



## WHATS CHANGED

ISTA SW Version was updated

## MODEL

F48 (X1)			
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Except any vehicle with any of the following options:

- PHEV
- OE 05AR - Traffic jam assistant
- OE 05AS - Driving Assistant
- OE 05AT - Driving Assistant Plus
- OE 05DF - Active cruise control with Stop & Go function
- OE 0610 - BMW Head-Up Display
- OE 0609 - Navigation System Professional
- OE 08TH - Road sign detection

## SITUATION

Key Reader readout indicates Diesel Particulate Filter (DPF) is due for a Condition Based Service (CBS) replacement in a gasoline engine vehicle with basic instrument cluster.

There is no other, customer-accessible indication of this notification.

Vehicle may not be equipped with DPF.

## CAUSE


Software error with I-level F056-17-03-503 or higher.

## CORRECTION

 Reprogram with ISTA NEXT 4.08.21 or higher.

## PROCEDURE

For conditions that are similar to the situation described:

1. Perform diagnosis with the latest version of ISTA.
2.  Program the vehicle using ISTA NEXT 4.08.21 or higher.

F48 (X1)	Target integration level: F056-17-11-523 or higher
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Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software.

**Always connect a BMW-approved battery charger/power supply ([SI B04 23 10](#)).**

For information on programming and coding with ISTA/P, refer to CenterNet / TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation.

## 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>	<b>6213461800</b>	
<b>Labor Operation:</b>	<b>Labor Allowance:</b>	<b>Description:</b>
00 00 006	Refer to KSD2	Performing “vehicle test” (with vehicle diagnosis system – checking faults) (Main work)
Or:		
00 00 556	Refer to KSD2	Performing “vehicle test” (with vehicle diagnosis system – checking faults) (Plus work)
And:		
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply (indicated in KSD 2 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

When ISTA/P automatically reprograms and codes all the vehicle’s control modules that “currently do not have” the latest software and if one or more control module failures occur “during” this programming procedure:

- Please claim this “consequential” control module-related repair work under the defect code listed in this bulletin with the applicable KSD2/AIR labor operations.

### Other Repairs

Control module failures that occurred “prior” to performing this programming procedure:

- When “covered” under an applicable limited warranty, claim this control module-related repair work using the applicable defect code and labor operations in KSD2/AIR.

Posted: Tuesday, November 14, 2017