

EC CERTIFICATE OF CONFORMITY COMPLETE VEHICLES M1

Yes
e2 29 37

3. Vehicle fitted with eco-innovation(s)
3.1. General code of the eco-innovation(s)
3.2. Total CO2 emissions savings due to the eco-innovation(s)
3.2.2. WLTP savings (if applicable)
Petrol/Diesel oil : 1.47 g/km
4. OVC hybrid electric vehicles

WLTP value	CO2 emissions	charge sustaining	Fuel consumption
low	-	-	-
medium	-	-	-
high	-	-	-
extra-high	-	-	-
city	-	-	-
combined	-	-	-

WLTP value	CO2 emissions	charge depleting	Fuel consumption
combined	-	-	-
weighted, combined	-	-	-

5. Electric range of OVC hybrid electric vehicles
Equivalent All Electric range (EAER)
All Electric range (AER)
All Electric range city (AER city)

- Miscellaneous
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 Parliament and of the Council
52. Remarks (*)

- Additional tyre/wheel combinations
technical parameters

- 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

Electric consumption (EC)

Electric consumption (EC)

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Electric consumption (EC)

Electric consumption (EC)

Electric consumption (EC)

Pierre JACQUEMOT

The undersigned,
hereby certifies that the vehicle

RENAULT

JL9R

MU6UC44A2A30

TRAFIC

0.2.1. Allowed Parameter Values for multistage type approval to use

the base vehicle emission values (insert range if applicable)

Final Vehicle mass (in kg)

Final Vehicle technically permissible maximum laden mass (in kg)

Frontal area for final vehicle (in cm2)

Rolling resistance (kg/t)

Gross-sectional area of air entrance of the front grille (in cm2)

0.2.3.1. Interpolation families identifier

0.2.3.2. ATCT families identifier

0.2.3.3. PEMS families identifier

0.2.3.4. Roadload families identifier

0.2.3.5. Roadload Matrix families identifier (if applicable)

0.2.3.6. Periodic regeneration families identifier

0.2.3.7. Evaporative test families identifier

0.4. Vehicle category

M1

RENAULT S.A.S.

122-122 bis avenue du General Leclerc

92100 Boulogne-Billancourt

France

Identification sticker affixed to the right hand

front door pillar below the striker plate

Cold stamping on righthand cab step

VF1JL000071312107

06/07/2023

e2*98/14*0213*83

03/04/2023

Right

Metric

in member states having

hand traffic and using

units for the speedometer and the odometer

* for Ireland : maybe metric units

Guyancourt
P. JACQUEMOT

28/11/2023

Approval Department Manager

General construction characteristics				Environmental performances			
1	Number of axles	2	and wheels	45	Sound level	81 dB(A)	at engine speed
3	Powered axles (number, position, interconnection)	1	in front	46	Stationary		70 dB(A)
3.1	The vehicle is	non-automated		47	Exhaust emission level EURO	6AP	
4	Main dimensions	3498 mm		47.1	Parameters for emission testing of Vind	2274	
4.1	Wheelbase	2.3		47.1.1	Test mass, kg	138.3	
5	Length	5480 mm		47.1.2	Frontal area, m ²	0.852	
6	Width	1956 mm		47.1.2.1	Projected frontal area of air entrance of the front grille (if applicable), cm ²	0.05124	
7	Height	1935 mm (*)		47.1.3	Road load coefficients		
Masses				47.1.3.1	0, N		
13	Mass in running order	2056 kg		47.1.3.2	11, N/(km/h)		
13.2	Actual mass of the vehicle	02132.0 kg		47.2	Driving cycle		
16	Technically permissible maximum masses	3070 kg		47.2.1	Driving Cycle class		
16.1	Technically permissible maximum laden mass	1650 kg		47.2.2	Downscaling factor (f _{disc})		
16.2	Technically permissible mass on each axle			47.2.3	Capped speed		
16.4	Technically permissible maximum mass of the combination	5570 kg		48	Exhaust emissions		
18	Technically permissible maximum towable mass	in case of		48.1	Number of the base regulatory act and latest amending regulatory act applicable 1.2. test procedure: Type 1 (WLTP highest values) or WHSC (Euro VI)	715/2007-2018/1832AP	
18.1	Drawbar trailer	2500 kg		48.2	Petrol/ Diesel oil		
18.3	Centre-axle trailer	750 kg		CO	NMHC	39.8 mg/km	THC
18.4	Unbraked trailer	100 kg		THC + NOx		45.1 mg/km	NOx
19	Technically permissible maximum static mass at the coupling point			Particulates (mass)		0.09 mg/km	NH3
20	Manufacturer of the engine	RENAULT		Particulates (number)		0.09 E11/km	THC
21	Engine code as marked on the engine	M9R Z7		CO	NMHC		NOx
22	Working principle	No		CO	THC + NOx		NOx
23	Pure electric	Compression		CO	Particulates (mass)		NOx
23.1	Class of hybrid (electric) vehicle	4 in line		CO	Particulates (number)		THC
24	Number and arrangement of cylinders	1997 cm ³		CO	2.2 test procedure: WHTC (Euro VI)		THC
25	Engine capacity	Diesel oil		CO			THC
26	Fuel	Mono fuel		CO			THC
26.1	Mono fuel/Bi fuel/Flex fuel/Dual-fuel			CO			THC
26.2	Type (dual fuel only)			CO			THC
27	Maximum power	110 kW		CO			THC
27.1	Maximum net power (internal combustion engine)	at 3500 tr/min		CO			THC
27.3	Maximum net power (LPG/Ethanol)	at		CO			THC
27.4	Maximum net power (electric motor)			CO			THC
28	Maximum 30 minutes power (electric motor)			CO			THC
28.1	Gearbox (type)	Manual		CO			THC
28.1.1	Gearbox ratios (for vehicles with manual shift transmissions)	3.0, 7.75		CO			THC
28.1.1.1	Final drive ratio (if applicable)	7.75		CO			THC
28.1.2	Final drive ratios (to complete if and where applicable)	3.0, 1.851		CO			THC
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28.1.2.2	Final drive ratios (to complete if and where applicable)	3.0, 1.851		CO			THC
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28.1.2.19	Final drive ratios (to complete if and where applicable)	3.0, 1.851		CO			THC
28.1.2.20	Final drive ratios (to complete if and where applicable)	3.0, 1.851		CO			THC
28.1.2.21	Final drive ratios (to complete if and where applicable)	3.0, 1.851		CO			THC
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