

EC CERTIFICATE OF CONFORMITY

Year 2022 Production Number 00249 EC CERTIFICATE OF CONFORMITY FOR COMPLETE VEHICLES TYPE-APPROVED IN SMALL SERIES

The undersigned Rene Basei (Vice président EWEA), hereby certifies that the vehicle:

0.1. Make (Trade name of manufacturer): **GOUPIL**
0.2. Type: **PVM**
Variant: **NCD**
Version: **PLBE**
0.2.1. Commercial name: **G4**

0.2.3.1. Interpolation family's identifier: **IP-PWL_L113800_E4V-TAP-1**
0.2.3.2. ATCT family's identifier: **---**
0.2.3.3. PEMIS family's identifier: **---**
0.2.3.4. Roadload family's identifier (if applicable): **---**
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: **N1**
0.4. Vehicle category: **N1**
0.5. Company name and address of manufacturer: **Polaris Sales Europe Sarl**
Place de l'Industrie, 2
1180 Rolle, Switzerland

0.6. Location and method of attachment of the statutory plates: **Sticked under passenger seat**

Location of the vehicle identification number: **In the right wheel housing**

0.10. Vehicle identification number: **TAPPVMMZZM0K00864**
0.11. Date of manufacture of the vehicle: **14/06/2021**
conforms in all respects to the type described in approval **69-K-S07/465677-03**
issued on **23/04/2021**

and can be permanently registered in Member States having to the right hand traffic
and using metric/imperial units
for the speedometer and the odometer
Bourran, Friday, January 14, 2022

General construction characteristics
1. Number of axles and wheels: **2/4**
1.1. Number and position of axles with twin wheels: **---**
3. Powered axles (number, position, interconnection): **1. rear, who non-automated**
3.1. Specify if the vehicle is

Main dimensions
4. Wheelbase: **2022 mm**
4.1. Axle spacing: **1-2:**
5. Length: **3675 mm**
6. Width: **1298 mm**
7. Height: **1893 mm**
8. Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): **---**
9. Distance between the front end of the vehicle and the centre of the coupling device: **---**
11. Length of the loading area: **2147 mm**

Masses
13. Mass in running order: **924 kg**
13.1. Distribution of this mass amongst the axles:
1. **533 kg**
2. **391 kg**
13.2. Actual mass of the vehicle: **988 kg**
16. Technically permissible maximum masses
16.1. Technically permissible maximum laden mass: **2100 kg**
16.2. Technically permissible mass on each axle:
1. **1100 kg**
2. **1200 kg**
16.4. Technically permissible maximum mass of the combination: **3500 kg**

18. Technically permissible maximum towable mass in case of:
18.1. Drawbar trailer: **1400 kg**
18.2. Semi-trailer: **---**
18.3. Centre-axle trailer: **1400 kg**
18.4. Unbraked trailer: **462 kg**
19. Technically permissible maximum static mass at the coupling point: **100 kg**

Power plant
20. Manufacturer of the engine: **SCHABMULLER GMBH**
21. Engine code as marked on the engine: **TS2A200-120-250**
22. Working principle: **---**
23. Pure electric: **yes**
23.1. Class of hybrid [electric] vehicle: **---**
24. Number and arrangement of cylinders: **---**
25. Engine capacity: **---**
26. Fuel: **---**
27. Maximum power: **---**
27.1. Maximum net power: **16.5 kW (electric motor)**
27.3. Maximum net power: **10 kW (electric motor)**
28. Gearbox (Type): **---**
Maximum speed: **45 km/h**
29. Maximum speed: **---**
Axles and suspension: **---**
30. Axle(s) track: **1. 1045 mm**
2. 1045 mm

35. Fitted tyre/wheel combination/energy efficiency class of rolling resistance coefficients (RRC):
Tyres: **155R13 91N CLIC / 155R13 900 CLIC / 155R13 900 3PMST CLE**
Rim: **4J x 13H2 ET 10**

