Environmental performances						
46.	Sound level					
	Stationary		88 dB(A) at engine speed 1425 min-1			
	Drive-by (dB(A))		79.0			
47.	Exhaust emission level		Euro VI-E			
48.	Exhaust emission level:					
	Number of the base regu applicable:	nding regulatory act	595/2009*2022/2383E			
	1.2 Test procedure: WHSC (Euro VI)					
	CO (mg/kWh):	20.8	THC + NOx (mg/kWh):			
	THC (mg/kWh):	7.8	NH3 (ppm):		1.5	
	NMHC (mg/kWh):	N-10-10-1	Particulates (mass) (mg/kWh):		2.3	
	NOx (mg/kWh):	77.1	Particulates (number) (#/kWh):		2.92E+11	
	2.2 Test procedure: WHT	C (EURO VI)				
	CO (mg/kWh):	27.2	CH ₄ (mg/kWh):			
	NOx (mg/kWh):	207.3	NH3 (ppm):		0.6	
	NMHC (mg/kWh):		Particulates (mass) (mg/kWh):		4.7	
	THC (mg/kWh):	13.2	Particulates (number) (#/kWh):		3.96E+11	
48.1	Smoke corrected absorpt	ion coefficient: (m ⁻¹):				
CO2	emissions/fuel consu	mption/electric end	ergy consumption			
49.1	Cryptographic hash of the manufacturer's records file:					
	Qwk990iA+8GxbTkFg2hp		aVw=			
49.2	Zero emission heavy-duty vehicle: no					
49.3	Vocational vehicle: no					
49.4		Cryptographic hash of the customer information file: EprSxOOHEEWf2oA7mxM3ifRWtelKBTic5ouvagrnq7g=				
49.5	Specific CO2 emissions: (g					
49.6 49.7	Average payload value: (t) 3.180					
}	Vehicle subgroup/group:	4-KD				
	ellaneous		_			
50.	Type-approved in accordance with the design requ		uirements for transporting	No		
	dangerous goods of UN Regulation No 105:					
52.	veillaiks:					
	Torque reduction:		TR25E			
	Maximum permissible width: (mm) (2600 for controlled temperature transport of			sport of goods)		
54.		Vehicle fitted with advanced vehicle systems: TPMS/ESS/AIF/ISA/DDAW/BSIS/ AEBS				
55.	Vehicle certified in accordance with UN Regulation No. 155: Yes					
56.	Vehicle certified in accordance with UN Regulation No. 156: Yes			Yes		

RCS LYON 954506077



EC CERTIFICATE OF CONFORMITY

INCOMPLETE VEHICLES

The undersigned, Mr Abdelhafid OUSSALAH, hereby certifies that the vehicle:

RENAULT

Make (Trade name of manufacturer):

0.2	Type: Variant:	MDA3C UJZ42B	
	Version:	NHHV81675K5NAU0NN8H	
0.2.1	Commercial name:	D	
0.2.2	For multi-stage approved vehicles, type-approval information of the base / previous stages vehicle (list the information for each stage):		
0.2.2.1	Allowed Parameter Values for multistage type approval to use the base vehicle emission values (insert range when applicable):		
0.2.3	Identifiers (if applicable):		
0.4	Vehicle category:	N3	
0.5	Company name and address of manufacturer:	RENAULT TRUCKS 99, route de Lyon 69802 Saint-Priest – France	
0.5.1	For multi-stage approved vehicles, company name and address of the manufacturer of the base / previous stage(s) vehicle:		
0.6	Location and method of attachment of the statutory plates: Location of the vehicle identification number:	Stuck or riveted on the left door frame . Cold forming, on the exterior part of the right sidemember, at front wheel level	
0.9	Name and address of the manufacturer's representative (if any):		
0.10	Vehicle identification number:	VF640J861SB023934	
0.11	Date of manufacture of the vehicle: conforms in all respects to the type described in approval: issued on : - and cannot be permanently registered without further approval	2024-09-11 e2*2007/46*0033*55 2024-07-16 ls.	
	St Priest, 2024-09-11		



