2. Electric range of pure electric vehicles

Electric range	:	-
Electric range city	:	-
3. Vehicle fitted with eco-innovation(s)	:	yes
3.1. General code of the eco-innovation(s)	:	e19 29
3.2. Total CO2 emissions savings due to the eco-in		novation(s)
3.2.2. WLTP savings (if applicable)	:	
Petrol/Diesel oil : 1,15 g/km		LPG/NG/Ethanol : -

4. OVC hybrid electric vehicles

charge sustain ing

WLTP value	CO2 emissions	Fuel consumption	Electric consumption (EC)
Low	-	-	-
Medium	-	-	-
High	-	-	-
Extra-high	-	-	-
City			-
Combined	-	-	-

charge depl eting

WLTP value	CO2 emissions	Fuel consumption
Combined	-	-

	CO2 emissions	Fuel consumption	Electric consumption(ECac)
Weighted, combined	- -	-	-

5. Electric range of OVC hybrid electric vehicles

Equivalent All Electric range (EAER)	:	-
Equivalent All Electric range city (EAER city)	:	-
All Electric range (AER)	:	-
All Electric range city (AER city)	:	-

Miscellaneous

50. Type-approved according to the design requirements for transporting dangerous goods of the Economic Commission for Europe of the	:	No of UN Regulation N$105 United Nations
51. For special purpose vehicles designation in accordance with point 5 of Part A of Annex I to Regulation (EU) 2018/858 of the European Parl	:	- iament and of the Council
52. Remarks (*)	:	07: (*) 1843 mm
List of tyres:technical parameters		35: (*) 185/65 R15 (88) T, 6 J 15 - 40 35: (*) 185/65 R15 (92) T, 6 J 15 - 40 44 : (*) optional 44: (*) E11*55R01*11448 - E11*55R01*11450
Vehicle equipped with 24 GHz short-range radar equipment	:	No
54. Vehicle fitted with	:	-
		-
55. Vehicle certified in accordance with UN Regula		tion No 155 :-
56. Vehicle certified in accordance with UN Regula		tion No 156 :-

RENAULT

EC CERTIFICATE OF CONFORMITY COMPLETE VEHICLES N1

The undersigned, Pierre JACQUEMOT

hereby certifies that the vehicle :

0.1. Make	:RENAULT
0.2. Type	:RJK
Variant	:FE0
Version	:MA6UA1CC2110
0.2.1. Commercial name(s)	:EXPRESS
0.2.2.1. Allowed Parameter Values for multistage type approval to use the base vehicle emission values (insert range if applicable) :	
Final Vehicle actual mass	: -
Final Vehicle technically permissible maximum laden mass (in kg)	: -
Frontal area for final vehicle (in cm2)	: -
Rolling resistance (kg/t)	: -
Cross-sectional area of air entrance of the front grille (in cm2)	: -
0.2.3. Identifiers (if applicable) :	
0.2.3.1. interpolation familys identifier	:IP-JKA2MAPTL4A_002-VF1-1
0.2.3.2. ATCT familys identifier	:AT-FKA_1332P_0_000-VF1-0
0.2.3.3. PEMS familys identifier	:19-VF1-E32
0.2.3.4. Roadload familys identifier	:RL-JKATL4A_260_000-VF1-1
0.2.3.5. Roadload Matrix familys identifier (if applicable)	:-
0.2.3.6. Periodic regeneration familys identifier	:-
0.2.3.7. Evaporative test familys identifier	:EV-JKAH5H50C16_000_VF1-1
0.4. Vehicle category	:N1
0.5. Company name and address of manufacturer	:RENAULT S.A.S. 122-122 bis avenue du General Leclerc 92100 Boulogne-Billancourt France
0.6. Location and method of attachment of the statutory plate	: Identification plate on the centre pillar
Location of the vehicle identification	: Chassis number stamping on the right front pillar
0.9. Name and address of the manufacturer's representative (if any)	:-
0.10.Vehicle identification number	:VF1RJK00771187479
0.11.Date of manufacture of the vehicle	:08/05/2023
conforms in all respects to the type described in	
Type-approval number	:e2*2007/46*0717*11
Granted on	:07/11/2022
can be permanently registered	
in member states having hand traffic and using units for the speedometer and the odometer	:Right :Metric
* for Ireland : maybe metric units	

Guyancourt
P. JACQUEMOT

09/08/2023

Approval Department Manager

General construction characteristics

1.	Number of axles	2	and wheels		4
1.1.	Number and position of axles with twin wheels		-		
3.	Powered axles (number, position, interconnection)		1 in the front		
3.1.	The vehicle is		non-automated		

Main dimensions

4.	Wheelbase		2812 mm		
4.1.	Axle spacing				
	1-2	-	2-3		-
5.	Length		4393 mm		
6.	Width		1775 mm		
7.	Height		1805 mm(*)		
8.	Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum)		-		
9.	Distance between the front end of the vehicle and the centre of the coupling device		4511 mm		
11.	Length of the loading area		1915 mm		

Masses

13.	Mass in running order		1294 kg		
13.1.	Distribution of this mass amongst the axles				
	1	796 kg	2		498 kg
13.2.	Actual mass of the vehicle		01387,0 kg		
16.	Technically permissible maximum masses				
16.1.	Technically permissible maximum laden mass		1871 kg		
16.2.	Technically permissible mass on each axle				
	1	965 kg	2		1120 kg
16.4.	Technically permissible maximum mass of the combination		3071 kg		
18.	Technically permissible maximum towable mass in case of				
18.1.	Drawbar trailer		-		
18.2.	Semi-trailer		-		
18.3.	Centre-axle trailer		1200 kg		
18.4.	Unbraked trailer		645 kg		
19.	Technically permissible maximum static mass at the coupling point		75 kg		

