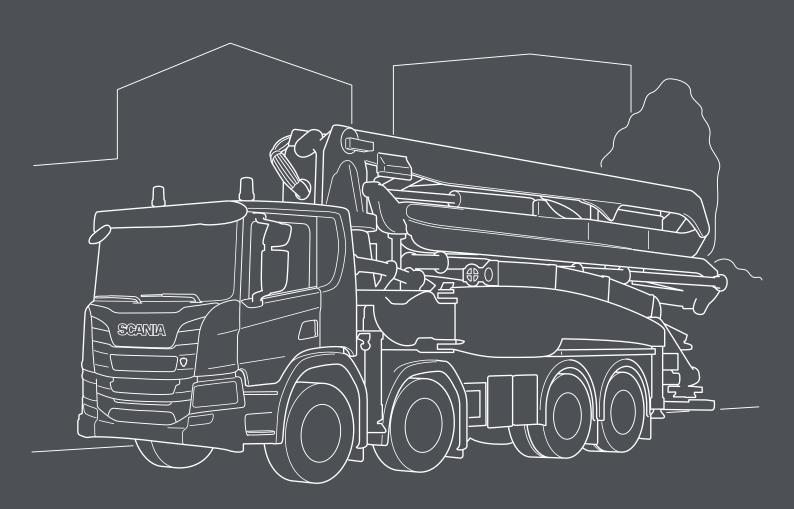




**CONCRETE PUMP** 

## BODYBUILDING MADE EASIER!

Tailormade for your application with best preparations available.



#### Cable harnesses in cab roof FPC3024

Extra harnesses for bodybuilder installed in cab roof.

### **Truck specification**

Chassi: P 450 B8x4NZ

CP17I Cab:

#### Beacon FPC1330

Mounted on a robust aluminium bar, the rotating beacon supplies efficient warning light.

#### Bodybuilder tube across IP C\*

All trucks are supplied with an empty tube inside the instument panel, dedicated for the bodybuilder.

Remote controlled engine start FPC3313 Preparation for engine start (need BCI).

#### Engine hour meter FPC1356

The engine hour meter register the total operating hours of the

#### Instrument panel control lights BB FPC3888

There are many options for the bodywork to provide the driver with information, 8 lamps, sound and display messages in the instrument cluster. The lamps can indicate with different colours.

#### **Headlight protection** FPC2021

The headlights are protected by a steel grille.

#### CAN switches FPC6793

Spaces in the instrument panel are reserved for extra switches that are programmed in the BCI control unit.

#### 3x7 pole electrical preparation from cab FPC2411

Pre-routed cable harness from the bodywork's central electric unit that is terminated with a DIN connector on the frame nuder the cab. 1, 2 or 3 pieces with 7 poles in each (containes different types of 1,5mm2, 2,5mm2 and CAN cables).

#### BB electrical supply 150A continually, 250A max B\*

All trucks are supplied with a dedicated electrical output, conviniently located behind the mudguard of the 1st front axle.

## Three 7-pin extension cable.

3 different lenghts; 2m, 8m or 12m.

3x7 poles BB cables (in cab

storage RHS) FPC3023

## EK PTO, clutch-independent power take-off

The EK730 is mounted on the clutch housing at ""12 o'clock"". The power take-off rotates anticlockwise, seen from the rear, and is designed for direct-mounted equipment.

#### EG PTO preparation FPC3502

The electric preparation includes routed wiring for activation of an EG power take-off.

With the new design,

#### New routing air and electrical 2nd front axle D\*

With the new design, Bodybuilder have much more clearance in this area.

#### Lowered steering linkage 2nd front axle D\*

Bodybuilder have much more clearance in this area.

#### \*Always on truck

#### BB brackets (flexible/with holes/for welding) FPC3303, FPC3302

Scania can offer many different body attachment brackets to suit a variety of applications. The bodywork is bolted into the upper row of holes on the bracket.

The roof rails are in aluminium which simplifies the fitting of an air deflector, roof rack and other extra equipment.

