

**SCANIA**

Chassis Number: 9213536

**Part II  
INCOMPLETE VEHICLES**

**MODEL C1 - SIDE 1  
INCOMPLETE VEHICLES  
EC CERTIFICATE OF CONFORMITY**

Side 1

	The undersigned	Erik Dahlberg, Senior Manager - Vehicle Regulations
	hereby certifies that the vehicle:	
0.1.	Make (trade name of manufacturer):	SCANIA
0.2.	Type:	N341
	Variant:	C0071421A4IE3Ax
	Version:	H410OA100D0000D
0.2.1	Commercial Name:	P410
0.4.	Vehicle category:	N3G
0.5.	Company name and address of manufacturer:	Scania CV AB SE-15187 Södertälje Sweden
0.6.	Location and method of attachment of the statutory plates:	RH doorstep, riveted
	Location of the vehicle identification number:	RHS side member 500 mm fr axle
0.9.	Name and address of the manufacturer's representative (if any)	N.A.
0.10.	Vehicle identification number:	YS2P8X40009213536
	conforms in all respects to the type described in approval issued on	e4*2007/46*0046*18 18 December 2015
	and cannot be permanently registered without further approvals.	
	Place:	Södertälje
	Date:	20160831
	Signature:	

**SCANIA**

Chassis Number: 9213536

**SIDE 2**  
**VEHICLE CATEGORY N3**  
**(incomplete vehicles)**

Side 2

<b>General construction characteristics</b>			
1.	Number of axles: and wheels:	4 12	
1.1.	Number and position of axles with twin wheels:	2, axle no 3, 4	
2.	Steered axles (number, position):	2, axle no 1, 2	
3.	Powered axles (number, position, interconnection):	2, axle no 3, 4, Propeller shaft	
<b>Main dimensions</b>			
4.	Wheelbase:	N.A.	mm
4.1.	Axle spacing:		
	1-2:	1940	mm
	2-3:	2360	mm
	3-4:	1350	mm
	4-5:	N.A.	mm
5.1.	Maximum permissible length:	12000	mm
6.1.	Maximum permissible width:	2500	mm
8.	Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum):	N.A. N.A.	mm
12.1	Maximum permissible rear overhang:	3525	mm
<b>Masses</b>			
14.	Mass in running order of the incomplete vehicle:	9946	kg
14.1.	Distribution of this mass amongst the axles:		
	1:	3584	kg
	2:	3584	kg
	3:	1390	kg
	4:	1390	kg
	5:	N.A.	kg
14.2.	Actual mass of the incomplete vehicle:	9946	kg
15.	Minimum mass of the vehicle when completed:	8650	kg
15.1.	Distribution of this mass among the axles:		
	1:	2984	kg
	2:	2984	kg
	3:	1341	kg
	4:	1341	kg
	5:	N.A.	kg
16.	Technically permissible maximum masses		
16.1.	Technically permissible maximum laden mass:	35200	kg
16.2.	Technically permissible mass on each axle:		
	1:	7100	kg
	2:	7100	kg
	3:	10500	kg
	4:	10500	kg
	5:	N.A.	kg
16.3.	Technically permissible mass on each axle group:		
	1:	14200	kg
	2:	21000	kg
16.4.	Technically permissible maximum mass of the combination:	60000	kg
17.	Intended in service maximum permissible masses in international traffic acc. to 96/53/EC		

