Bus bodybuilder 3D Request KNF series

Delivery time may vary up to 2 weeks depending on workload, complexity of request and priority of the project. (Be sure to fill in the form as accurate as possible it affects the delivery time.) Please fill in the scope of the model and one of the listed options of references below.

All instances marked with ( \* ) must be filled in.

Requester\*:      Bus bodybuilder:

Date of request:       Requested delivery date\*:

Reason for 3D:

K-Chassis  F-Chassis

Output format\*:

STEP AP214 (Preferred)

CAT Part (CATIA V5 R30 native)



Non-disclosure agreement (NDA)  Yes

1. **Reference: Chassis Number (A-order only)**

CHASSIS #:

**DRIVER PLACE**

Electrical panel

Dashboard

ICL

FRONT MODULE

CENTER MODULE

REAR MODULE

1. **Reference; Main Dimension Drawing (MDD)**

Note: The 3D model delivered may not cover the complete specification of the chassis.

Drawing #:       Configuration:

Customer Choices\*:

K-Chassis  F-Chassis

**ENGINE VOLUME**

9L (K/F-Chassis Diesel)  9L (K/F-Chassis Gas)

13L (K/F-Chassis Diesel)  Hybrid

**GEAR BOX**

Gearbox Allison (F-Chassis)

Gearbox GR (K-Chassis) (K/F-Chassis)’

Gearbox ZF Eco Life (K-Chassis)

Gearbox GR (K/F-Chassis)

Exhaust direction :

Rear (K-Chassis)

Right (K/F-Chassis)

Left (K/F-Chassis)

**DRIVERS AREA**

Instrument Panel Steering wheel position

FIP 25° / 45°(K/F-Chassis)  LHD (K/F-Chassis)

FIP 32° / 52°(K-Chassis)  RHD (K/F-Chassis)

AIP Extended (K-Chassis)

AIP (K-Chassis)

**FRONT**

Front overhang

2075mm (K-Chassis)  1271mm (F-Chassis)

2340mm (K-Chassis)  1600mm (F-Chassis)

2500mm (K-Chassis)  1900mm (F-Chassis)

2700mm (K-Chassis)

Battery tray (K-Chassis)

Spare wheel carrier (K-Chassis)

Fuel specification - Volume, Fuel filling side (K-Chassis)

SCR-tank (F-Chassis)

Left side

Right side

**CENTER**

Fuel specification - Volume, Fuel filling side (K/F-Chassis)

**REAR**

A/C-Prep (Chassis mounted)

Pulley 230 (K-Chassis)  Pulley 260 (F-Chassis)

Pulley 280 (K-Chassis)

Draw beam (K-Chassis)

45dm3 (EU6, LHS only)

80dm3 (EU6, LHS only)

Width of cr. member rear axle front (K-Chassis)

2410 mm

2300 mm

Inverter position (K-Chassis Hybrid model)

Front position

Rear position

Height of the cross member behind tag axle (K-Chassis)

Z0+400 mm

Z0+450 mm

Z0+520 mm

**NOTES**

Send form to [busbuilderhelp.sweden@scania.com](mailto:busbuilderhelp.sweden@scania.com) for processing your order and we will get back to you.