Newsletter from Scania Bodybuilding Centre



https://truckbodybuilder.scania.com (log in for access)

November 30, 2023

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

INSURANCE FOR TRANSPORT DAMAGES

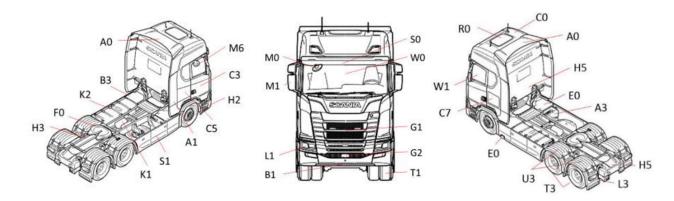
Scania CV AB has Global Transport Insurances that applies to all transports, including temporary storage, where Scania CV AB or wholly owned subsidiaries bear the transport risk (due to commercial commitments or as the owner of the goods), such as during chassis transports.

The insurance is a so-called general insurance which applies irrespective of the transport method including when the chassis is delivered on its own wheels.

Scania Global Transport Insurance is valid around the world except for those countries where there is restrictive legislation or local insurance is mandatory.

For more information, for instance the Transport Claims Manual for bodybuilders as well as the Transport damage report, see the following link:

https://bodybuilder.scania.com/trucks/en/misc/kc.html/?app=docnav&id=S0000069001&type=section



When transport-related damage is discovered, the damage shall be reported to the haulier and to Scania's insurance company.

For Scania to be able to process a claim, all damage and missing parts must be noted and signed for on each page of the bill of lading (CMR). If this is not done correctly, the receiver will be liable for all costs attributable to the damage or missing parts.

Carefully read the Transport Claims Manual for bodybuilders and use the Scania Dealer Checklist as guidance when checking the vehicle. Then fill out the form in the document Transport damage report.





THIRD PARTY FUEL PICK-UP UNIT

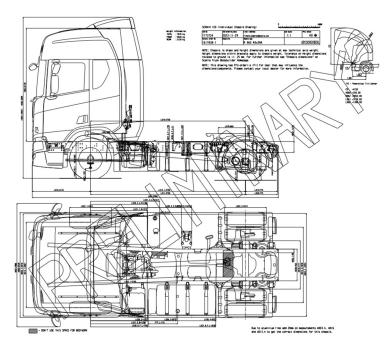
If the Scania fuel pick-up units are not compatible with the height of a 3rd party fuel tank, it is possible to get correct fuel level indications in Scania instrument cluster together with 3rd party fuel pick-up units. Bodybuilders shall provide necessary information as below and get allowance from Scania before start of planning to install a third party fuel pick-up unit. Make sure the following requirements are fulfilled before contacting Scania for further



information about other installation requirements as well as support:

- 1. The 3rd party fuel pick-up unit shall contain the same functionalities as of Scania fuel pick-up unit, i.e. a feed and return fuel pipe connection as well as a breather connections.
- 2. The filter mesh size on the 3rd party pick-up unit shall be 200 microns.
- 3. The resistance range of the 3rd party pick-up unit shall be between 0-3000 Ohm.

Software rebuild and configuration of the 3rd party fuel pick-up unit shall be done by a local Scania dealer.



PRELIMINARY INDIVIDUAL CHASSIS DRAWING

When you get an Individual Chassis
Drawing (ICD) with the marking
"Preliminary" you must consider it as the specification is not being determined. You must be prepared that the specification of the chassis can change and therefore production of the bodywork should not be started based on the information from a preliminary drawing. Instead, the final work should be completed based on a definitive drawing without the "Preliminary" stamp.





BODYBUILDER LIGHT INDICATIONS IN THE SMART DASH

In the Scania digital driver environment there are light indications for bodywork functions prepared in the driver display. Position 1 to 8 in below picture.



On vehicle without BCI functionality (FPC 5837Z) it is possibly to use two of the optional lamps with or without acoustic indications. The parameters for light indications are selected by using SDP3 for bodybuilders.

If there is a need for more than 2 lamps the vehicle have to be ordered with BCI functionality (FPC 5837A).

On vehicles with BCI functionality, there are at most 8 indicator lamps which can indicate status for the vehicles different bodywork functions. For each indicator lamp it is possible to pre-order separate symbol showing the function of the lamp. Each indication lamp position has a corresponding order variant code (FPC) according the following:

Position in the digital cluster	FPC		
Position1	10222		
Position2	10223		
Position3	10224		
Position4	10225		
Position5	10226		
Position6	10227		
Position7	10228		
Position8	10229		

Each indication lamp can be specified with one of the following symbols and are determined by execution chosen for each position, see next page.

