

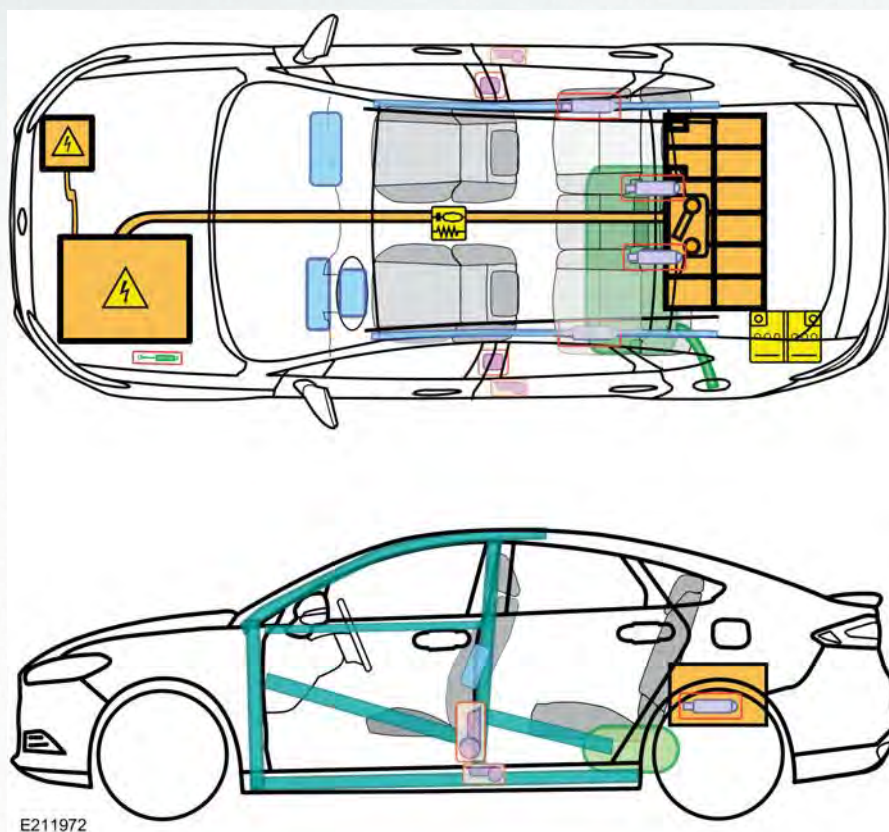
FORD SERVICE

Rescue Cards

FORD **Mondeo "Hybrid"** - HEV

4-Door




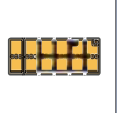



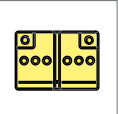

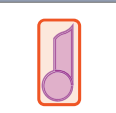



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Legend

M

	Airbag		Structural Reinforcements		Control unit		High-voltage battery		Pedestrian Protection System
	Gas generator		Active rollover protection		Battery		High-voltage wire / components		
	Seat belt tensioner		Gas filled spring device		Fuel tank		High-voltage disconnection point		

(Publication Date : 02/2017)



HIGH-VOLTAGE SYSTEM Deactivation

Foreword

ALWAYS ASSUME THE VEHICLE'S HIGH-VOLTAGE SYSTEM IS POWERED UP!

BEFORE ACCESSING THE VEHICLE MAKE SURE THAT ANY EXTERNAL POWER SUPPLY IS DISCONNECTED (e.g. electric charger, electric tools). Failure to follow these instructions may result in serious personal injury or death.

ELECTRIC VEHICLE IDENTIFICATION

Identification using the Vehicle Identification Number (VIN)

The 10th digit of the Vehicle Identification Number (VIN) identify the Hybrid vehicle line.

