



Chassis Number: 5684845

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Brakes	Trailer brake connections mechanical/electric/pneumatic/hydraulic:	N.A.
36.	Trailer brake connections mechanical/electric/pneumatic/hydraulic:	N.A.
37.	Pressure in feed line for trailer braking system: (kPa)	N.A.
Coupling device		
44.	Number of the Approval certificate 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: (kN)	N.A.
	V: (kN)	N.A.
	S: (kg)	N.A.
	U: (tonnes)	N.A.
Environmental performances		
46.	Sound level:	
	Stationary: (dB(A))	88
	at engine speed: (min ⁻¹)	1350
	Drive-by: (dB(A))	79
47.	Exhaust emissions level: Euro	EURO VI E
48.	Exhaust emissions: Number of the base regulatory act and latest amending regulatory act applicable:	595/2009/2019/1833E
	1.2. test procedure: WHSC (EURO VI)	
	CO: (mg/kWh)	7.7
	THC: (mg/kWh)	2.8
	NMHC: (mg/kWh)	N.A.
	NO _x : (mg/kWh)	242.1
	THC-NO _x : (mg/kWh)	N.A.
	NH ₃ : (ppm)	1.0
	Particulates (mass): (mg/kWh)	5.3
	Particulates (number): (E+11#/kWh)	0.6
	2.2. test procedure: WHTC (EURO VI)	
	CO: (mg/kWh)	28.0
	NO _x : (mg/kWh)	312.0
	NMHC: (mg/kWh)	N.A.
	THC: (mg/kWh)	7.1
	CH ₄ : (mg/kWh)	N.A.
	NH ₃ : (ppm)	1.0
	Particulates (mass): (mg/kWh)	5.3
	Particulates (number): (E+11#/kWh)	0.5
48.1.	Smoke corrected absorption coefficient: (m ⁻¹)	N.A.
49.	CO ₂ emissions/fuel consumption/electric energy consumption:	
49.1.	Cryptographic hash of the manufacturer's records file:	86JIBIGAMcAY75Z6xx+Yd93rs3QPdRL8iz46sfDBNg=
49.2.	Zero emission heavy-duty vehicle:	No
49.3.	Vocational vehicle:	No
49.4.	Cryptographic hash of the customer information file:	L2euCkHP1MQGI3l8JUBSI8p35NyICZZDNc7k+MdVo=
49.5.	Specific CO ₂ emissions: (gCO ₂ /km)	93.5
49.6.	Average payload value: (t)	7.42
Miscellaneous		
52.	Remarks: ADR class(es): No. ADR GTW: N.A.	



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Part II
INCOMPLETE VEHICLES
 MODEL C1 - PART 1
 INCOMPLETE VEHICLES
 EC CERTIFICATE OF CONFORMITY

Part 1

	The undersigned hereby certifies that the vehicle:	Emil Kyberg - Head of Regulations and Standards
0.1.	Make (trade name of manufacturer):	SCANIA
0.2.	Type:	N323
	Variant:	P0B1751152AB3AX
	Version:	H4100D201B1001D
0.2.1.	Commercial name(s):	P410
0.4.	Vehicle category:	N3
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:	On the right A-pillar
	Location of the vehicle identification number:	Right side member, front
0.9.	Name and address of the manufacturer's representative (if any):	N.A.
0.10.	Vehicle identification number:	YS2P4X20005684845
0.11.	Date of manufacture of the vehicle:	2023-01-02
	conforms in all respects to the type described in approval:	e4*2018/858*00098*02
	granted on:	2022-07-11
	and cannot be permanently registered without further approvals.	
	Place:	Södertälje
	Date:	2023-01-02
	Signature:	



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PART 2 VEHICLE CATEGORY N3 (incomplete vehicles)

General construction characteristics	
1.	Number of axles: 2
	and wheels: 6
1.1.	Number and position of axles with twin wheels: 1, axle no. 2
2.	Steered axles (number, position): 1, axle no. 1
3.	Powered axles (number, position, interconnection): 1, axle no. 2
3.1.	Specify if the vehicle is non-automated/automated/fully automated: Non-automated

