

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>

EG TOP-MOUNTED PTO FOR GW GEARBOXES – DRIVING OPERATION ENABLED



The new top-mounted EG PTOs for the GW gearbox series EG22T DBW (FPC6389JS) and EG18T DCW (FPC6389JW) were initially introduced for stationary operation with the gearbox in Neutral mode.

Following the planned software release in October 2026, the PTO can also be used while driving. The vehicle must first be stationary, with the gearbox in Neutral and the PTO unloaded, before the PTO engagement is requested.

After the engagement, the required driving gear can be selected and the vehicle can be driven with the PTO engaged. Gear 8 in both Drive and Reverse, as well as gear 14 (overdrive), cannot be selected.

All other gears can be selected after engagement. However, once the driving gear is selected, further gear shifting is blocked while the PTO remains engaged.

The PTO is driven by the gearbox input shaft and is therefore clutch-dependent. When the clutch is disengaged, power transmission to the PTO is interrupted and the PTO temporarily stops operating. It resumes operation when the clutch is re-engaged.

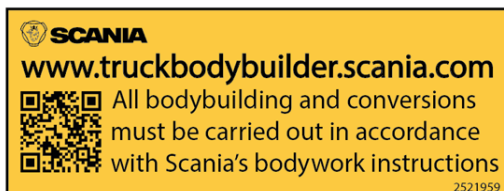
The software update must be implemented in TMS3, COO11 and BCI3 before the driving function can be used.

The software update applies to all chassis equipped with these PTOs

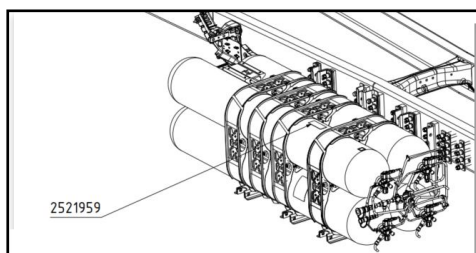
Link to Bodybuilder Manual: [Power take-offs and hydraulics / Data sheet for power take-off, EG GW gearboxes / EG22T DBW](#)

Link to Bodybuilder Manual: [Power take-offs and hydraulics / Data sheet for power take-off, EG GW gearboxes / EG18T DCW](#)

INFORMATION STICKER FOR GAS CHASSIS TO IMPROVE BODYBUILDER SAFETY AWARENESS



To improve safety awareness among bodybuilders, the information sticker for bodybuilder portal currently used on rigid chassis will also be introduced on articulated chassis with gas engines.



Example of sticker position on a CNG gas tank

The sticker directs bodybuilders to Scania's Bodybuilder Homepage, where important bodywork information including mounting instructions, drawings, certifications and training materials are available.

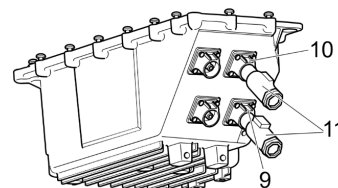
The sticker is mounted on the gas tank. On vehicles equipped with rack behind the cab, it is mounted on the left-hand side of the rack. This change applies to chassis produced from the beginning of November 2026 onwards.



EL POWER TAKE-OFF – NEW GENERATION

As previously announced in the May edition of the Bodybuilder newsletter, a new generation of EL PTO will be introduced in third week of September 2026. The new EL PTO generation has a different output interface for cable harness.

Amphenol PowerLok 300 series quick connectors will replace the existing ring terminal connection.



No cable harness will be supplied from factory for connecting to the EL PTO output. The bodybuilder is responsible for sourcing the required cable harness from a cable manufacturer. More information is available in the Truck Bodybuilder Manual.

Link to Bodybuilder Manual: [Electrical systems / Function descriptions with connection instructions / Power take-off / Working with EL power take-off](#)

Link to Bodybuilder Newsletter May 2026: https://bodybuilder.scania.com/content/dam/bodybuilder/tbb-files/newsletter/BBC_Newsletter_May_2026.pdf

EC PTO OPERATION IN REVERSE GEAR – REQUIRED PARAMETER SETTINGS

If EC PTO on a battery-electric vehicle is intended to operate while the vehicle is driving in reverse(R), specific parameters in Transmission Management System 5 (TMS5) and Coordinator 11 (COO11) must be adjusted to enable PTO operation with the gearbox in Reverse (R).

Parameters under COO11: *'Requirements for reverse gear'* — change the factory setting from **With** to **Without**.

Parameters under TMS5:

'Minimum electric machine rotational speed, power take-off EG1' — change the factory setting from **0 rpm** to the required negative speed limit, for example **-4000 rpm**.

'Minimum torque in the electric machine power take-off EG1' — change the factory setting from **0 Nm** to the required negative torque limit, for example **-1000 Nm**.

Please consider that the configured negative speed and torque limits must not exceed the permitted limits for the applicable EC PTO variant.

The two new TMS5 parameters above are introduced with the September 2026 software update. After the software update, these parameters will have a default value of 0. Therefore, for chassis that are already using an EC PTO in reverse direction, the required negative values for both rotational speed and torque must be configured after the software update.

Issue with engine speed control activation when Automatic Neutral (FPC3904B) is enabled is also solved in September TMS5 software update.

This software update is also a preparation for the upcoming EC PTO functionality planned for December 2026. With this functionality, it will be possible to select and program the desired PTO direction of rotation while the vehicle is stationary, providing greater flexibility for EC PTO applications.

Link to Bodybuilder Manual: [Electrical systems / Function descriptions with connection instructions / Power take-off / Gearbox power take-off activation on vehicles with an electric powertrain](#)

New Camera Integrated System – Camera 35

A new Camera Integrated System (FPC11104DR) is introduced. The option includes the installation of an analogue HD camera at the rear of the truck and preparation for an analogue HD camera at the rear of the trailer. This is a combination of FPC11104AA and FPC11104AF.

This modification involves a preparation for a camera with a long frame cable is connected to the adapter cable. The preparation includes a signal prioritization switch box with a signal transducer, two adapter cables and a truck-trailer connector.

Link to Bodybuilder Manual: [Electrical systems / Function descriptions with connection instructions / Camera](#)
