<br>Model Years 2010<br>to 2014 produced<br>9/10/2009 to<br>6/25/2014     | E71 (X6 M) (S63<br>Engine) Model Years<br>2010 to 2014<br>produced 1/13/2009<br>to 6/25/2014          | E72 (ActiveHybrid X6)<br>(N63 Engine) Model<br>Years 2010 and 2011<br>produced 3/25/2009 to<br>9/12/2011 | E82 (128i Coupe)<br>(N51 Engine)<br>Model Years 2010<br>to 2013 produced<br>3/26/2009 to<br>9/28/2013          |
| E82 (128i Coupe)<br>(N52K Engine)<br>Model Years 2010<br>to 2013 produced<br>8/21/2009 to<br>10/4/2013       | E82 (135i Coupe)<br>(N54 Engine) Model<br>Year 2010 produced<br>8/13/2009 to<br>2/26/2010             | E82 (135i Coupe)<br>(N55) Engine) Model<br>Years 2011 to 2013<br>produced 3/1/2010 to<br>9/28/2013       | E82 (1 Series M<br>Coupe) (N54T<br>Engine) Model<br>Year 2011<br>produced<br>2/17/2011 to<br>10/28/2011        |
| E84 (X1 xDrive<br>28i) (N20 Engine)<br>Model Years 2013<br>and 2014<br>produced<br>2/21/2012 to<br>2/27/2014 | E84 (X1 xDrive35i)<br>(N20 Engine) Model<br>Years 2013 and 2014<br>produced 2/21/2012<br>to 2/27/2014 | E84 (X1 sDrive28i)<br>(N20 Engine) Model<br>Years 2013 and 2014<br>produced 2/21/2012 to<br>2/27/2014    | E88 (128i<br>Convertible) (N51<br>Engine) Model<br>Years 2010 to<br>2013 produced<br>5/19/2009 to<br>10/7/2013 |
|  |   |  |  |

| E88 (128i<br>Convertible)<br>(N52K Engine)<br>Model Years 2010<br>to 2013 produced<br>8/24/2009 to<br>10/9/2013       | E88 (135i<br>Convertible) (N54<br>Engine) Model Year<br>2010 produced<br>7/22/2009 to<br>2/26/2010               | E88 (135i Convertible)<br>(N55 Engine) Model<br>Years 2011 to 2013<br>produced 2/27/2010 to<br>10/10/2013          | E89 (Z4 sDrive28i<br>Roadster) (N20<br>Engine) Model<br>Years 2012 to<br>2014 produced<br>6/9/2011 to<br>2/26/2014 |
|---|--|--|--|
| E89 (Z4 sDrive30i<br>Roadster) (N52K<br>Engine) Model<br>Years 2010 and<br>2011 produced<br>7/28/2009 to<br>8/24/2011 | E89 (Z4 sDrive35i<br>Roadster) (N54<br>Engine) Model Years<br>2010 to 2014<br>produced 8/31/2009<br>to 2/25/2014 | E89 (Z4 sDrive35is<br>Roadster) (N54T<br>Engine) Model Years<br>2011 to 2014<br>produced 2/22/2010 to<br>2/26/2014 | E90 (335d Sedan)<br>(M57Y Engine)<br>Model Years 2010<br>and 2011<br>produced<br>6/17/2009 to<br>8/11/2011         |
| E90 (328i Sedan)<br>(N51 Engine)<br>Model Years 2010<br>and 2011<br>produced<br>6/15/2009 to<br>12/6/2011             | E90 (328i xDrive<br>Sedan) (N51 Engine)<br>Model Years 2010<br>and 2011 produced<br>8/31/2009 to<br>12/16/2011   | E90 (328i Sedan)<br>(N52K Engine) Model<br>Years 2010 and 2011<br>produced 7/27/2009 to<br>12/3/2011               | E90 (328i xDrive<br>Sedan) (N52K<br>Engine) Model<br>Years 2010 and<br>2011 produced<br>3/18/2009 to<br>12/16/2011 |
| E90 (335i Sedan)<br>(N54 Engine)<br>Model Year 2011<br>produced<br>8/31/2009 to<br>2/25/2010                          | E90 (335i Sedan)<br>(N55 Engine) Model<br>Year 2011 produced<br>2/26/2010 to<br>10/28/2011                       | E90 (335i xDrive<br>Sedan) (N55 Engine)<br>Model Year 2011<br>produced 3/1/2010 to<br>12/5/2011                    | E90 (M3 Sedan)<br>(S65 Engine)<br>Model Years 2010<br>and 2011<br>produced<br>8/31/2009 to<br>10/28/2011           |
| E91 (328i Sports<br>Wagon) (N52K)<br>Engine) Model<br>Years 2010 to<br>2012 produced<br>8/28/2009 to<br>5/29/2012     | E91 (328xi Sports<br>Wagon) (N52K)<br>Engine) Model Years<br>2010 to 2012<br>produced 9/1/2009 to<br>5/29/2012   | E92 (328i Coupe)<br>(N51 Engine) Model<br>Years 2010 to 2013<br>produced 8/29/2009 to<br>6/11/2013                 | E92 (328i xDrive<br>Coupe) (N51<br>Engine) Model<br>Years 2010 to<br>2013 produced<br>9/3/2009 to<br>6/25/2013     |
| E92 (328i Coupe)<br>(N52K Engine)<br>Model Years 2010<br>to 2013 produced<br>8/26/2009 to<br>6/13/2013                | E92 (328i xDrive<br>Coupe) (N52K<br>Engine) Model Years<br>2010 to 2013<br>produced 8/31/2009<br>to 6/26/2013    | E92 (335i Coupe)<br>(N54 Engine) Model<br>Year 2010 produced<br>8/29/2009 to<br>2/26/2010                          | E92 (335xi Coupe)<br>(N54 Engine)<br>Model Year 2010<br>produced<br>7/27/2009 to<br>2/25/2010                      |
| E92 (335is Coupe)<br>(N54T Engine)<br>Model Years 2011  |  | E92 (M3 Coupe) (S65<br>Engine) Model Years   | E93 (328i<br>Convertible) (N51<br>Engine) Model  |