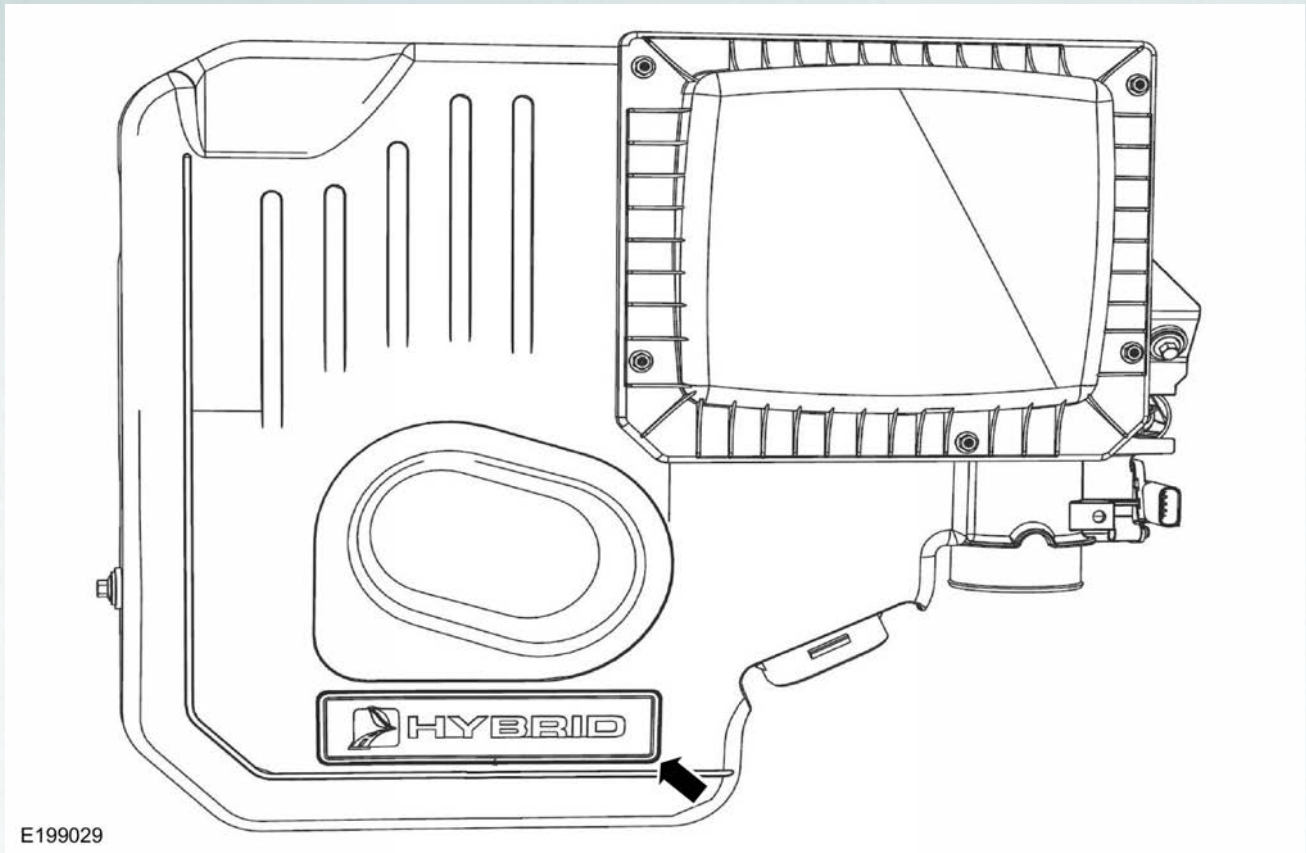
VIN POSITIONS 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10	VEHICLE
WFODXXWPCH	Mondeo Hybrid
SAMPLE VIN	
WFODXXWPCHEB12345	

Identification using Vehicle characteristics



1. HYBRID label on both front doors and on the tailgate



Identification using engine compartment characteristics



1. The Mondeo Hybrid vehicle has a unique engine appearance cover with a raised “HYBRID” icon on it.

HIGH-VOLTAGE ELECTRICAL DISCONNECT FEATURES

WARNINGS:

-  **Removing the high-voltage service disconnect will disconnect the high-voltage from the vehicle. The battery pack will remain live and dangerous. Do not cut the high-voltage battery case. Do not penetrate the batteries or case in any way. If possible, isolate and avoid contact with high-voltage vehicle components.**
-  **Electric vehicles damaged by a crash may have compromised high voltage safety systems and present a potential high voltage electrical shock hazard. Exercise caution and wear appropriate Personal Protective Equipment (PPE) safety gear. Remove all metallic jewelry, including watches and rings. Failure to follow these instructions may result in serious personal injury or death.**

Ignition is OFF — Any time the ignition is OFF (and the vehicle is not being charged), the high voltage system is deactivated.

