Newsletter From Scania Bodybuilding Centre



https://truckbodybuilder.scania.com

January 16, 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

NEW FEATURE IN SCANIA'S TRUCK BODYBUILDER PORTAL FACTORY-FITTED OPTIONS – OPTIONS

A new feature is introduced in Scania Truck Bodybuilder Portal to assist bodybuilders to find available option by providing detailed information on Factory-Fitted Options.

This update includes an overview of all variant codes related to bodybuilding features, organized into different sections with defined subheadings.

Each subheading includes direct links to the relevant
Bodybuilder Manual, where users can find additional
specifications and detailed information about each variant code.

This improvement can simplify accessing information, helping

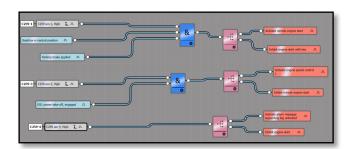
bodybuilders to efficiently managing their time and optimize the use of resources in their bodybuilding process. This new feature is also beneficial for bodybuilders who use CAVA For Bodybuilders, as it allows them to easier find more detailed information about each option.

Link to the page: Factory-fitted options / Options



The Inhibit Vehicle Operation feature provides bodybuilders with control to prevent the engine or vehicle from starting. This functionality includes three different alternatives to suit specific needs:

Inhibit Remote Engine Start blocks remote start requests while allowing manual start from the driver's key. This function is available when the remote engine start package FPC3313B is ordered.



Inhibit Engine Start With Key blocks start requests from the driver's key while allowing remote engine start. This function is available with FPC9020A.

Inhibit All Engine Start prevents all engine and vehicle start requests, including both manual and remote starts. It also disables automatic restart, ensuring that the combustion engine will not start. This function is also available with FPC9020A. For battery electric vehicles (BEVs), the feature also prevents vehicle start.

All three functions can be accessed via BICT-Logic or an External CAN Interface.

Relevant bodybuilder manual will be updated, for more information contact your local Scania dealer

Link To The Bodybuilder Manual: Electrical systems/Function descriptions with connection instructions/Engine/Remote engine start





CAMERA INTEGRATED SYSTEM FOR TRAILER

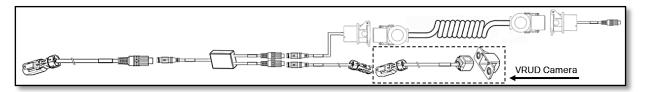
Preparation for the Camera Integrated System for trailers is introduced. This feature enables drivers to add cameras on the rear trailer in addition to the existing Vulnerable Road User Detection (VRUD) camera (FPC9631A) mounted on the rear chassis frame. Camera images are displayed on the interactive centre information display (CID). The Camera Integrated System includes two options:

- FPC11104AE for articulated chassis.
- FPC11104AF for rigid chassis.

Both versions require installation of a priority box that connects to the VRUD camera frame cable. The priority box automatically detects whether a trailer camera is connected and gives priority to the trailer camera when reverse gear is engaged. If no trailer camera is detected, the VRUD camera functions as usual.

This solution does not include camera hardware; however, cameras and the required cable extensions can be ordered separately through Scania Accessories.

Camera in accessories: https://accessories.scania.com/en/catalog/VA6/Safety---Security/Camera-systems-for-smart-dash/Smart-dash-Cameras
Extension cable in accessories: https://accessories.scania.com/en/catalog/VA6/Safety---Security/Camera-systems-for-smart-dash/Smart-dash-Cables



Installation is straightforward, requiring only the placement of the connector in the desired position, with the trailer adapted accordingly. This setup ensures the trailer's rearview camera activates automatically when reversing, eliminating the need for manual activation.

Please bear in mind in case the VRUD camera is relocated during installation, it must comply with UNECE R158 field-of-view regulations. Guidance on proper camera positioning is available on the Truck Bodybuilder Portal.

FPC11104AF will be available for chassis produced from 2025-02-01 and FPC11104AE will be available for chassis produced from 2025-05-01.

Link To The Bodybuilder Manual: Electrical systems / Function descriptions with connection instructions / Camera / Camera interface in Scania's digital driver environment



FPC11104AF: Camera trailer connector frame – Rigid chassis



FPC11104AE: Camera trailer connector on trailer connector bracket – Articulated chassis



FPC11104AE/AF: Camera trailer connector cable x2 and coiled trailer connection cable delivered in the cab