| to 2013 produced<br>4/6/2010 to<br>6/14/2013  | 2013 produced<br>2/26/2010 to<br>6/28/2013  | 2010 to 2013<br>produced 7/27/2009 to<br>6/28/2013   | Years 2010 to<br>2013 produced<br>8/26/2009 to<br>10/1/2013  |
|---|---|--|--|
| E93 (328i<br>Convertible)<br>(N52K Engine)<br>Model Years 2010<br>to 2013 produced<br>8/31/2009 to<br>10/1/2013 | E93 (335is<br>Convertible) (N54<br>Engine) Model Year<br>2010 produced<br>8/29/2009 to<br>2/25/2010 | E93 (335is<br>Convertible) (N54T<br>Engine) Model Years<br>2011 to 2013<br>produced 3/11/2010 to<br>10/01/2013 | E93 (335i<br>Convertible) (N55<br>Engine) Model<br>Years 2011 to<br>2013 produced<br>2/26/2010 to<br>10/2/2013 |
| E93 (M3<br>Convertible) (S65<br>Engine) Model<br>Years 2010 to<br>2013 produced<br>8/29/2009 to<br>10/1/2013    |   |  |  |



Warning: Within the Models listed above there are affected and non-affected vehicles.

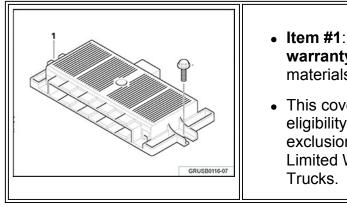
The model information above is for informational purposes only, determination of this coverage must always be done by performing a VIN-specific DCSnet Warranty Inquiry first.

Please refer to the "Eligible Vehicles" section of this bulletin for further details.

# **INFORMATION**

Within the BMW "model" vehicles listed above, BMW of North America, LLC ("BMW NA") is extending the limited warranty for the **Footwell Module (FRM)** to:

• 8 years/125,000 miles as determined by the vehicle's original in-service date



- Item #1: This "component-specific" limited warranty extension applies to defects in materials or workmanship.
- This coverage is subject to the same vehicle eligibility requirements, limitations, and exclusions that apply to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Note: This bulletin is a notice of a component-specific "limited warranty

extension." This is NOT a notice of a Recall or Service Action.