Activation of each lamp as well as choosing colour of the indication is managed via BICT. It is possible to change symbol at Scania dealer or with SDP3 for bodybuilders in the bodybuilder process.





	AA	逐!	symbol, bus door safety system disengaged	AS	EG1 FoI	symbol, EG1 power take-off	ВК	-3%)	symbol, reverse alarm off
	AB	LT3	symbol, towing unit unlocked	AT	ĘG2 ₹⊹I	symbol, EG2 power take-off	BL	@=	symbol, reversing light
	AC		symbol, towing unit locked	AU	EG3 T⊸I	symbol, EG3 power take-off	BM	;U;	symbol, rotating beacon
	AD		symbol, electrically heated windscreen	AV	1	symbol, vehicle fire warning	BN		symbol, sand spreader type
	AE	F	symbol, heated windscreen wiper	AX	-000	symbol, trailer tailboard spreader open	BP] o	symbol, sand spreader type
	AF	J	symbol, low oil level, automatic oil filling	AY		symbol, tipper, trailer	BQ	₩	symbol, sand spreader
	AG	P	symbol, central lubrication malfunction	AZ	۵ۗ€	symbol, truck tailboard spreader open	BR	.::. <i>!!!</i>	heater
	АН	!	symbol, door malfunction	BA	≅O	symbol, flashing light	BR .	Æ	symbol, supporting leg
	AJ	-Ф .	symbol, external lamp malfunction	BB	I <u>Ġ</u>	symbol, electrical wheelchair lift	BU	₩	symbol, trailer axle lift 3
	AK	Ť	symbol, passenger signal	BC	<i>#</i>	symbol, heating of surface	BV	\(\frac{\frac{\color}{m}}{m} \)	symbol, tipper body heating
	AL	核	symbol, school transport sign	BD	ਰ ‡ ਰ	bogie drive roller	ВХ	۵≯	symbol, tipper, truck
	AM	إ	symbol, emergency hammer removed	BE		symbol, liquid level adjustment	BY	聚	symbol, cargo area lighting
	AN	₹	symbol, EK power take-off	BF	<u>000</u>	symbol, automatic snow chain	BZ		symbol, daytime running
	AP	₹ ₀₹	symbol, split shaft power take-off	BG	Ĉ₽	symbol, platform locked		:::O	light
	AQ	ED 1	symbol, ED1 power take-off	ВН	₽ G	symbol, plough locked	CA	Ę,	symbol, trailer axle lift 1
	AR	ED2	symbol, ED2 power take-off	BJ	₽ Q	symbol, plough in floating position	СВ	Y /// / A	symbol, winch
ĺ	СС	ڎؙ	symbol, work light, left	CU	3	symbol, unlocked	1		
	CD	Ġ	symbol, work light, right	cv		symbol, elektrically heated side window			
	CE	G*	symbol, work light	СХ	₽	symbol, fifth wheel unlocked			
	CF	⊒G	symbol, spotlamp	CY	···	symbol, battery saving mode			
	CG	Į.	symbol, temperature warning	CZ	•••	symbol, fifth wheel locked			
	СН	OFF	symbol, switched off	DA		symbol, low fuel level warning, heater			
	CJ	ON	symbol, switched on	DB		symbol, disengaging bus			
	СК	EXT	symbol, external equipment permitted		(Z)	stop brake			
ĺ	CL	C +	symbol, fifth wheel vertical adjustment	DC	DOOR ALARM	symbol, door alarm			
	CM	\(\frac{1}{2}\)	symbol, fifth wheel horizontal adjustment	DD	₹ ∘ I	symbol, EL power take-off			
	CN	Ğ≈,	symbol, underrun protection lowered	DE	1	symbol, open door			
Ì	СР	رهي	symbol, underrun protection raised	DF	\triangle	symbol, warning			
	CQ	$\widetilde{\mathfrak{C}}$	symbol, speed limiter	DG	<u></u>	symbol, floor heating			
	CR	111	symbol, electrically heated mirror	DH	- +2	Symbol, dual battery system			
	CS	 ∯₂	symbol, safety belt passenger	DJ	0 0	Symbol, tag axle lift			
	СТ	e e	symbol, locked	DK	$\frac{\zeta}{2}$	Symbol, load transfer			

