

EU CERTIFICATE OF CONFORMITY
COMPLETE VEHICLES

The Undersigned : CHAE CHANG HWAN

hereby certifies that the vehicle :

0.1 Make : Ssangyong

0.2 Type: RJ

Variant : RDPR

Version : ATA21

0.2.1 Commercial name : Ssangyong Rexton

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 :

0.2.3.4.1 Roadload family of VH :

0.2.3.4.2 Roadload family of VL :

0.2.3.4.3 Roadload family applicable in the interpolation family :

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 :

0.2.3.8 OBD family's Identifier :

0.2.3.9 Other family's Identifier :

0.4 Vehicle category : M1

0.5 Company name and address of the manufacturer :

KG Mobility Corp.,

455-12, Dongsak-ro, Pyeongtaek-si, Gyeonggi-do, Korea

0.6 Location and method of attachment of the statutory plates :

On the B-pillar of left side

Location of the vehicle identification number :

On the outward plane of the front right part of frame

0.9 Name and address of the manufacturer's representative :

Ssangyong European Parts Center B.V./ABC 5253 & 5254, 4814RD Breda, The Netherlands

0.10 Vehicle identification number : KPTH0C1TSFP350098

0.11 Date of manufacturer of the vehicle : 2015.06.08

conforms in all respects to the type described in approval
e4*2001/116*0060*24

granted on December 10, 2014 and

can be permanently registered in Member States having Left hand traffic,

and using Imperial speedometer and Imperial units for the odometer

Place : Pyeongtaek-si, Gyeonggi-do, Korea Date : 2015.06.08

Signature : Position : General Manager (C.H.CHAE)

Quality Management Team

Print Date : 2025.01.23

Department

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) : 2, FRT & RR, Part time

3.1 Specify if the vehicle is non-automated/automated/fully automated :

Main dimensions

4. Wheelbase : 2835 (mm)

4.1. Axle spacing : 1-2: 2835 mm, 2-3: - mm, 3-4: - mm

5. Length: 4755 (mm)

6. Width: 1900 (mm)

7. Height : 1840 (with roof rack) (mm)

Masses

13. Mass in running order : 2094 (kg)

13.2. Actual mass of the vehicle : 1885 (kg)

16.1. Technically permissible maximum laden mass: 2710 (kg)

16.2. Technically Permissible mass on each axle : 1- 1400, 2- IRS(RIGID) - 1610 (kg)

16.4. Technically Permissible maximum mass of combination: 5310 (kg)

18. Technically Permissible maximum towable mass in case of :

18.1. Drawbar trailer :

18.2. Semi-trailer : - 18.3. Centre-axle trailer : 2600

18.4. Unbraked trailer : 750

19. Technically permissible maximum static vertical mass
at the coupling point : 129 (kg)

Power plant

20. Manufacturer of the engine : Ssangyong Motor Co., Ltd.

21. Engine code as marked on the engine : 671 960

22. Working principle : Compression ignition, 4 stroke

23. Pure electric:

23.1. Hybrid[electric] vehicle:

24. Number and arrangement of cylinders : 4 in-line

25. Engine Capacity : 1898 (cm³)

26. Fuel : Diesel

26.1. Mono fuel/Bi fuel/Flex fuel :

26.2. (Dual-fuel only) Type 1A/Type 1B/Type 2A/Type 2B/Type 3B : -

27. Maximum power

27.1. Maximum net power (kW at min-1) : 114 kW at 3400-4000 min⁻¹
(internal combustion engine)

27.2. Maximum hourly output (kW)(electric motor) :

27.3. Maximum net power (kW)(electric motor) :

27.4. Maximum 30 minutes power (kW)(electric motor) :

28. Gearbox(type) : Automatic

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 1st :

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 2nd :

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 3rd :

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 4th :

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 5th :