1. N			
T. 114	lumber of axles:	2	
aı	nd wheels:	6	
1.1. N	lumber and position of axles with twin wheels:	1, 2	
2 St	teered axles (number, position):	1, 1	
3. P	owered axles (number, position, interconnection):	1, 2, Propeller shaft	
3.1. N	lon-automated		
Main dim	nensions		
4. V	Vheelbase : (mm)	4100	
4.1. A	oxle spacing : (mm)	Par 10-44	
5,1. N	Maximum permissible length: (mm)	9803	
5.2. E	longated cab complying with Article 9a of Directive 96/53/EC:	No	
	Vehicle not equipped with aerodynamic device or equipment		
6.1. N	Maximum permissible width: (mm)	2550	
8. F	ifth wheel lead for semi-trailer towing vehicle (maximum and minimum):		
	mm)		
12.1. N	Maximum permissible rear overhang: (mm)	4378	
Masses			
13.3. A	Additional mass for alternative propulsion: (kg)		
14. N	Mass in running order of the incomplete vehicle: (kg)	5463	
14.1. C	Distribution of this mass amongst the axles: (kg)	1: 3604	
		2: 1859	
15. N	Minimum mass of the vehicle when completed: (kg)	4781	
15,1 C	Distribution of this mass amongst the axles: (kg)	1: 3228	
		2: 1553	
16. T	Technically permissible maximum masses		
16.1. T	Technically permissible maximum laden mass: (kg)	19000	
16.2. T	Technically permissible mass on each axle: (kg)	1: 7500	
		2: 11500	
16.3. T	Technically permissible mass on each axle group: (kg)	1: 7500	
		2: 11500	
16.4.	Technically permissible maximum mass of the combination: (kg)	22500	
17. I	intended registration/in service maximum permissible masses in national/ir	ternational traffic	
17.1. I	ntended registration/in service maximum permissible laden mass: (kg)		
	Intended registration/In service maximum permissible laden mass on		
ι .	each axle: (kg)		
17.3. I	Intended registration/in service maximum permissible laden mass on		
	each axle group: (kg)		
17.4. I	Intended registration/in service maximum permissible mass of the		
	combination: (kg)		

RCS LYON 954506077

	WANTE AND ADDRESS					
18.	Technically permissible maximum towable mass in case of					
18.1.	Drawbar trailer: (kg)					
18.2.	Semi-trailer: (kg)					
18.3.	Centre-axle trailer: (kg)		3500			
18.3.1.	Rigid drawbar trailer: (kg)					
18.4	Unbraked trailer: (kg)		750			
19.	Technically permissible maximum static mass at the coupl	ing point: (kg)	350			
Power						
20.	Manufacturer of the engine: VOLVO POWERTRA		N CORPORATION			
21.	Engine code as marked on the engine:	DTI 8 250 EUVI				
22.	Working principle:	Compression Ignition, four stroke				
23.	Pure electric:	No				
23.1.	Hybrid [electric] vehicle:	No				
24.	Number and arrangement of cylinders:	6 in line				
25.	Engine capacity: (cm³)	7698				
26.	Fuel:	Diesel				
26.1.	Mono fuel/Bi fuel/Flex fuel/Dual-fuel:	Monofuel				
26.2.	(Dual-fuel only) Type 1A/Type 1B/Type 2A/Type 2B/Type 3B:					
27.	Maximum power					
27.1.	Rated engine power:	188 kW at 1900 (min-1)				
27.3.	Maximum net power : (kW)					
27.4.	Maximum 30 minutes power : (kW)					
28.	Gearbox (type):	Automatic				
Maxim	um speed					
29.	Maximum speed: (km/h)	90				
Axles a	and suspension					
31.	Position of lift axle(s):	-				
32.	Position of loadable axle(s):	-				
33.	Drive axle(s) fitted with air suspension or equivalent:	Yes				
35.	Tyre/wheel combination:	1: 295/80R22.5 - 15	4 M / 22.5x8.25			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2: 295/80R22.5 - 148 M / 22.5x8.25				
Brakes						
36,	Trailer brake connections:					
37.	Pressure in feed line for trailer braking system: (kPa)					
Coupli	ng device					
44.	Approval number or approval mark of coupling device (if fitted):	-				
45.	Types or classes of coupling devices which can be fitted:	R55/ECE type-approved with Dc >= 31 kN and S >= 350 kg				
45.1.	Characteristics values:	D (kN): Dc (kN): V (kN): S (kg):				