Newsletter From Scania Bodybuilding Centre



https://truckbodybuilder.scania.com

September 11, 2025

Below you will find the latest information that is important to know when bodybuilding on a Scania vehicle.

For Scania contact in bodybuilding issues, see:

https://bodybuilder.scania.com/trucks/en/help/market-contacts.html

Transparency Requirement Of The New EU Data Act

As part of our ongoing commitment to transparency and compliance, we would like to draw your attention to the implications of the EU Data Act for connected products, regulation EU 2023/2854. Scania is currently reviewing how data from connected products—particularly those equipped with their own telematics units, can be accessed by bodybuilders.

It is essential that you, as responsible suppliers, ensure that customers can retrieve relevant product data from your systems.

This requirement stems not only from our contractual agreements but also from the broader obligations introduced by the EU Data Act.

Scania sales organization must be able to forward this information to customers prior to any purchase agreements involving connected products.

Please find attached a general information sheet outlining these expectations.

Please contact your local Scania market contact for any potential questions and clarifications.

Automatic Battery Master Switch (ABMS)

To address the issue of batteries being discharged while the vehicle is parked, a new function called Automatic Battery Master Switch (ABMS) is introduced for chassis produced after 2025-12-01. The purpose of this function is to prevent unnecessary battery drainage.

The ABMS will be available on all vehicles equipped with a Battery Master Switch—whether located in the cab, on the chassis, or both (02410A/D/F)—and it applies to both Internal Combustion Engine (ICE) and Battery Electric Vehicles (BEV).



After the ignition is turned off, the system continuously monitors the battery status, if the voltage drops to 26 V or below, the function will attempt to disconnect the batteries every 6 hours and if the voltage drops to 24 V or below, the function will attempt to disconnect the batteries every 15 minutes.

The batteries will be disconnected if the following parameters are fulfilled:

- Vehicle speed 0 or N/A.
- Parking brake is applied.
- Time since ignition is turned off 72 h or more (this can be adjusted at the workshop).
- SOC (State Of Charge)/SOF(State Of Function) below a certain level

The ABMS function will automatically reconnect the batteries when:

- The vehicle is unlocked, either via the remote control or the door handle.
- The external Battery Master Switch (02410D/F) is toggled from $on \rightarrow off \rightarrow on$.

Once reconnected, the ignition can be switched on as usual.





SCANIA PROREMOTE 2



Scania Vehicle Accessories is updating the ProRemote option with the launch of ProRemote 2. This next-generation device adds new truck control functions.

ProRemote 2 make possibility to control function from outside the cab including Level Control Adjustment with Memory Functions, Monitor Engine Data, Check Load Weight, Remote Engine Start, Shutdown, and Emergency Stop, Engine Speed Control with RPM display, Idle Modes, and Interval Adjustment and PTO Control support.

Additional remote functions such as controlling *Hazard Lights, Main Beams, Work Lights*, and *Horn* are also available. It also provides real-time information on *Fuel Level, Fuel Consumption, Battery Voltage, Oil Level*, and *System Alerts*.

ProRemote 2 features a 3.5-inch touch screen equipped with a magnetic base charger and USB-C connection.

This product is optimized for chassis equipped with Electrical System Generation 6, SESAMM6 (FPC9742A), and Internal Combustion Engines. For chassis with Electrical System Generation 7, SESAMM7 (FPC9742B), please verify local homologation regulations regarding cybersecurity, as the product is not included in Scania's VWTA for complete vehicles.

To enable full functionality, the chassis shall be equipped with full air suspension, Bodywork Communication Interface (FPC5837A) and EXT CAN-Bus enabled.

For utilizing Remote Engine Start, chassis requires FPC3313B as preparation, and controlling engine speed involves adjusting parameter settings in SWS and changing the *Engine Speed Control 1 Type* to *External CAN*.

Link to Accessories: https://accessories.scania.com/en/catalog/VA6/Updates-for-the-month/September/3289706-ProRemote-2



FUEL FILTER CHASSIS-MOUNTED IN ICD/ICS

It is now possible to navigate the new Fuel Filter Chassis-Mounted (FPC1964J) in the Individual Chassis Drawing (ICD). In addition, variant codes for the Fuel Filter Chassis-Mounted, Fuel Filter Chassis-Mounted Position (FPC4025), and Fuel Filter Chassis-Mounted Relocation Kit (FPC11520) can be found in the Individual Chassis Specification (ICS). The update indicates the filter's location, showing whether it is placed on the chassis frame or behind the cab.

This update applies to all chassis configured or produced after 22nd of August 2025. More information can be found in Scania Bodybuilder Newsletter, July 2025.

Link to Newsletter July 2025: https://bodybuilder.scania.com/content/dam/bodybuilder/tbb-files/newsletter/BBC Newsletter July 2025.pdf