Main dimensions	
4.	Wheelbase: (mm) 5550
4.1.	Axle spacing: 5550
	1-2: (mm) N.A.
	2-3: (mm) N.A.
	3-4: (mm) N.A.
	4-5: (mm) N.A.
5.1.	Maximum permissible length: (mm) 12000
5.2.	Elongated cabs complying with Article 9a of Directive 96/53/EC: No
5.3.	Vehicle equipped with aerodynamic device or equipment on the front/rear/not equipped: None
6.1.	Maximum permissible width: (mm) 2600
8.	Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): (mm) N.A.
12.1.	Maximum permissible rear overhang: (mm) 4150

Masses	
13.3.	Additional mass for alternative propulsion: (kg) N.A.
14.	Mass in running order of the incomplete vehicle: (kg) 7846
14.1.	Distribution of this mass amongst the axles: 5558
	1: (kg) 2288
	2: (kg) N.A.
	3: (kg) N.A.
	4: (kg) N.A.
	5: (kg) N.A.
15.	Minimum mass of the vehicle when completed: (kg) 5978
15.1.	Distribution of this mass amongst the axles: 4603
	1: (kg) 1375
	2: (kg) N.A.
	3: (kg) N.A.
	4: (kg) N.A.
	5: (kg) N.A.
16.	Technically permissible maximum masses: 19000
16.1.	Technically permissible maximum laden mass: (kg) 7500
16.2.	Technically permissible mass on each axle: 11500
	1: (kg) N.A.
	2: (kg) N.A.
	3: (kg) N.A.
	4: (kg) N.A.
	5: (kg) N.A.
16.3.	Technically permissible mass on each axle group: 7500
	1: (kg) 11500
	2: (kg) 5000
16.4.	Technically permissible maximum mass of the combination: (kg) 50000



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17.	Intended registration/in service maximum permissible masses in international traffic: 18000
17.1.	Intended registration/in service maximum permissible laden mass: (kg) 7500
17.2.	Intended registration/in service maximum permissible laden mass on each axle: 11500
	1: (kg) N.A.
	2: (kg) N.A.
	3: (kg) N.A.
	4: (kg) N.A.
	5: (kg) N.A.
17.3.	Intended registration/in service maximum permissible laden mass on each axle group: 7500
	1: (kg) 11500
	2: (kg) 4000
17.4.	Intended registration/in service maximum permissible mass of the combination: (kg) 4000
18.	Technically permissible maximum towable mass in case of: 31000
18.1.	Drawbar trailer: (kg) N.A.
18.2.	Semi-trailer: (kg) 24000
18.3.	Centre-axle trailer: (kg) N.A.
18.3.1.	Rigid drawbar trailer: (kg) 750
18.4.	Untraked trailer: (kg) N.A.
19.	Technically permissible maximum static mass at the coupling point: (kg) N.A.

Power plant	
20.	Manufacturer of the engine: SCANIA
21.	Engine code as marked on the engine: DC13 163
22.	Working principle: Compression ignition
23.	Pure electric: No
23.1.	Class of Hybrid (electrical) vehicle: N.A.
24.	Number and arrangement of cylinders: 6 Line
25.	Engine capacity: (cm ³) 12742
26.	Fuel: Diesel/petrol/LPG/NG -Biomethane/Ethanol/Biodiesel/Hydrogen Diesel
26.1.	Mono fuel/Bi fuel/flex fuel Dual-fuel Mono fuel
26.2.	(Dual fuel only) Type 1A/Type 1B/Type 2A/Type 2B Type 3B N.A.
27.	Maximum power: 302
27.1.	Maximum net power: (kW) 1800
	at (Internal combustion engine): (min ⁻¹) N.A.
27.3.	Maximum net power (electric motor): (kW) N.A.
27.4.	Maximum 30 minutes power (electric motor): (kW) N.A.
28.	Gearbox (type): automatic
Maximum speed	
29.	Maximum speed: (km/h) 90
Axles and suspension	
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: Yes
35.	Tyre/wheel combination: 315/60 R22.5 22.5x8.00
	1: N.A.
	2: 315/60 R22.5 22.5x8.00
	3: N.A.
	4: N.A.
	5: N.A.