Tyre category used for CO₂ emissions determination: **155R13 900 3PMST CLE**

Brakes
36. Trailer brake connections
37. Pressure in feed line for trailer braking system: **---**
38. Code for bodywork: **---**
40. Colour of vehicle: **White**
41. Number and configuration of doors: **2, on the front**
42. Number of seating positions (including the driver): **2**
Coupling device
44. Number of approval certificate or approval mark of coupling device (if fitted): **E9-55R-01.6129**
45.1. Characteristics values: **D: 8.24 kN / V: - / S: 100 kg / U: -**

Environmental performances
46. Sound level
Stationary: **---** dB(A) at engine speed: **---** min-1
Drive-by: **63.7 dB(A)** AX
47. Exhaust emission level: **---**
47.1. Parameters for emission testing of Wind **1342 kg**
47.1.1. Test mass: **---**
47.1.2. Frontal area: **---**
47.1.2.1. Projected frontal area of air entrance of the front grille (if applicable): **---** cm²
47.1.3. Road load coefficients **187.8576 N**
47.1.3.1. f₀: **0 N/(km/h)**
47.1.3.1. f₁: **---**
47.1.3.2. f₂: **0.045528 N/(km/h)²**
47.2. Driving cycle: **---**
47.2.1. Driving Cycle class: **3b**
47.2.2. Downscaling factor (f_{dsc}): **---**
48. Exhaust emissions: **yes**

Number of the base regulatory act and latest amending regulatory act applicable: **715/2007/2018/1832AX**
1.1. test procedure: Type I or ESC (1)
CO: **---** HC: **---** NOx: **---** HC + NOx: **---** Particulates: **---**
Smoke opacity (ELR): **---**
1.2. test procedure: Type I (Euro 5 or 6) or WHSC (EURO VI)
CO: **---** THC: **---** NMHC: **---** NOx: **---** THC + NOx: **---** NH3: **---**
Particulates (mass): **---** Particulates (number): **---**
2.1. test procedure: ETC (if applicable)
CO: **---** NOx: **---** NMHC: **---** THC: **---** CH4: **---** Particulates: **---**
2.2. test procedure: WHTC (EURO VI)
CO: **---** NOx: **---** NMHC: **---** THC: **---** CH4: **---** NH3: **---**
Particulates (mass): **---** Particulates (number): **---**
48.1. Smoke corrected absorption coefficient: **---**
49. CO₂ emissions/fuel consumption/electric energy consumption (m): **---**

1. all power train except pure electric vehicles
CO₂ emissions **---** Fuel consumption **---**
Urban conditions: **---** g/km **---** l/100 km
Extra-urban conditions: **---** g/km **---** l/100 km
Combined: **---** g/km **---** l/100 km
Weighted, combined **---** g/km **---** l/100 km
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): **---**
3.2. Total CO₂ emissions saving due to the eco-innovation(s) **---**
4. all power trains except pure electric vehicles under Regulation (EU) 2017/1151
WLTP values **---** CO₂ emission **---** Fuel consumption **---**
Low: **---** g/km **---** l/100 km
Medium: **---** g/km **---** l/100 km
High: **---** g/km **---** l/100 km
Extra High: **---** g/km **---** l/100 km
Combined: **---** g/km **---** l/100 km
Weighted, combined: **---** g/km **---** l/100 km

5. Pure electric vehicles and OVC hybrid electric vehicles, under Regulation (EU) 2017/1151 (if applicable)
5.1. Pure electric vehicles or Electric energy consumption **---** 115 Wh/km
Electric range **---** 145 km
Electric range city **---** 135 km
5.2. OVC hybrid electric vehicles or Electric energy consumption (ECAC, weighted) **---** Wh/km
Electric range (EAER) **---** km
Electric range city (EAER city) **---** km

Miscellaneous
50. Type-approved in accordance with the design requirements for transporting dangerous goods of UN Regulation No 105 of the Economic Commission for Europe of the United Nations: **no**
51. For special purpose vehicles: designation in accordance with point 5 of Part A of Annex I to Regulation (EU) 2018/658 of the European Parliament and of the Council: **---**
52. Remarks: **44.: E2 55R-0112263 - E2 55R-0112264**
List of tyres: technical parameters (no reference to RR) **N10GPLCT004R970**
France