



COMPLETE VEHICLES
CERTIFICATE OF CONFORMITY

Übereinstimmungsbeseinigung
Πιστοποιητικό Συμμόρφωσης
Certificat de Conformité
Certificato di Conformity
Conformiteitscertificaat
Świadectwo Zgodności
Certifikat o skladnosti
Certificado de Conformidad

112CC0949521



www.PS-Team.de

axle: 1. 1350 kg 2. 1450 kg
s of the combination: 4000 kg
le mass in case of: - kg
1350 kg
750 kg
100 kg

Part 1

The undersigned

S. B. CHO
GENERAL MANAGER

hereby certifies that the vehicle:

0.1. Make (Trade name of manufacturer):
0.2. Type:

- Variant:
- Version:

0.2.1. Allowed Parameter Values for multistage
type approval to use the base vehicle emission values

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

0.2.3.1. Interpolation family's identifier:

0.2.3.2. ATCT family's identifier:

0.2.3.3. PEMS family's identifier:

0.2.3.4. Roadload family's identifier:

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:

0.4. Vehicle category:

0.5. 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:

in the engine compartment rear

0.9. Name and address of the manufacturer's representative:

Hyundai Motor Europe Technical Center GmbH, Hyundai Platz, 65428
Rüsselsheim, Germany

0.10. Vehicle identification number:

KMH54812DPU090064

0.11. Date of manufacture of the vehicle:

conforms in all respects to the type described in approval

approval

issued on

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, Date and HMC Issue Date 24.08.2023

Signature

S. B. CHO

02.06.2023

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18.4. Unbraked trailer:

19. Technically permissible maximum static vertical mass

at the coupling point:

Power plant

20. Manufacturer of the engine:

21. Engine code as marked on the engine:

22. Working principle:

23. Pure electric:

23.1. Class of Hybrid [electric] vehicle:

24. Number and arrangement of cylinders:

25. Engine capacity:

26. Fuel:

26.1. Mono fuel/Bi fuel/Flex fuel/Dual-fuel:

26.2. (Dual-fuel only)

27. Maximum power

27.1. Maximum net power:

(internal combustion engine):

27.3. Maximum net power:

27.4. Maximum 30 minutes power:

28. Gearbox (type): Automatic

28.1. Gearbox ratios

1st gear	2nd gear	3rd gear	4th gear	5th gear	6th gear	7th gear	8th gear
-	-	-	-	-	-	-	-

28.1.1. Final drive ratio:

28.1.2. Final drive ratios

1st gear	2nd gear	3rd gear	4th gear	5th gear	6th gear	7th gear	8th gear
-	-	-	-	-	-	-	-

Maximum speed

29. Maximum speed:

187 km/h

Axles and suspension

30. Axle(s) track:

1. 1646 mm 2. 1656 mm

35. Fitted tyre/wheel combination/energy efficiency class of

rolling resistance coefficients (RRC) and tyre category

used for CO2 determination:

Axle1: 235/55R19 105V 7.5JX19/ET49.5 / B/C1

Axle2: 235/55R19 105V 7.5JX19/ET49.5 / B/C1

Masses

13. Mass in running order:

13.2. Actual mass of the vehicle:

16. Technically permissible maximum masses

16.1. Technically permissible maximum laden mass:

2040 kg

2094 kg

2650 kg

4593636

GY616326

Brakes

36. Trailer brake connections

Bodywork

38. Code for bodywork:

AC(station wagon)

40. Colour of vehicle:

grey

41. Number and configuration of doors:

5; 2 left, 2 right, 1 rear

42. Number of seating positions

5

(including the driver):

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

42.3. Number of wheelchair user accessible position:

46. Sound level

- Stationary: 75,20 dB(A) at engine speed : 3750 min⁻¹

- Drive-by: 68,00 dB(A)

47. Exhaust emission level:

EURO 6 AP

47.1. Parameters for emission testing of Vind

47.1.1. Test mass, kg:

2284

47.1.2. Frontal area, m²:

2.749

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:

185.7

47.1.3.1. f₁, N/(km/h):

0.647

47.1.3.2. f₂, N/(km/h) 2:

0.04278

47.2. Driving cycle

47.2.1. Driving Cycle class:

3b

47.2.2. Downscaling factor (f_{ds}):

no

47.2.3. Capped speed:

48. Exhaust emissions:

EC715/2007*2018/1832AP

1.2. Test procedure: Type I (WLTP highest values) or WHSC (EURO VI)

CO:

128.5 mg/km

THC:

15.3 mg/km

NMHC:

11.9 mg/km

NOx:

7.6 mg/km

THC+NOx:

NH3:

0.240 mg/km

Particulates (mass):

3.30E + 11

Particulates (number):

3.30E + 11

2.2. test procedure: WHTC (EURO VI)

CO: - mg/km

NOx: - mg/km

NMHC: - mg/km

THC: - mg/km

CH4: - mg/km

CH3: - mg/km

Particulates (mass): - mg/km

Particulates (number): - mg/km

48.1. Smoke corrected absorption coefficient: - (m⁻¹)

48.2. Declared maximum RDE values

Complete RDE trip: 60 mg/km

NOx: 60 mg/km

Particulates (number): 6E+11

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

1. All power trains, except OVC electric vehicles

WLTP values	CO2 emissions	Fuel consumption	Electric consumption (ECAC)
Low:	- g/km	- l/100 km	- Wh/km
Medium:	- g/km	- l/100 km	- Wh/km
High:	- g/km	- l/100 km	- Wh/km
Extra High:	- g/km	- l/100 km	- Wh/km
Combined:	- g/km	- l/100 km	- Wh/km

2. Electric range of pure electric vehicles

Electric range	- km
Electric range city	- km

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: - g/km

4. OVC hybrid electric vehicles

WLTP values	Charge Sustaining		Electric consumption (EC)
	CO2 emissions	Fuel consumption	
Low:	184 g/km	8.1 l/100 km	207 Wh/km
Medium:	154 g/km	6.8 l/100 km	204 Wh/km
High:	150 g/km	6.6 l/100 km	218 Wh/km
Extra High:	197 g/km	8.7 l/100 km	281 Wh/km
City:			- Wh/km
Combined:	172 g/km	7.6 l/100 km	234 Wh/km

WLTP values		Charge depleting	
Combined:		CO2 emissions	Fuel consumption
		11 g/km	0.5 l/100 km

Weighted Combined Value:	CO2 emissions		Electric consumption (ECAC)
	CO2 emissions	Fuel consumption	
	37 g/km	1.6 l/100 km	181 Wh/km

5. Electric range of OVC hybrid electric vehicles (if applicable)

Equivalent All Electric Range (EAER)	16 km
Equivalent All Electric Range city (EAER city)	69 km
All Electric Range (AER):	58 km
All Electric Range city (AER city):	69 km

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:

7:1710*13:2040*30:A1:1651:A2:1661*35:235/65R17 108V 7.0Jx171 ET47:235/55R19 105V 7.5Jx19 ET49.5*35:LM-Rad**Vehicle equippe d with a 24 GHz short-range radar equipment(Narrow band only)*