High-Voltage Service Disconnect — Whenever the high-voltage service disconnect is removed, the high-voltage system is disabled.

Deactivation

Method 1

NOTE: It is important to switch OFF the Ignition before removing the 12V Battery connection. With Ignition ON the HV system could stay active.

If it is not possible to get access to the battery go to Method 2.

1. Check the high voltage system for power.



2. If the High Voltage system is active, press the ENGINE START STOP button once.

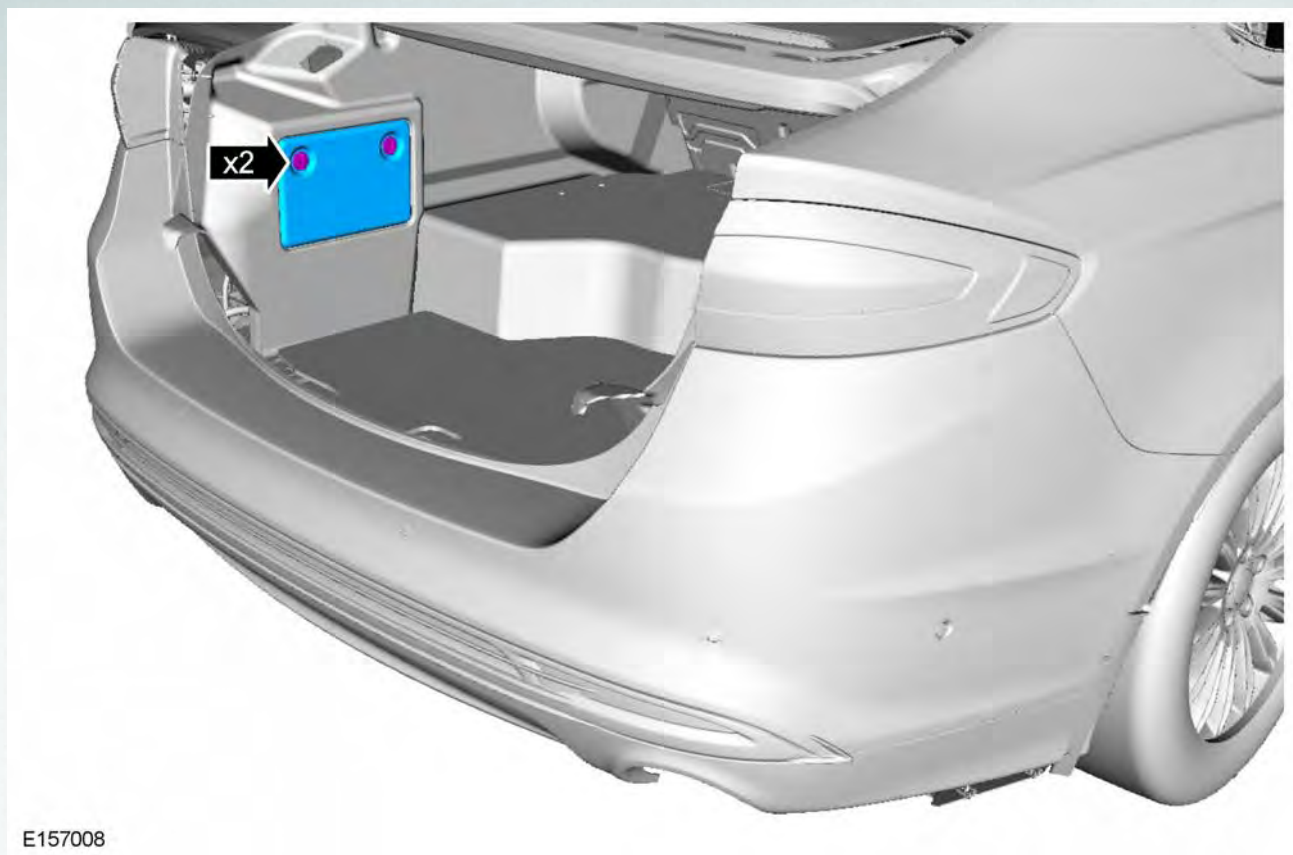


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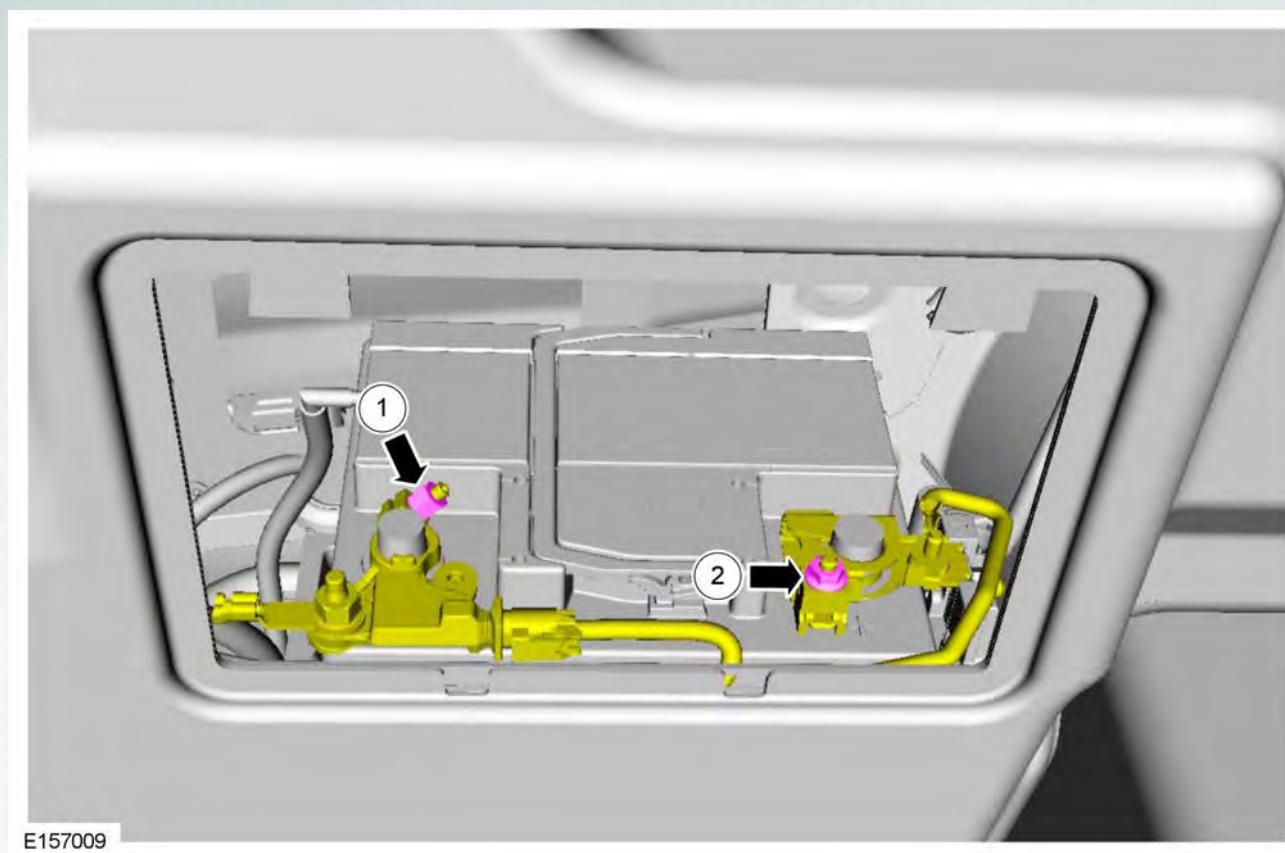
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3. Remove the cover to access the 12V battery.



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4. Disconnect the 12V battery cable.



