

COMPLETE VEHICLES

EEC CERTIFICATE OF CONFORMITY

The undersigned **S. B. CHO**
Position **GENERAL MANAGER**
EXPORT PRODUCT MARKETING TEAM

hereby certifies that the vehicle

0.1. Make (Trade name of manufacture) : **Hyundai**
0.2. Type : **OS**
variant : **F5P11**
version : **M61A11**
0.2.1. Commercial name : **Kona, Kauai**
0.2.3. Identifier :
0.2.3.1. Interpolation family's identifier : **IP-040924-KMH-1**
0.2.3.2. ATCT family's identifier : **ATCT-04-KMH-2018-0002**
0.2.3.3. PEMS family's identifier : **4-HMC-S-0**
0.2.3.4. Roadload family's identifier : **RL-04-KMH-2018-0003**
0.2.3.5. Roadload Matrix family's identifier : **-**
0.2.3.6. Periodic regeneration family's identifier : **-**
0.2.3.7. Evaporative test family's identifier : **EV-030001-KMH-1**
0.4. Vehicle Category : **M1**
0.5. Manufacturers company name and address of manufacturer :
Hyundai Motor Company 12,Heolleung-ro,
Seocho-gu,Seoul,Korea
0.6. Location and method of attachment of the statutory plates :
On the left hand B-post, bonded
Location of the vehicle identification number :
Under the right front seat
0.9. Name and address of the manufacturer's representative (if any) :
Hyundai Motor Europe Technical
Center GmbH
Hyundai-Platz, 65428 Rüsselsheim,
Germany
0.10. Vehicle identification number : **KMHK3811ALU573866**
conforms in all respects to the type described in
approval **e4*2007/46*1259*05**
issued or 31.05.2019 and

can be permanently registered in Member States having **right hand traffic**
and using metric units for the speedometer,
and metric units for the odometer.

Place of Issue **HMC** Issue Date **18.03.2020**
Signature

S. B. CHO

VEHICLE CATEGORY **M1 (complete and completed vehicles)**

General construction characteristics

1. Number of axles : **2** and wheels **4**
3. Powered axles(number,position,interconnection) : **1, Front**

Main dimensions

4. Wheel base : **2600 mm**
4.1. Axle spacing : **1-2 : 2600 mm 2-3 : - mm 3-4 : - mm**
5. Length : **4165 mm**
6. Width : **1800 mm**
7. Height : **1550 mm**

Masses

13. Mass in running order : **1298 kg**
13.2. Actual mass of vehicle : **1345 kg**
16. Technically permissible maximum masses
16.1 Technically permissible maximum laden mass : **1775 kg**
16.2 Technically permissible mass on each axle : **1. 1030 kg 2. 1055 kg**
16.4 Technically permissible maximum mass of the combination **2975 kg**
18. Technically permissible maximum towable mass in case of :
18.1. Drawbar trailer : **- kg**
18.3. Centre-axle trailer : **1200 kg**
18.4. Unbraked trailer : **600 kg**
19. Technically permissible maximum static vertical mass
at the coupling point : **80**



CERTIFICATE OF CONFORMITY (COC)

SAMPLE

Power plant

20. Manufacturer of the engine : **Hyundai or Kia**
21. Engine code as marked on the engine : **G3LC**
22. Working principle : **Positive Ignition / 4-stroke**
23. Pure electric : **no**
23.1 Class of Hybrid (electric) vehicle : **-**
24. Number and arrangement of cylinders : **3-inline**
25. Capacity : **998 cm3**
26. Fuel : **Gasoline**
26.1. Mono fuel/Bi fuel/Flex fuel/Dual-fuel **Mono fuel**
26.2. (Dual Fuel only) **-**
27. Maximum power
27.1. Maximum net power: (internal combustion engine) **88.30 kW at 6000 Min-1**
27.2. Maximum hourly output: (electric motor) **kW**
27.3. Maximum net power: (electric motor) **kW**
27.4. Maximum 30 minutes power: (electric motor) **kW**

28. Gearbox (type) : **Manual**

Gear :

28.1. Gearbox ratios :

28.1.1. Final drive ratios :

28.1.2. Total gear ratios :

1st Gear	2nd Gear	3rd Gear	4th Gear	5th Gear	6th Gear	7th Gear	8th Gear
3.769	2.045	1.286	0.971	0.774	0.639	-	-
4.563	4.563	4.563	4.563	4.563	4.563	-	-
17.198	9.331	5.868	4.431	3.532	2.916	-	-

Maximum speed

29. Maximum speed : **181 km/h**

Axles and suspension

30. Axle(s) track : **1. 1559 mm 2. 1568 mm**

35. Fitted tyre/wheel combination/energy efficiency class of rolling resistance
coefficients(RRC) and tyre category used for CO2 determination