Roof rails FPC1401

Working lamps rear wall cab top FPC5900 The work light consists of two LED headlamps fitted on the left and right-hand sides of the rear cab wall.

Extension module FPC4901

An extra panel with space for extra

Lowered shock absorber position

much more clearance in this area.

With the new design, Bodybuilder have

Working lamp frame end, left-hand and

Work light at rear end of frame, on left and right-hand side. Controlled with a switch

right-hand side FPC4743

on the door panel.

2nd front axle D\*

switch attached to the instrument panel.

#### ED preparation for hydraulic pump FPC4827

The engine is supplied prepared for power take-off. Consists of an intermediate gear which is fitted in the flywheel

#### BCI Bodywork communication interface FPC5837

BCI is a programmable interface between the truck and bodywork facilitating communications between truck and bodywork. The BCI can be programmed with advanced logics for safety and other operational funtionality in the

#### Mudguards 2nd front axle FPC4050

The mudguard on the second front axle is height-adjustable. It is supplied from the factory in the highest position, but can be easily adjusted to three different positions to fit with the bodywork and tyres.

## Side marker lights FPC313

Different numbers of lamps are supplied depending on the length of the vehicle. These are available temporarily or permanently mounted.

#### Air supply inside frame A\*

A dedicated outlet for BB needs of air is included on every chassis. This is the one and only place allowed to connect air supply to bodywork.

#### Rear overhang in 10mm steps FPC1537

Scania can deliver a perfect adapted overhang to every bodywork within 10 mm steps.

#### BB brackets (flexible/with holes/ for welding) FPC3412

Scania can offer many different body attachment brackets to suit a variety of applications. The bodywork is bolted into the upper row of holes on the bracket.

#### Tail lamp protection FPC4754

The robust rear light protection is suitable for trucks operating in tough conditions.



Bodybuilders - Concrete pump Bodybuilders - Concrete pump

Body work holes

punched top row

Frame prepared

with an upper row

of holes. The holes

millimetres and are

used to attach the

frame of the truck.

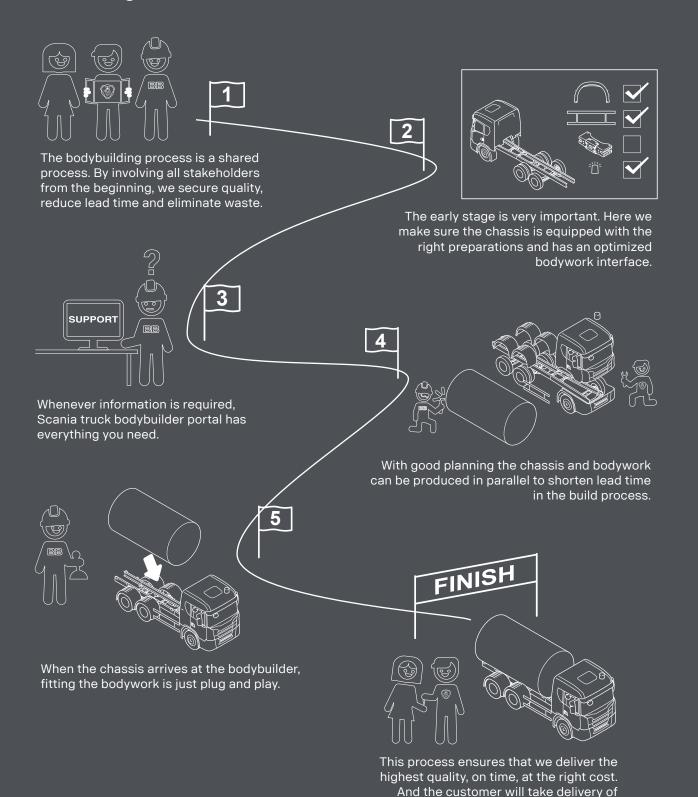
bodywork to the

are spaced at 50

in frame, pre

FPC7432

# The bodybuilding process "Together we can make the best trucks in the world"



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the best truck in the world.