There is no immediate repair required unless the BMW vehicle is currently experiencing a problem.

#### **Customer Notification Letter**

Even though this is **NOT** a Recall, BMW NA will be sending VIN-specific customer notification letters in a phased release.

# SITUATION

When performing ISTA/D diagnosis and/or a programming procedure (software update) on an affected vehicle, the Footwell Module (FRM) could fail.

# CAUSE

There is a compatibility issue with certain combinations of vehicle software (Plant Integration I-Level) and the Footwell Module hardware installed in the vehicle.

# CORRECTION

If the "Situation" occurs to an affected vehicle, replace the failed Footwell Module.

# PROCEDURE

Refer to Repair Instruction 61 35 616 "Replacing footwell module (after vehicle diagnosis)."

# PARTS INFORMATION

Please refer to the Electronic Parts Catalog (ETK/EPC), using the customer's VIN to locate the applicable replacement part number.



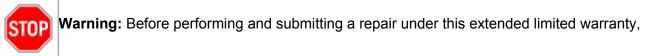
• Please, only order this part in the quantities needed to repair those vehicles with a confirmed issue that requires a part replacement.

# **ELIGIBLE VEHICLES**

To assist you in identifying the "eligible vehicles" that have this extended limited warranty coverage, the DCSnet Warranty Vehicle Inquiry will soon be updated with the VIN-specific "Vehicle Comment" shown below:

BMW NA has extended the limited warranty for the Footwell Module (FRM) on this vehicle to 8 years/125,000 miles as determined from the original in-service date. This component-specific limited warranty extension applies to defects in materials or workmanship. This coverage is subject to the same vehicle eligibility

requirements, limitations, and exclusions that apply to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks. Please see <u>SI B01 20 16</u>



always do a DCSnet Warranty inquiry first to confirm that the vehicle has the above "Notice of Limited Warranty Extension" in the Vehicle Comment section.

Not all of the vehicles within the model ranges listed are eligible. Only those vehicles that are flagged with the above "Vehicle Comment" are eligible for this extended limited warranty coverage.

If you have ELW eligibility and/or coverage question, please send an email with the VIN(s) and your question to the appropriate regional "questions" e-mail address **prior** to performing any repairs.

# WARRANTY INFORMATION

The Footwell Module (FRM) limited warranty extension to 8 years/125,000 miles applies to "eligible US-specification BMW vehicles (with the DCSnet "Vehicle Comment" shown above) that are registered, operated and have their covered repair performed by an authorized BMW center in the United States (including Puerto Rico).

Note: In most cases, a covered Footwell Module repair will be performed in conjunction

with one or more non-FRM related repairs (either under warranty and/or as customer-pay)

The existing limited warranty coverage for all other parts or repairs has not changed.

This FRM-specific coverage supersedes the coverage that is provided under the BMW Certified Pre-Owned Program or any BMW Group Vehicle Service Contract that applies to the vehicle.

Should the Footwell Module fail again, this component is covered by the remaining portion of the extended limited warranty coverage period.

### **Non-Qualifying Repairs**

Non-US specification vehicles, ineligible vehicles, eligible vehicles operated and repaired outside the United States and Puerto Rico and/or the diagnosis and repair of other unrelated issues (including the initial non-FRM related customer-pay repair(s) if applicable) are not covered under the terms of this limited warranty extension.

#### **Qualifying Repairs - Claim Submission**

| Defect Code: | 61 35 90 10 00 | Footwell Module (FRM) Limited<br>Warranty Extension |
|--------------|----------------|---|
|--------------|----------------|---|

Claim the labor operations provided below that apply.

