

May 2016 Technical Service

Incomplete AdBlue Check Control Message (CCM) on the Central Information Display

#### **MODEL**

F10 (5 Series Sedan)	F15 (X5)	F25 (X3)	Produced 71/13 to 4/1/16
With N47T or N57 diesel engine			

### **SITUATION**

An incorrectly displayed AdBlue (Diesel Exhaust Fluid refill range) CCM is shown on the Central Information Display.



#### **CAUSE**

Improper instrument cluster software

### **CORRECTION**

Reprogram and encode vehicle.

#### **PROCEDURE**

If the vehicle condition is similar to the situation described:

1. Run diagnostics with ISTA/D.

Work through the corresponding test module.

2. Program and encode the vehicle with ISTA/P 3.58.1 / 16 -03-502 or a more recent version.

Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software. For information on programming and coding with ISTA/P, refer to CenterNet / TIS / Technical Documentation / Programming and Diagnostics / Programming Documentation.

Always connect a BMW approved battery charger / power supply (SI B04 23 10).

#### WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks or the BMW Certified Pre-Owned Program.

<b>Defect Code:</b>	62 11 31 18 00		
Labor Operation:	Labor Allowance:	<b>Description:</b>	
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults)	
And:			
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply(indicated in KSD2 as "Charging battery")	
And:			
61 00 730	Refer to KSD2	Programming / encoding control unit(s)	

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.

# **Vehicle Programming and Coding**

Control module failures that occur during programming:

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

# **Other Repairs**

Control module failures that occur prior to programming:

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

[ Copyright ©2016 BMW of North America, Inc. ]