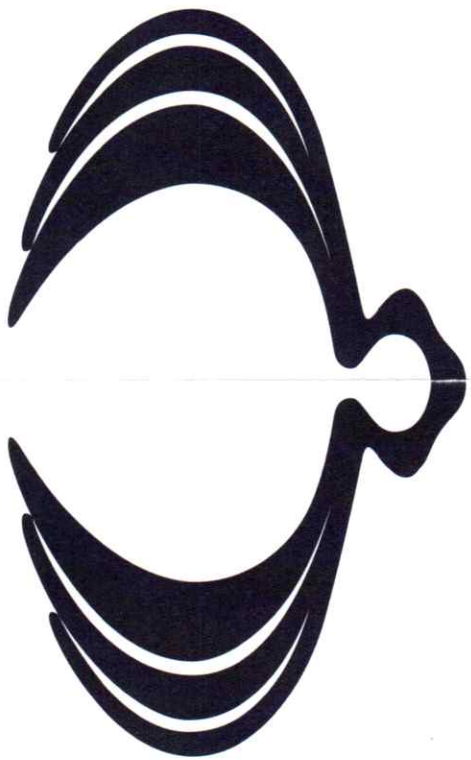




SSANGYONG



EC CERTIFICATE OF CONFORMITY for complete vehicles

The Undersigned : LEE WOO SEOK

hereby certifies that the vehicle :

0.1. Make : SsangYong

0.2. Type : QK Variant : BETL Version : FEATL

0.2.1. Commercial description : SsangYong Musso

0.2.2. Identifiers (if applicable)

0.2.3.1. Interpolation family identifier : IP-QKEEDMLL-KPT-1

0.2.3.2. ATCT family identifier : AT-QKEED-KPT-1

0.2.3.3. PEMS family identifier : 09-KPT-QKEED-0

0.2.3.4. Roadload family identifier : RL-QKEEDMLL_VH-KPT-1

0.2.3.5. Roadload Matrix family identifier :

0.2.3.6. Periodic regeneration family identifier : PR-QKEED-KPT-1

0.2.3.7. Evaporative test family identifier : -

0.4. Category : M1

0.5. Company name and address of manufacturer:

SsangYong Motor Company, Ltd

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

0.6. Location and method of attachment of the statutory plates :

On the left hand B-pillar, method of affixing - adhesion

Location of the vehicle identification number :

Stamping on chassis frame behind right front wheel

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 : KPAAX62EESLPH082555

conforms in all respects to the type described in approval :

e9'2007/46/6620'03 issued on 02/10/2019 and

can be permanently registered in Member States having right hand traffic and

using metric units for the speedometer.

Place : Pyeongtaek-si, Gyeonggi-do, Korea Date : 2019-10-14

Signature : (LEE WOO SEOK) Position : General Manager, Quality Management Team

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

Main dimensions

4. Wheelbase (mm) : 3210

4.1. Axle spacing (mm) : 1-2 : 1-2: 3210 mm, 2-3 : - mm, 3-4 : - mm, 2-3 : -

5. Length (mm) : 5405

6. Width (mm) : 1950

7. Height (mm) : 1855

Masses

13. Mass in running order (kg) : 2250

13.1. Distribution of this mass amongst the axles (kg) : 1 - 1251, 2 : 999

13.2. Actual mass of the vehicle (kg) : 2191

16. Technically permissible maximum masses

16.1. Technically permissible maximum laden mass (kg) : 3250

16.2. Technically permissible mass on each axle (kg) : FR - 1400, RR - 2100

16.4. Technically permissible maximum mass of combination (kg) : 6250

18. Technically permissible maximum towable mass in case of :

18.1. Drawbar trailer (kg) :

18.4. Unbraked trailer (kg) : 750 18.3. Centre-axle trailer (kg) : 3000

19. Technically permissible maximum static vertical mass 120

at the coupling point (kg) :