Power plant

20.	Manufacturer of the engine		RENAULT		
21.	Engine code as marked on the engine		H5H E4		
22.	Working principle		Spark ignition 4 stroke		
23.	Pure electric		No		
23.1.	Class of hybrid (electric) vehicle				-
24.	Number and arrangement of cylinders		4 in line		
25.	Engine capacity		1332 cm3		
26.	Fuel		Petrol		
26.1.	Mono fuel/Bi fuel/Flex fuel/Dual-fuel		Mono fuel		
26.2.	Type (dual fuel only)		-		
27.	Maximum power				
27.1.	Maximum net power (internal combustion engine)	75 kW	at 6000 tr/min		
Maximum net power LPG/Ethanol		-	at -		
27.3.	Maximum net power (electric motor)				-
27.4.	Maximum 30 minutes power (electric motor)				-
28.	Gearbox (type)		Manual		
28.1.	Gearbox ratios (for vehicles with manual shi ft transmissions)				
1:	0,2683	2: 0,5135	3: 0,7561	4:	1,0256
5:	1,3103	6: 1,5667	7: -	8:	-
28.1.1.	Final drive ratio (if applicable)				0,2542 : -
28.1.2.	Final drive ratios (to complete if and whe re applicable)				
1:	0,0682	2: 0,1306	3: 0,1922	4:	0,2608
5:	0,3331	6: 0,3983	7: -	8:	-

Maximum speed

29.	Maximum speed		170 km/h		

Axles and suspension

30.	Axle(s) track				
	1	1487 mm	2		1491 mm

35. Fitted tyre/wheel combination/ energy efficien cy class of rolling resistance coefficients (RRC) and tyre category used for CO2 determination (if a pplicable)

1 :	185/65 R15 (88) T 6.0 J 15 - 40 (C1)A
2 :	185/65 R15 (88) T 6.0 J 15 - 40 (C1)A

Brakes

36.	Trailer brake connections		mechanical		
37.	Pressure in feed line for trailer braking system		-		

Bodywork

38.	Code for bodywork		BB		
40.	Colour of vehicle		grey		
41.	Number and configuration of doors		2 swing side doors and 1 or 2 sliding side doors		
42.	Number of seating positions (including the driver)		02 - 2 front		

Coupling device

44.	Approval number or approval mark of coupling device (if fitted)		E11*55R01*11449 (*)		
45.1.	Characteristics values		D= 756 daN / S=75 kg		

Environmental performances

46.	Sound level				
	Stationary	80 dB(A)	at engine speed		3750 tr/min
	drive-by		69,0 dB(A)		
47.	Exhaust emission level EURO		6AQ		
47.1	Parameters for emission testing of Vind				
47.1.1.	Test mass, kg		1531		
47.1.2.	Frontal area, m2		-		
47.1.2.1.	Projected frontal area of air entrance of the front grille (if applicable), cm2		-		
47.1.3.	Road load coefficients				
47.1.3.0.	f0, N		80		
47.1.3.1.	f1, N/(km/h)		0,662		
47.1.3.2.	f2, N/(km/h)2		0,04189		
47.2.	Driving cycle				
47.2.1.	Driving Cycle class				3b
47.2.2.	Downscaling factor (fdsc)				-0,152
47.2.3.	Capped speed				-
48.	Exhaust emissions :				
	Number of the base regulatory act and lastest amending regulatory act applicable		715/2007*2018/1832AQ		
	1.2. test procedure: Type I (WLTP highest values) or WHSC (Euro VI)				
	Petrol/Diesel oil				
	CO	232,07 mg/km	THC		14,90 mg/km
	NMHC	11,32 mg/km	NOx		10,4 mg/km
	THC + NOx	-	NH3		-
	Particulates (mass)		0,11 mg/km		
	Particles (number)		0,11 E11/km		
	LPG/NG/Ethanol				
	CO	-	THC		-
	NMHC	-	NOx		-
	THC + NOx	-	NH3		-
	Particulates (mass)		-		
	Particles (number)		-		
	2.2. test procedure: WHTC (Euro VI)				
	Diesel oil				
	CO	-	NOx		-
	NMHC	-	THC		-
	CH4	-	NH3		-
	Particulates (mass)		-		
	Particles (number)		-		
	LPG/NG/Ethanol				
	CO	-	NOx		-
	NMHC	-	THC		-
	CH4	-	NH3		-
	Particulates (mass)		-		
	Particles (number)		-		
48.1.	Smoke corrected absorption coefficient		-		

48.2 Declared maximum RDE values (if applicable)

	NOx	Particles (number)
Complete RDE trip	60 mg/km	6 E11/km
Urban RDE trip	60 mg/km	6 E11/km

49. CO2 emissions/fuel consumption/electric energy consumption :

1 : All powertrains, except OVC hybrid electric

WLTP values	Petrol/Diesel oil / electric		
	CO2 emissions	Fuel consumption	Electric consumption(EC)
Low	170 g/km	7,5 l/100km	
Medium	136 g/km	6 l/100km	
High	128 g/km	5,7 l/100km	
Extra-high	162 g/km	7,2 l/100km	
Combined	147 g/km	6,5 l/100km	-
LPG/NG/Ethanol	CO2 emissions	Fuel consumption	
Low	-	-	-
Medium	-	-	-
High	-	-	-
Extra-high	-	-	-
Combined	-	-	-