28.1 Gearbox ratios (to complete for vehicles with manual shift
transmissions) 6th :

28.1.1 Final drive ratio :

28.1.2. Final drive ratios :

Maximum speed

29. Maximum speed: 175 (km/h)

Axles and suspension

30. Axle(s) track: 1-1570, 2-1570 (mm)

35. Tire/wheel combination / Rolling Resistance Class(if applicable):

255/60R18, 108/H, 7.5JX18/43/D/C1

255/60R18, 108/H, 7.5JX18/43/D/C1

Brakes

36. Trailer brake connections :

Bodywork

38. Code of bodywork: Station wagon (AC)

40. Color of vehicle : TECHNO GRAY

41. Number and configuration of doors: 4 doors and 1 tail gate

42. Number of seating position (including the driver): 7

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 : 78 / 3000 (dB(A) / min-1)

Drive-by : 71.7 (dB(A))

47. Exhaust emission level: Euro 5 - K

47.1. Parameters for emission testing :

47.1.1. Test mass, kg :

47.1.2. Frontal area, m² :

47.1.2.1 Projected frontal area of air entrance of the front grille, m² :

47.1.3. Road load coefficients :

47.1.3.0. f0, N :

47.1.3.1. f1, N(km/h) :

47.1.3.2. f2, N(km/h)² :

47.2 Driving cycle :

47.2.1 Driving cycle class: 1/2/3a/3b :

47.2.2 Downscaling factor (fdsc) :

47.2.3 Capped speed: yes/no :

48. Exhaust emissions :

Number of base regulatory act and latest amending regulatory act applicable :

715/2007/EC - 566/2011/EC

1.1 test procedure :

CO₂ : -, HC₁ : -, NO_x : -, Particulates : -, Smoke opacity (ELR)(m-1):

1.2 test procedure :

CO (mg/km): 129.30, THC (mg/km): -, NMHC (mg/km): -, NO_x (mg/km): 235.2, THC + NO_x (mg/km):

248.3, NH₃ (mg/km): -, Particulates (mass, mg/km): 0.36, Particulates(number, #x10¹¹/km) : -

2.1. test procedure : ETC : -

CO₂ : -, NO_x : -, NMHC : -, THC : -, CH₄ : -, Particulates : -

2.2. test procedure : WHTC (EURO VI) : -

CO₂ : -, NO_x : -, NMHC : -, THC : -, CH₄ : -, NH₃ : -, Particulates(mass): -, Particulates(number): -

48.1. Smoke corrected absorption coefficient(m-1) : 0.50

48.2. Declared maximum RDE values (if applicable) :

Complete RDE trip: NO_x(mg/km): -, Particulates(number, #x10¹¹/km):

Urban RDE trip: NO_x(mg/km): -, Particulates(number, #x10¹¹/km):

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

1. all power train except pure electric vehicles

Urban conditions : 257(g/km) / 9.9(l/100km)

Extra-urban conditions : 176(g/km) / 6.7(l/100km)

Combined : 206(g/km) / 7.8(l/100km)

2. pure electric vehicles and OVC hybrid electric vehicles

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

Electric range (Km): -

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

3.1. Vehicle fitted with eco-innovation(s)

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

(repeat for each reference fuel tested)

3.2.1. NEDC savings: - g/km (if applicable)

3.2.2. WLTP savings: - g/km (if applicable)

4. all power trains, except pure electric vehicle, under Regulation(EU) 2017/1151(if applicable)

WLTP values :

Low : /

Medium : /

High : /

Extra High : /

Combined : /

Weighted, Combined :

Deviation factor (if applicable):

Verification factor (if applicable):

5. Pure electric vehicles and OVC hybrid electric vehicles, under Regulation(EU)

No.2017/1151 (if applicable)

5.1. Pure electric vehicles

Electric energy consumption: -Wh/km

Electric range: -km

Electric range city: -km

5.2. OVC hybrid electric vehicles

Electric energy consumption: - Wh/km

(EC ac, weighted)

Electric range(EAER): - km

Electric range city(EAER city): - km

Miscellaneous

51. For special purpose vehicles:

52. Remarks: -

DUPLICATE