

# RENAULT

## EC CERTIFICATE OF CONFORMITY COMPLETE VEHICLES N1

Pierre JACQUEMOT

2. Electric range of pure electric vehicles  
 Electric range :  
 3. Vehicle fitted with eco-innovation(s)  
 3.1. General code of the eco-innovation(s) : Yes  
 3.2. Total CO2 emissions savings due to the eco-innovation(s)  
 Petrol/Diesel oil : 0,79 g/km  
 4. OVC hybrid electric vehicles

WLP value : charge sustaining  
 Low : Fuel consumption  
 Medium :  
 High :  
 Extra-high :  
 City :  
 Combined :

Electric consumption (EC)

The undersigned, hereby certifies that the vehicle

0.1. Make : RENAULT  
 0.2. Type : MA  
 Variant : FM  
 Version : 00M06U3113J3T0  
 : MASTER

0.2.1. Commercial name(s)  
 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  
 Frontal area for final vehicle (in kg)  
 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 family identifier  
 0.2.3.2. ATCT family identifier  
 0.2.3.3. PEMS family identifier  
 0.2.3.4. Roadload family identifier  
 0.2.3.5. Roadload Matrix family identifier (if applicable)  
 0.2.3.6. Periodic regeneration family identifier  
 0.2.3.7. Evaporative test family identifier  
 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-Brillancourt  
 France

IP-62A3M0DPF6A\_002-VF1-0  
 AT-62A\_2300D\_0\_001-VF1-0  
 9-VF1-D25  
 RM-62AAM2AATPS\_000-VF1-0  
 PR-3025M9T\_6UD\_000-VF1-0

List of tyres: technical parameters  
 07: (\*) 2549 mm  
 44: (\*) 225/65 R 16 C (112/110) J, 6.5 J 16-66  
 44: (\*) EA\*55R\*010111

Vehicle equipped with 24 GHz short-range radar equipment  
 54. Vehicle fitted with :

55. Vehicle certified in accordance with UN Regulation No 155  
 56. Vehicle certified in accordance with UN Regulation No 156

0.6. Location and method of attachment of the statutory plate

Location of the vehicle identification

2011 GR 575 284

AA 5450 O (SK)

R-60 8243

Identification sticker affixed to the right hand front door pillar below the striker plate

Cold stamping on righthand cab step

VFMA000971474787  
 : 19/07/2023

: 62\*2007/46\*0016\*54  
 : 21/04/2023

: Right  
 : Metric

0.9. Name and address of the manufacturer's representative (if any)  
 0.10. Vehicle identification number  
 0.11. Date of manufacture of the vehicle conforms in all respects to the type described in  
 Type-approval number  
 Granted on  
 can be permanently registered  
 in member states having hand traffic and using units for the speedometer and the odometer \* for Ireland : maybe metric units