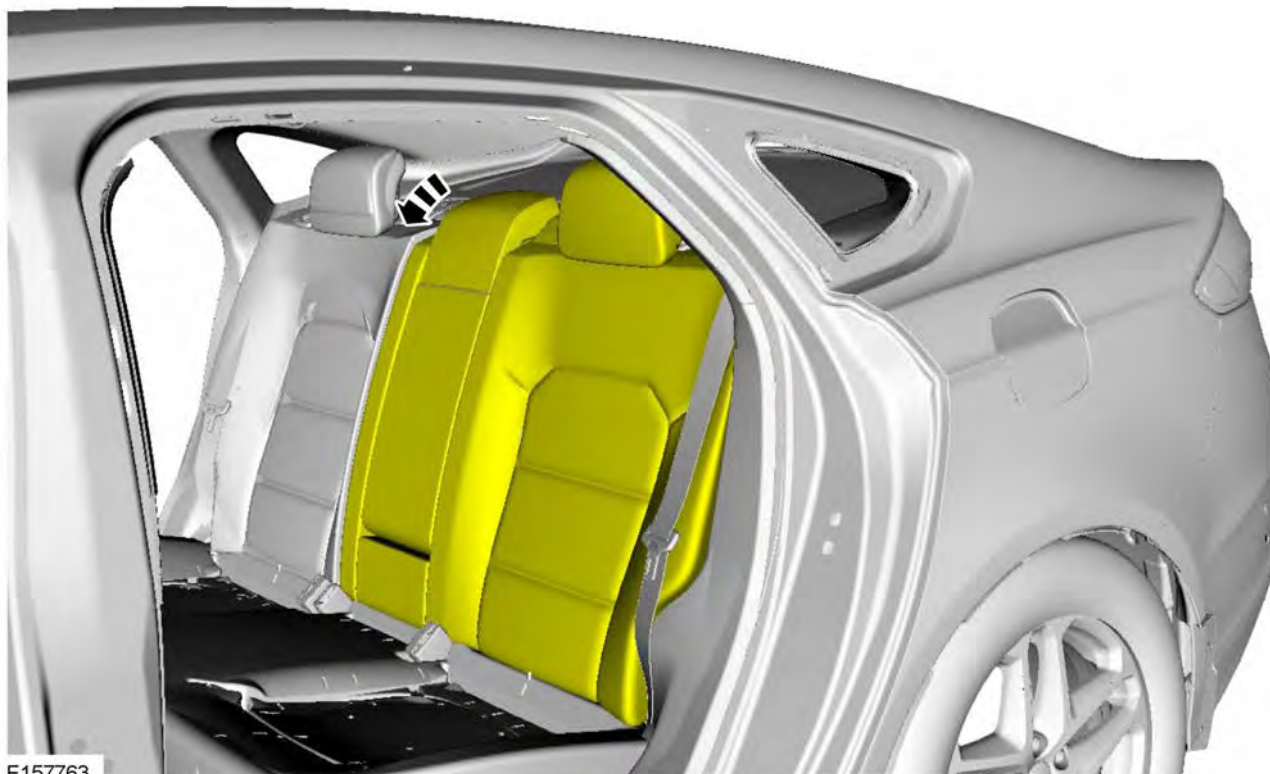
Method 2

NOTE: To gain access to the high-voltage service disconnect, the rear 60% seat backrest must be lowered.

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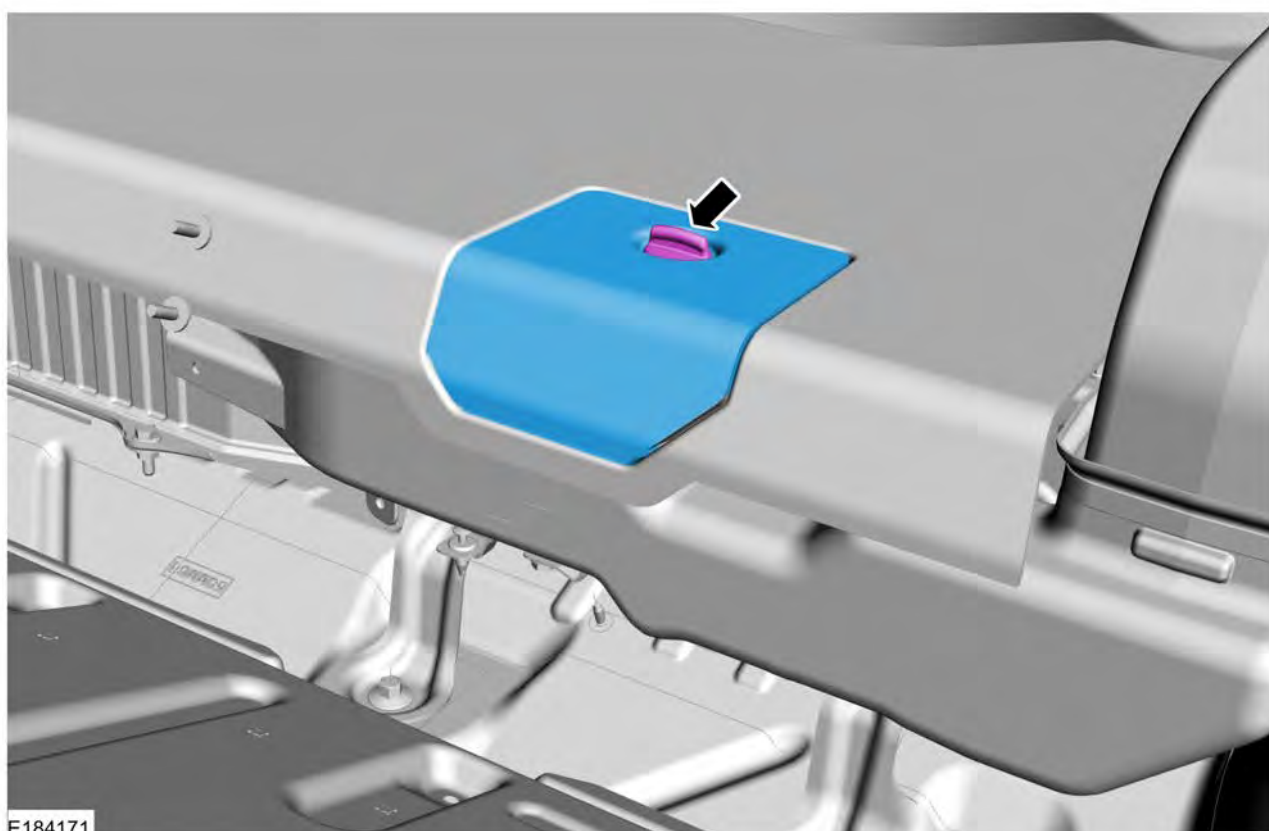
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1. **Locate the seat backrest release lever at the top of the seatback.**



