

This Service Information bulletin supersedes S.I. B36 02 05 dated July 2005.

NEW designates changes to this revision

### SUBJECT

Noise and/or Vibration Caused by Irregular Tire Wear

#### **MODEL**

E60 (5 Series) equipped with Dunlop SP Sport 01 DSST Run Flat Tires

# NEW INFORMATION

The affected tires can be identified by the **sixth** and **seventh** digits of the DOT number, which is embossed in the tire's sidewall.

Tire Size	Description	DOT number
245/40R18 93W	Dunlop SP Sport 01 DSST	DM 2P2 <b>JW</b> R XXXX
275/35R18 95W	Dunlop SP Sport 01 DSST	DM BL2 <b>JA</b> R XXXX
245/40R18 93Y	Dunlop SP Sport 01 DSST	DM 2P2 <b>JY</b> R XXXX
275/35R18 95Y	Dunlop SP Sport 01 DSST	DM BL2 <b>JT</b> R XXXX
245/45R17 93W	Dunlop SP Sport 01 DSST	DM 8R2 <b>JF</b> R XXXX

Refer to the chart listed above to determine whether a tire is affected by this bulletin. Note the specific tire size and compare the tire's DOT number to those which are listed in the chart. Please note that the last four digits of the tire's DOT number will be numeric. The chart listed below shows XXXX for the last four digits of the DOT, since these numbers will vary from tire to tire.

Only tires which have been produced with the DOT numbers listed above are eligible for replacement under the guidelines outlined in this bulletin.

Tires which carry the **R**un **O**n **F**lat designation, embossed on the tire's sidewall, are not affected by this bulletin.

#### **SITUATION**

Noise and/or vibration caused by irregular tire wear on Dunlop SP Sport 01 DSST Run Flat tires may be objectionable to some customers. Irregular tire wear may also be noted during a service visit.

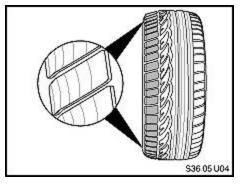
# **CORRECTION**

If this situation is detected based upon a customer complaint and/or during a service visit; and only if the tires have less than 20,000 miles, replace all four (4) tires.

# **PROCEDURE**

Check all four tires for proper inflation pressure and tread wear each time a customer comes into your center.

Noise and vibration may be caused by the irregular tire wear referenced in this Service Information. The wear



only occurs at the tire's inner shoulder as indicated by the shaded area in the illustration.

The tires will have a feathered or scalloped edge on the inner tread blocks. If one or more tires are found with this condition, and the tires have less than 20,000 miles, all four (4) tires should be replaced with similar Dunlop tires, or when not available, with other BMW approved tires.

Assistance for situations outside of the scope of this Service Information will require submission of a PuMA case with required tire information such as DOT number, tire pressures, tire mileage, and digital pictures (if possible).

### WARRANTY INFORMATION

The coverage offered by Dunlop for the situation described is in addition to their normal tire warranty. While tires are warranted by the Tire Company and not BMW of North America, claims that arise from this Service Information may be submitted by participating centers using the BMW Tire Center Target Satisfaction Program. For more information regarding the BMW Tire Center Target Satisfaction Program, please refer to Service Information B01 02 04.

BMW centers not enrolled in the BMW Tire Center Target Satisfaction Program must contact Dunlop directly at 1-888-637-3784 (1-888-OE SERVICE) for further assistance. As part of BMW Premium Aftersales Strategy, these BMW centers must provide the customers all the required assistance to resolve any issue, i.e. including and not limited to contacting Dunlop on behalf of the customers, providing alternate transportation, etc.

# **REIMBURSEMENT**

Reimbursement for claims under this Service Information will be processed in accordance with the terms and conditions of the BMW Tire Center Target Satisfaction Program, except as noted below. Only centers enrolled in the BMW Tire Center Target Satisfaction Program will be permitted to submit claims for reimbursement.

The following information applies to all claims submitted in conjunction with this Service Information.

100% part and labor reimbursement as noted below, up to 20,000 miles on the tire.

<b>Defect Code</b>	36 12 02 77 DT	Enter as a "BMW Tire Center Target	
		Satisfaction Program' only	
Labor Reimbursement	\$20 per tire	Sublet code: 4	
Shipping & Handling	\$10 per tire	Sublet Code: 4	
		Shipment to the nearest Dealer	
		Tire location	
Tires	Dealer Net cost		

#### **NOTES**

Please note the following conditions apply to all claims related to this Service Information:

• Only tires that exhibit the specific wear outlined in this Service Information are eligible for coverage.

- Dunlop tires, when available, will be used for replacement.
- If the specified Dunlop tires are not available, please contact The BMW Tire Center for other BMW approved tires that can be used as substitutes.
- Tires which have been in use for more than 20,000 miles are not eligible for coverage under this Service Information.
- Tires that have been plugged, patched, or otherwise repaired are not eligible for coverage.
- All tires must be returned to Dealer Tire as outlined in Service Information <u>B01 02 04</u>.
- Any tires received that do not meet all the criteria listed in this Service Information will result in a debit of the entire claim.

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