20. Sep. 2023

Landratsamt Regensburg  
 Kfz-Zulassungsbehörde

*[Handwritten signature]*



Guyancourt  
 P. JACQUEMOT

Approval Department Manager

28/07/2023

General construction characteristics			
1.1	Number of axles	2	and wheels
1.1	Number and position of axles with twin wheels	1 in the front	
3	Powered axles (number, position, interconnection)	non-automated	
3.1	The vehicle is		
4	Main dimensions	4332 mm	
4.1	Wheelbase	2.3	
5	Length	6198 mm	
6	Width	2070 mm	
7	Height	2475 mm (*)	
8	Fifth wheel lead for semi-trailer towing		
9	Vehicle (maximum and minimum) distance between the front end of the vehicle and the centre of the coupling device	6323 mm	
11	Length of the loading area	3733 mm	
Masses			
13.1	Mass in running order	2147 kg	
13.2	Distribution of this mass amongst the axles	2	
13.2	Actual mass of the vehicle	0.2256, 0 kg	768 kg
16.1	Technically permissible maximum masses	3500 kg	
16.2	Technically permissible maximum laden mass		
16.2	Technically permissible mass on each axle	1850 kg	2100 kg
16.4	Technically permissible maximum mass of the combination	6000 kg	
18	Technically permissible maximum towable mass in case of		
18.1	Drawbar trailer		
18.2	Semi-trailer	2500 kg	
18.3	Centre-axle trailer	750 kg	
18.4	Unbraked trailer	100 kg	
19	Technically permissible maximum static mass at the coupling point		
Power plant			
20	Manufacturer of the engine	RENAULT	
21	Engine code as marked on the engine	M9T G7	
22	Working principle	No	Compression ignition 4 stroke
23	Pure electric		
23.1	Class of hybrid (electric) vehicle	4 in line	
24	Number and arrangement of cylinders	2299 cm3	
25	Engine capacity	Diesel oil	
26	Fuel	Mono fuel	
26.1	Mono fuel/Bi-fuel/Flex fuel/Dual-fuel		
26.2	Type (dual fuel only)		
27	Maximum power	100 kW	at 3500 tr/min
27.1	Maximum net power (internal combustion engine)		
27.3	Maximum net power (LPG/Ethanol)		
27.4	Maximum net power (electric motor)		
28	Maximum 30 minutes power (electric motor)		
28.1	Gearbox (type)	Manual	
28.1	Gearbox ratios (for vehicles with manual shift transmissions)	3, 0.775	4, 1.1081
28.1.1	Final drive ratio (if applicable)	7	8
28.1.2	Final drive ratios (to complete if and where applicable)	3, 0.1851	4, 0.2646
28.1.2	Final drive ratios (to complete if and where applicable)	6, 1.475	8, 0.2388
28.1.2	Final drive ratios (to complete if and where applicable)	2, 0.0571	3, 0.1851
5	0.3376	6, 0.4179	7, 8
29	Maximum speed	150 km/h	
30	Maximum speed (Axle(s) track)	1750 mm	1730 mm
35	Fitted tyre/wheel combination/energy efficiency class of rolling resistance coefficient (RRC)	2	66 (C2) A
35	and tyre category used for CO2 determination (if applicable)	225/65 R16C (112/110) T 6.5 J 16	66 (C2) A
35	and tyre category used for CO2 determination (if applicable)	225/65 R16C (112/110) T 6.5 J 16	66 (C2) A
36	Brakes		
37	Trailer brake connections	mechanical	
37	Pressure in feed line for trailer braking system		

Bodywork			
38	Code for bodywork		BB
40	Colour of vehicle		White
41	Number and configuration of doors		2 hinged cab doors, 0 or 1 or 2 sliding side doors and 2 rear hinged doors
42	Number of seating positions (including the driver)		03 - 3 front
42	Number of seating positions (including the driver)		
44	Approval number or approval mark of coupling device (if fitted)		E11*55R*017819 (*)
45.1	Characteristics values		D=1800 daN / S=220 kg
46	Environmental performances		
46	Sound level	80 dB(A)	
46	Stationary		at engine speed
47	Exhaust emission level EURO		70, 0 dB(A)
47.1	Parameters for emission testing of Wind		6AR
47.1.1	Test mass, kg	2560	
47.1.2	Frontal area, m2	4.561	
47.1.2.1	Projected frontal area of air entrance of the front grille (if applicable), cm2	1490	
47.1.3	Road load coefficients		
47.1.3.0	f0, N/(km/h)	210.3	
47.1.3.1	f1, N/(km/h)	0	
47.1.3.2	f2, N/(km/h)	0.08992	
47.2	Driving cycle		3b
47.2.1	Driving cycle class		No
47.2.2	Downscaling factor (f <sub>disc</sub> )		0.025
47.2.3	Capped speed		
48	Exhaust emissions		
48	Number of the base regulatory act and latest amending regulatory act applicable to test procedure, Type 1 (WLTP highest values) or WHSC (Euro VI)	715/2007*2018/1832AR	
48	Patrol/Diesel oil		
CO	224.7 mg/km		
THC + NOx	56.4 mg/km		
Particulates (mass)	0.29 E11/km		
Particulates (number)			
6.2. Test procedure: WHTC (Euro VI)			
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