Power plant

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

21. Engine code as marked on the engine : 672 960

22. Working principle : DSL : Compression ignition, 4 stroke

23. Pure electric : - 23.1. Hybrid vehicle : -

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

25. Engine Capacity (cm³) : 2157

26. Fuel : Diesel

26.1. Mono fuel(B)/Flex fuel :

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

27. Maximum power

27.1. Maximum net power : 133.1 kW at 3800 Min-1

27.2. Maximum hourly output (el. motor) :

27.3. Maximum net power (el. motor) : N/A kW

27.4. Maximum 30 minutes pow (el. motor) : N/A kW

28. Gearbox (type) :

28.1. Gearbox ratios (for manual) :

1st : 4.489 2nd : 2.337 3rd : 1.350 4th : 1.000

5th : 0.784 6th : 0.679 7th :

28.1.1. Final drive ratio (if applicable) : 4.270

28.1.2. Final drive ratios (if applicable) :

1st : 2nd : 3rd : 4th :

5th : 6th : 7th :

Maximum speed

29. Maximum speed (km/h) : 178

Axles and suspension

30. Axle(s) track (mm) : Axle 1 - 1640 : Axle 2 - 1640

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

Axle 1 - 235/70R17, 111T, 7.0Jx17, 38MM

Axle 2 - 235/70R17, 111T, 7.0Jx17, 38MM

Brakes

36. Trailer brake connections hydraulic : -

37. Pressure in feed line for trailer braking system : -

Bodywork

38. Code of bodywork: BE (Pick up) 40. Color of bodywork: BROWN

41. Number and configuration of doors: 4, 4 doors

42. Number of seating position (including the driver) : 5

42.1. Seat(s) designated for use only when th; vehicle is stationary : -

42.3. Number of wheelchair user accessible positions : -

44. Approval number of approval mark of coupling devices (if fitted) : -

45.1. Characteristics values : -

Environmental performances

46. Sound level Stationary : 76,8 / 2850 (dB(A), min-1) Drive-by : 70,4 (dB(A))

47. Exhaust emission level : EURO 6 CI

47.1. Parameters for emission testing :

47.1.1. Test mass (kg) : 2560 47.1.2. Frontal area (m²) :

47.1.2.1. Projected frontal area of air entrance of the front grille (if applicable) : -

47.2.3. Capped Speed : NO

48. Exhaust emissions :

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

715/2007*2018*1832CI

1.1. Test procedure : Type I or ESC : N/A

1.2. Test procedure : Type I

CO (mg/km) : 96,3

NOx (mg/km) : 21,25

NMHC (mg/km) :

Particulates (mass, mg/km) : 0.312

Smoke opacity (ELR) : -

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

48.1. Smoke corrected absorption coefficient (m⁻¹) : 0,4

48.2. Declared maximum RDE values :

Complete RDE trip Urban RDE trip

NOx (mg/km) :

Particles (g/km) :

49. CO2 emission (g/km) / fuel consumption (l/100km) / electric energy consumption :

1. all power train except pure electric vehicles

NEDC values : CO2 emissions (g/km) / fuel consumption (l/100 km)

Urban conditions : 267 / 10,1 Extra-urban conditions : 191 / 7,2

Combined : 216 / 8,2

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. General code of the eco-innovation(s) : N/A

3.2. Total CO emissions savings due to the eco-innovation(s) : N/A

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

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

WLTP values : CO2 emissions (g/km) / fuel consumption (l/100km)

Low : 294 / 11 Medium : 240 / 9,2 High : 214 / 8,3

Extra high : 258 / 9,9 Combined : 244 / 9,3 Weighted, combined : /

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

5.1. Pure electric vehicles

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

Electric range (km) : - Electric range city (km) : -

5.2. OVC hybrid electric vehicles

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

Electric range (km) : - Electric range city (km) : -

Miscellaneous

50. Type-approved according to design requirements for transporting

dangerous goods : -

51. For special purpose vehicles : -

52. Remarks :

13. 2330 Optional equipment included: 35:235/70R17, 111T, 7.0Jx17, ET38mm OR 255/60R18, 108H, 7.0Jx18, ET43mm