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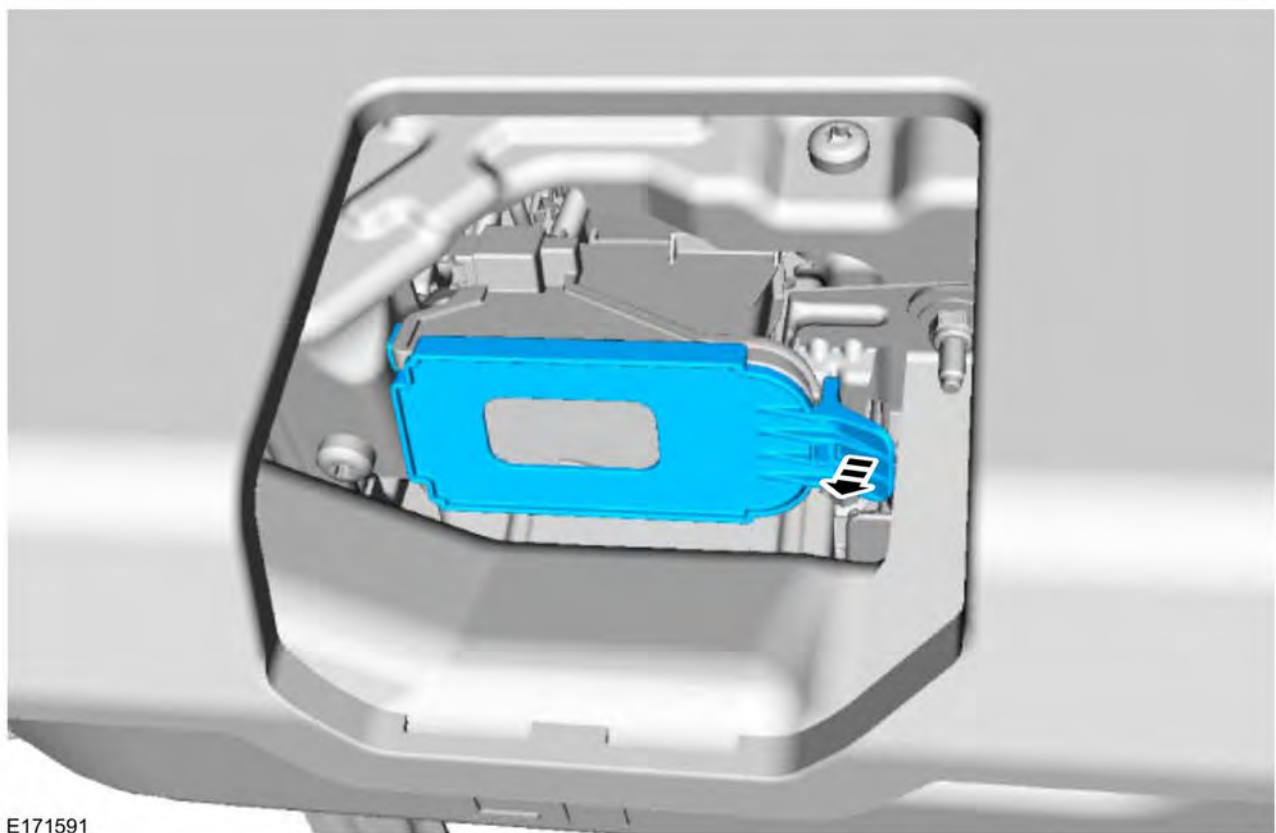
2. Remove the cover to access the upper battery service disconnect.



