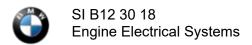
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July 2019 Technical Service

#### ERRONEOUS FAULT 1F2505 IS STORED IN THE DME

This Service Information bulletin replaces SI B12 30 18 dated November 2018

New information provided by this revision is indicated by yellow highlighting.

#### What's New:

· New vehicles and engines added to the Model list

#### **MODEL**

G05 (X5 Sports Activity Vehicle)	G07 (X7 Sports Activity Vehicle)	G12 (7 Series Sedan)	G14 (8 Series Convertible)
G15 (8 Series Coupe)	G20 (3 Series Sedan)	G29 (Z4 Roadster)	G30 (5 Series Sedan)
G32 (6 Series Gran Turismo)			

Produced up to and including July 15, 2019 and equipped with the B46D, B58C, B58D, N63B, N63M, N74L, or XB1 engine.

With one or more of the following options equipped:

- · 05AT Driving Assistant Plus
- 05AU Driving Assistant Professional
- 05DF Active cruise control and STOP & GO function
- 05DL Surround View
- · 05DM Parking Assistant
- 05DN Parking Assistant Plus
- 05DV Parking Assistant

#### **SITUATION**

The following fault is erroneously store in the Digital Motor Electronics (DME).

• FC **1F2505** – DME, encoding: Self-detection components implausible.

This fault does not cause any drivability complaints or engine warning lamps. This fault is normally detected during unrelated work

#### **CAUSE**

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An error in the DME software.

## **CORRECTION**

The erroneous fault should be ignored until it is corrected in a future software level.

# **PROCEDURE**

If the affected vehicle is below the integration level below, disregard the erroneous fault.

Model	Integration Level	
G05 (X5 xDrive 50i)	S18A-19-07-500 and higher	

If the vehicle integration level is on a higher software level, perform diagnostics with ISTA Next.

## **WARRANTY INFORMATION**

Not applicable

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