**SCANIA**

Chassis Number: 9213536

17.1.	Intended in service maximum permissible laden mass:	28250	kg
17.2.	Intended in service maximum permissible laden mass on each axle:		
	1:	7100	kg
	2:	7100	kg
	3:	9500	kg
	4:	9500	kg
	5:	N.A.	kg
17.3.	Intended in service maximum permissible laden mass on each axle group:		
	1:	14200	kg
	2:	19000	kg
17.4.	Intended in service maximum permissible mass of the combination:	40000	kg
18.	Technically permissible maximum towable mass in case of:		
18.1.	Drawbar trailer:	24800	kg
18.2.	Semi-trailer:	N.A.	kg
18.3.	Centre-axle trailer:	24000	kg
18.4.	Unbraked trailer:	750	kg
19.	Technically permissible maximum static mass at the coupling point:	N.A.	kg
<b>Power plant</b>			
20.	Manufacturer of the engine:	SCANIA	
21.	Engine code as marked on the engine:	DC13 115	
22.	Working principle:	Compression ignition	
23.	Pure electric:	no	
23.1.	Hybrid [electric] vehicle:	no	
24.	Number and arrangement of cylinders:	6, in line	
25.	Engine capacity:	12742	cm <sup>3</sup>
26.	Fuel: Diesel/petrol/LPG/CNG - Biomethane/LNG/Ethanol/Biodiesel/Hydrogen	Diesel	
26.1.	Mono fuel/Bi-fuel/Flex-fuel/ Dual-fuel	Mono fuel	
27.	Maximum power:		
27.1.	Maximum net power at (internal combustion engine):	302	kW
		1900	min <sup>-1</sup>
27.2.	Maximum hourly output (electric motor):	N.A.	kW
27.3.	Maximum net power (electric motor):	N.A.	kW
27.4.	Maximum 30 minutes power (electric motor):	N.A.	kW
28.	Gearbox (type):	Automatic	
<b>Maximum speed</b>			
29.	Maximum speed:	90	km/h
<b>Axles and suspension</b>			
31.	Position of lift axle(s):	N.A.	
32.	Position of loadable axle(s):	N.A.	
33.	Drive axle(s) fitted with air suspension or equivalent:	no	
35.	Tyre/wheel combination:		
	1:	13R 22.5, 22.5x9.00	
	2:	13 R 22.5, 22.5x9.00	
	3:	13 R 22.5, 22.5x9.00	
	4:	13 R 22.5, 22.5x9.00	
	5:	N.A., N.A.	

**SCANIA**

Chassis Number: 9213536

<b>Brakes</b>			
36.	Trailer brake connections mechanical/electric/pneumatic/hydraulic	Pneumatic	
37.	Pressure in feed line for trailer braking system:	8.5	bar
<b>Coupling device</b>			
44.	Approval number or approval mark of coupling device (if fitted):	N.A	
45.	Types or classes of coupling devices which can be fitted:	N.A	
45.1.	Characteristics values:		
	D:	N.A	kN
	V:	N.A	kN
	S:	N.A	kg
	U:	N.A	Tonnes
<b>Environmental performances</b>			
46.	Sound level		
	Stationary:	92	dB(A)
	at engine speed:	1425	min <sup>-1</sup>
	Drive-by:	80	dB(A)
47.	Exhaust emissions level: Euro	VI A	
48.	Exhaust emissions:	595/2009/EC*64/2012/EU	
	Number of the base regulatory act and latest amending regulatory act applicable:		
	1.2. test procedure: WHSC (EURO VI)		
	CO:	10.0	mg/kWh
	THC:	6.5	mg/kWh
	NMHC:	N.A.	mg/kWh
	NO <sub>x</sub> :	256.3	mg/kWh
	THC+NO <sub>x</sub> :	N.A.	mg/kWh
	NH <sub>3</sub> :	0.2	ppm
	Particulates (mass):	2.7	mg/kWh
	Particles (number):	0.3	E+11#/kWh
	2.2. test procedure: WHTC (EURO VI)		
	CO:	17.3	mg/kWh
	NO <sub>x</sub> :	277.9	mg/kWh
	NMHC:	N.A.	mg/kWh
	THC:	9.0	mg/kWh
	CH <sub>4</sub> :	N.A.	mg/kWh
	NH <sub>3</sub> :	0.2	ppm
	Particulates (mass):	2.9	mg/kWh
	Particles (number):	0.3	E+11#/kWh
48.1	Smoke corrected absorption coefficient:	N.A.	m <sup>-1</sup>
<b>Miscellaneous</b>			
52.	Remarks: ADR Class(es): no ; ADR GTW: N.A.		