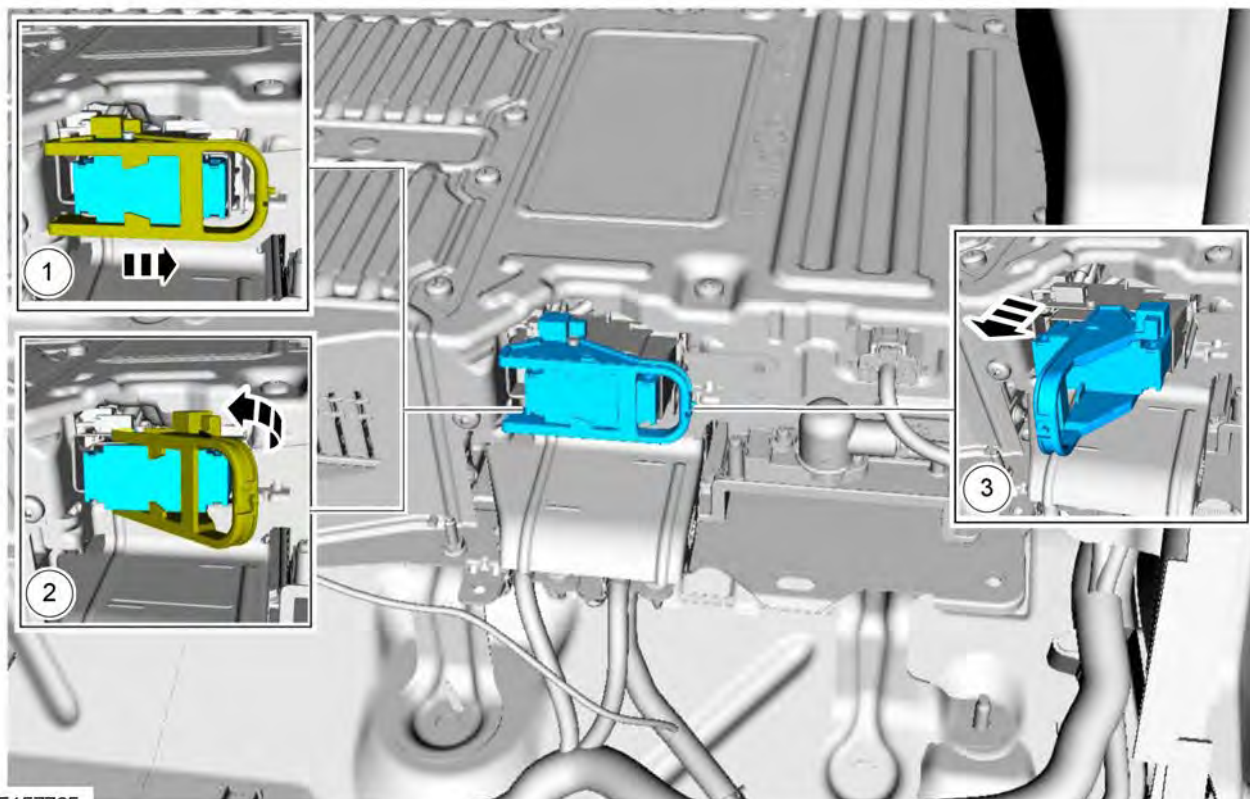
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3. If equipped.



4. Remove the HIGH-VOLTAGE SERVICE DISCONNECT.



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