

SI B63 05 14 Lights

January 2014 Technical Service

## SUBJECT Adaptive Headlight Malfunction in Cold Weather

MODEL F01 F02

F10

F15

F32

Produced from June 30, 2013 to March 30, 2014

With option code SA0524 (Adaptive Headlights)

### SITUATION

- In very cold weather conditions (32°F or below) with the light switch in the automatic position, the CCM (Check Control Message) "Adaptive headlight malfunction" is displayed.
- When the CC message is displayed, all the lights continue to function.
- When switching the headlights to high beam and the headlight unit is cold, the mechanism inside the headlight is too stiff to move.

#### CAUSE

Software error in TMS 3 (Headlight driver module AHL xenon light)

#### PROCEDURE

DO NOT replace the TMS 3.

The fault cannot be reproduced in the workshop when the vehicle/headlight is warm. The new software to fix this situation will be available in mid-March 2014 (ISTA/P 2.52.1). Advise the customer to cycle the ignition off/on to clear the CCM after the vehicle warms up.

This Service Information bulletin will be updated once the ISTA/P software is available.

# WARRANTY INFORMATION

Not applicable.

[ Copyright ©2014 BMW of North America, Inc. ]