Axle1 : **215/55R17 94V 7.0JX17/ET50 / C/C1**

Axle2 : **215/55R17 94V 7.0JX17/ET50 / C/C1**

Brakes

36. Trailer brake connections : **-**

Bodywork

38.Code for bodywork : **AF(multi-purpose vehicle)**

40. Colour of vehicle : **blue**

41. Number and configuration of doors : **5 ; 2 left, 2 right, 1 rear**

42. Number of seating positions (including the driver) **5**

42.1 Seat(s) designated for use only when the vehicle is stationary : **-**

42.3 Number of wheelchair user accessible position : **-**

Environmental performances

46. Sound level

Stationary : 72.00 dB(A) at engine speed : 3750 min-1

Drive-by : 59.00 dB(A)

47. Exhaust emission level : Euro 6 DG

47.1. Parameters for emission testing of Vind

47.1.1. Test mass, kg : 1420

47.1.2. Frontal area, m² : 2.37

47.1.2.1. Projected frontal area of air entrance of the front grille, cm² : -

47.1.3. Road load coefficients

47.1.3.0. f₀, N : 113.5742

47.1.3.1. f₁, N/(km/h) : 0.901

47.1.3.2. f₂, N/(km/h)² : 0.032936

47.2. Driving cycle

47.2.1. Driving Cycle class : 3b

47.2.2. Downscaling factor (fdsc) : -

47.2.3. Capped speed : no

48. Exhaust emissions :

EC 715/2007*2018/1832DG

48.1. Smoke corrected absorption coefficient : -

48.1.2. test procedure: Type I

CO : 190.5 mg/km,
THC : 16.3 mg/km,
NMHC : 14.2 mg/km,
NOx : 15.6 mg/km,
Particulates(mass) : 0.79 mg/km,
Particles(number) : 2.06E + 11
NH3 : -
Smoke opacity(ELR) : (m-1)

48.2. Declared maximum RDE values

	Complete RDE trip	Urban RDE trip
NOx :	90 mg/km	90 mg/km
Particles (number) :	6E+11	6E+11

48.2.1. test procedure: ETC

CO : - mg/km
NOx : - mg/km
NMHC : - mg/km
THC : - mg/km
CH4 : - mg/km
Particulates : - mg/km

48.2.2. test procedure: WHTC(EURO VI)

CO : - mg/km
NOx : - mg/km
NMHC : - mg/km
THC : - mg/km
CH4 : - mg/km
NH3 : - mg/km
Particulates (mass) : - mg/km
Particles (number) : -

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

49.1. all power trains, except pure electric vehicles

NEDC Values	CO2 emissions	Fuel consumption
Urban conditions	149 g/km	6.6 l/100 km
Extra-urban conditions	111 g/km	4.9 l/100 km
Combined	125 g/km	5.5 l/100 km
Weighted, combined	- g/km	- l/100 km
Deviation factor	-	
Verification factor	-	

49.2. pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption (weighted, combined) : Wh/km
Electric range : km

49.3. Vehicle fitted with eco-innovation(s) : no

49.3.1. General code of the eco-innovation(s) : -

49.3.2. Total CO2 emissions savings due to the eco-innovation(s)

49.3.2.1. NEDC savings : - g/km

49.3.2.2. WLTP savings : - g/km

49.4. all powertrains, except pure electric vehicles, under (EU) 2017/1151

WLTP Values	CO2 emissions	Fuel consumption
Low	168 g/km	7.4 l/100 km



49.5. Pure electric vehicles and OVC hybrid electric vehicles, under Regulation (EU) 2017/1151

49.5.1. Pure electric vehicles

Electric energy consumption : - Wh/km

Electric range : - km

Electric range city : - km

49.5.2. OVC hybrid electric vehicles

Electric energy consumption (ECAC, weighted) : - Wh/km

Electric range (EAER) : - km

Electric range city (EAER city) : - km

Miscellaneous

51. For special purpose vehicles: designation
in accordance with Annex II Section 5 :

52. Remarks :

7:1555*13:1298*30:A1:1575;A2:1584*35:205/60R16 92H,6.5Jx16/ET44;2:15/55
R17 94V,LM-Rad 7.0Jx17/ET50;235/45R18 94V,LM-Rad 7.5Jx18/ET52*35:16* (yre not in combination with 320mm front disc diameter"Vehicle equipped with a 24 GHz short-range radar equipment"



EEC Certificate of Conformity

Certificat de Conformité CEE

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Certificado de Conformidad CEE

Certificato CEE de Conformidade

EWG Übereinstimmungsbescheinigung

EEG Certificaat van Overeenstemming

Ευρωπαϊκο Πιστοποιητικό Συμμορφωσης

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