### Situation One (1)

Consequential FRM Replacement "after" performing vehicle diagnose for an unrelated issue.

| Labor Operation: | Labor Allowance: | Description:  |
|------------------|------------------|---|
| 61 35 616        | Refer to KSD2    | Replacing footwell module<br>(after vehicle diagnosis)  |
| And:             |                  |   |
| 61 00 710        | Refer to KSD2    | Programming / encoding<br>control unit(s) (without CAS) |
| Or:              |                  |   |
| 61 00 720        | Refer to KSD2    | Programming / encoding<br>control unit(s) (with CAS)    |

### Situation Two (2)

Consequential FRM Replacement "after" programming/coding the vehicle for an unrelated issue.

| Labor Operation: | Labor Allowance: | Description:   |
|------------------|------------------|--|
| 61 35 616        | Refer to KSD2    | Replacing footwell module (after vehicle diagnosis)  |
| And:             |                  |  |
| 61 00 711        | Refer to KSD2    | Additional work after first<br>termination while<br>programming/encoding (with Job<br>No. 61 00 710) (without CAS) |
| Or:              |                  |  |
| 61 00 721        | Refer to KSD2    | Additional work after first<br>termination while<br>programming/encoding (with Job<br>No. 61 00 720) (with CAS)    |

### Situation Three (3)

### FRM Replacement due to being the Primary Failure (Causual Part)

| Labor Operation: | Labor Allowance: | Description: |
|------------------|------------------|--------------|
|------------------|------------------|--------------|

| 00 00 006          | Refer to KSD2  | Performing "vehicle test" (with<br>vehicle diagnosis system –<br>checking faults) (Main work)       |
|--------------------|----------------|---|
| And:               |                |   |
| 61 21 528          | Refer to KSD2  | Connect an approved battery<br>charger/power supply<br>(indicated in KSD2 as<br>"Charging battery") |
| And, as necessary: |                |   |
| 61 00 006          | Work time (WT) | Performing vehicle diagnosis –<br>test module   |
| And:               |                |   |
| 61 35 616          | Refer to KSD2  | Replacing footwell module<br>(after vehicle diagnosis)  |
| And:               |                |   |
| 61 00 710          | Refer to KSD2  | Programming / encoding<br>control unit(s) (Without CAS)   |
| Or:                |                |   |
| 61 00 720          | Refer to KSD2  | Programming / encoding<br>control unit(s) (with CAS)  |

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

Work time labor operation code 61 00 006 is not considered a Main labor operation; however, it does require an individual punch time and an explanation on the repair order and in the claim comments section.

#### Footwell Module (FRM)-Related Vehicle Programming and Coding

Control module failures that occur during FRM programming only:

• Please claim these consequential repairs under the defect code listed in this bulletin and use the applicable KSD2 labor operations.

#### Other Repairs (Non-FRM Related)

Control module failures that occur prior to programming the FRM:

• When covered under an applicable limited warranty, claim these repairs using the applicable defect code and labor operations in KSD2.

### Previous Customer-pay Repairs – Limited Warranty Extension Reimbursement

Under this extended limited warranty, BMW of North America, LLC ("BMW NA") will provide reimbursement for "qualifying customer-pay FRM replacements" that were performed on an eligible vehicle **prior** to the release of this component-specific limited warranty extension.

Customer-pay "FRM repairs" are subject to the same vehicle eligibility requirements, limitations, and exclusions that apply to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

### Repairs that do not Qualify for Reimbursement

Repairs performed on ineligible vehicles, eligible vehicles operated and repaired outside the United States and Puerto Rico and/or the diagnosis and repair of other unrelated issues (including the initial non-FRM related customer-pay repairs when applicable). This exclusion also applies to repairs that were performed using (including those repairs that result from using) non-genuine BMW parts and/or used passenger car or light truck parts.

### **Requesting Reimbursement for a Previous Repair that Qualifies**

For a customer to request reimbursement for a "qualifying customer-pay FRM repair" performed either by an authorized BMW center or independent repair shop located in the United States (including Puerto Rico), please have him/her submit his/her reimbursement request "online" at <u>www.BMW-RP.com</u> under the following reference:

### • B-ELWR 2016 Footwell Module (FRM) 8Y125M

#### **Reimbursement Request Procedure**

The online process is initiated by attaching/sending "PDF files" of the supporting documentation for the "prior repair."

The website, the customer-pay reimbursement attachment to this bulletin and the soon to be mailed customer letters all provide information as to "what" documentation is needed to be supplied to support a prior repair.

**Note:** The online reimbursement request option will be available shortly.

Alternative methods to request reimbursement, either through the mail or by fax, are also provided.

A copy of the "Customer-pay" reimbursement attachment may be printed and provided to the customer.

### **ATTACHMENTS**

View PDF attachment B012016 Prior Customer-pay Repairs.

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