TEMP CONTROL

BODYBUILDING MADE EASIER!

Tailormade for your application with best preparations available.
**Truck specification**

**Chassi:** R 580 B6x2*4NB  
**Cab:** CR20H

- **Cable harness in cab roof FPC3024**  
Extra harnesses for bodybuilder installed in cab roof.

- **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.

- **Bodybuilder tube across IP C**  
All trucks are supplied with an empty tube inside the instrument panel, dedicated for the bodybuilder.

- **3x7 poles BB cables (in cab storage RHS) FPC3023**  
Three 7-pin extension cable. 3 different lengths; 2m, 8m or 12m.

- **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 under the cab. 1, 2 or 3 pieces with 7 poles in each (contains different types of 1,5mm2, 2,5mm2 and CAN cables).

- **BB electrical supply 150A continually, 250A max B**  
II trucks are supplied with a dedicated electrical output, conveniently located behind the mudguard of the 1st front axle.

- **BB brackets (flexible/with holes/for welding) 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.

- **Side marker lights FPC313**  
Different numbers of lamps are supplied depending on the length of the vehicle. These are available temporarily or permanently mounted.

- **Body work holes in frame, pre punched top row FPC7432**  
Frame prepared with an upper row of holes. The holes are spaced at 50 millimetres and are used to attach the bodywork to the frame of the truck.

- **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.

- **BB brackets (flexible/with holes/welding) 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.

- **Rear underrun protection RUP FPC1539**  
Scania can deliver a perfect adapted overhang to every bodywork within 10 mm steps.

- **Draw beam incl. coupling FPC1536**  
Scania drawbeams have hole layouts that allow a drawbeam, under-run protection and body adaptation brackets to be mounted in a wide variety of positions. This makes it unnecessary to drill additional holes in the frame side members.

- **Mudguards rear axles FPC164**  
Mudguards made of hard plastic designed for the rear axle/axles.

- **Tail lamp protection FPC4754**  
The robust rear light protection is suitable for trucks operating in tough conditions.

- **Draw beam incl. coupling FPC1536**  
Scania drawbeams have hole layouts that allow a drawbeam, under-run protection and body adaptation brackets to be mounted in a wide variety of positions. This makes it unnecessary to drill additional holes in the frame side members.

- **Working lamp frame end, left-hand and right-hand side FPC4743**  
Work light at rear end of frame, on left and right-hand side. Controlled with a switch on the door panel.

- **Trailer coupling FPC1540**  
A towing unit (coupling) is required in order to tow a trailer after the truck. The towing unit is fitted in the truck’s drawbeam and both must withstand the forces that arise.

- **Air and electrical prep to trailer FPC1556**  
Trailer connections can be specified in Continental or Nordic versions.

*Always on truck*
The bodybuilding process
“Together we can make the best trucks in the world”

1. The bodybuilding process is a shared process. By involving all stakeholders from the beginning, we secure quality, reduce lead time and eliminate waste.

2. The early stage is very important. Here we make sure the chassis is equipped with the right preparations and has an optimized bodywork interface.

3. Whenever information is required, Scania truck bodybuilder portal has everything you need.

4. With good planning the chassis and bodywork can be produced in parallel to shorten lead time in the build process.

5. When the chassis arrives at the bodybuilder, fitting the bodywork is just plug and play.

FINISH

This process ensures that we deliver the highest quality, on time, at the right cost. And the customer will take delivery of the best truck in the world.

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