

4.1.3 Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S-category vehicle

Brake \ R and S category vehicle	Drawbar (kg)	Rigid drawbar (kg)	Centre-axle (kg)
Unbraked	674	674	674
Inertia-braked	907	907	907
Hydraulic braked	--	--	--
Pneumatic braked	--	--	--

4.1.4 Total technically permissible mass(es) of the combination for each chassis/braking configuration of the R- or S-category vehicle

Brake \ R and S category vehicle	Drawbar (kg)	Rigid drawbar (kg)	Centre-axle (kg)
Unbraked	1720	1720	1720
Inertia-braked	1953	1953	1953
Hydraulic braked	--	--	--
Pneumatic braked	--	--	--

Ballast masses

29.2 Number of sets of ballast masses: **0**

29.2.1 Number of components on each set: **--**

29.4 Total mass of ballast masses: **--**

Main dimensions

4.2.2 For complete vehicles (on-road use)

4.2.2.1 Length: Max.: **3170 mm**, Min.: **3170 mm**

4.2.2.1.2 Width: Max.: **1210 mm**, Min.: **1210 mm**

4.2.2.1.3 Height: Max.: **1406 mm**, Min.: **1406 mm**

4.2.2.5 Wheelbase: **2279 mm**

4.2.2.8 Track width: Max Axle 1: **1016 mm**, Axle 2: **966 mm**, Axle 3: **966 mm**

Min Axle 1: **1016 mm**, Axle 2: **966 mm**, Axle 3: **966 mm**

General powertrain characteristics

5.1.1.1 Declared maximum design vehicle speed: **60 km/h**

5.1.2.1 Declared rearward design maximum vehicle speed: **16 km/h**

Engine

2.1 Make: **BRP or Rotax**

2.2 Type: **E-L1010P**, 2.2.2 EC type-approval N° without extension:

e13*2016/1628*2017/656AT1/P*0088

2.5.2 Manufacturer's type coding: **L1010P**

6.1.7 Category and sub-category of the engine: **ATS-v-1**

6.2.1 Combustion Cycle **Four stroke cycle**

6.2.2 Ignition Type: **Spark ignition**

6.2.3.1 Cylinder's number: **2** and configuration: **V**

6.2.8.1 Fuel Type: **E10**

6.2.8.3 List of additional fuels compatible with use by the engine:

6.3.2.1.2 Declared rated net power: **59.3 kW**

6.3.2.2.2 Maximum net power: **59.3 kW** at **7000 min⁻¹**

3.6.4 Engine total swept volume: **976 cm³**

3.6.4 Gearbox

1.2.8 Type of transmission ratio change system: **C**

Steering

3.2 Category: **Power Steering**

Braking

3.4.6 Electronic braking system: **No**

3.5.1 Braking transmission: **Mechanical**

3.6.1 Towed vehicle braking control system technology: **--**

43.6.4 Connections type: **--**

43.6.4.1 Supply pressure Hydraulic: Single line: **--**, Two lines: **--**

43.6.4.2 Supply pressure Pneumatic: **--**, Two lines: **--**

Rollover protective structure (ROPS)

2.1 Make(s): **--**

2.2.2 Type-approval number(s): **--**

46.1 Equipment of ROPS: **--**

46.2 ROPS by **--** mounted at **--**

46.2.1 In the case of roll bar: **--**

46.2.2 In the case of foldable roll bar: **--**

46.2.2.1 Folding operation: **--**, 46.2.2.2.1 Hand-operated foldable ROPS: **--**

46.2.2.4 Locking mechanism: **--**

Seating positions (saddles and seats)

49.1 Seating position configuration: **Saddle**, 49.4.2 Driver's seat type category: **Category B**

49.4.3 Reversible driving position: **No**, 49.5.1 Number of passenger seats: **1**

Load platform:

33.1 Length: **1050 mm**, Width: **1182 mm**, Height above the ground: **850 mm**

33.2 Safe load carrying capacity declared by manufacturer: **318 kg**

Mechanical couplings

38.3 Rear mechanical coupling

Type (according to Appendix 1 to Annex XXXIV to Commission

Make: **A50X, ISO 50 ball type coupling**

Manufacturer's type designation: **BRP**

(EU) type-approval mark or -number: **U**

Maximum horizontal load/D-Value: **E13 55R 01 4134**

Towable mass (T): **5,53 kN**

Maximum permissible vertical load on the coupling point: **0,907**

Position of Coupling point

Height above ground: **67,5**

Distance from vertical: **350**

Minimum: **475**

Maximum: **251**

Minimum: **305**

Maximum: **305**

Sound level (external)

Measured according to **2018/985 Annex II**

Moving: **85 dB(A)**, Stationary: **81 dB(A)** at **5500 min⁻¹**

Driver-perceived sound level

Measured according to **1322/2014*2018/830 Annex XIII**

Driver's exposure: **78 dB(A)**, Test method: **2**

Exhaust emission (Inclusive of Deterioration Factor)

Measured according to **2016/1628: Yes**

Cycle: **NRSC G1**, Stage: **V**

CO: **30,8 g/kWh**, HC: **0,96 g/kWh**, NO_x: **4,32 g/kWh**, HC + NO_x: **5,28 g/kWh**

CO₂: **900 g/kWh**

Comments: **Conforme al regolamento delegato all Commissione (UE) 2015/208 come modificato e**

Incluso il regolamenti delegati alla Commissione (UE) 2018/829 e 2018/830 e 2019/519. Model:

4LNB OUTL MAX 6X6 SW XU+ 1000 BG 22TR /

France CNIT: **T20BRPTA000P246**, IPT (G) = **630 - 650 kg**, PTAV (G.1) = **555 - 575 kg**

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