

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)

4.2.2.1.1 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 Maximum net power: 59.3 kW at 7000 min⁻¹

6.3.6.4 Engine total swept volume: 976 cm³

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	A50X, ISO 50 ball type coupling
Make:	BRP
Manufacturer's type designation:	U
(EU) type-approval mark or -number:	E13 55R 01 4134
Maximum horizontal load/D-Value	5.53 kN
Towable mass (T)	0.907
Maximum permissible vertical load on the coupling point	67.5
Position of Coupling point	Minimum 350
Height above ground	Maximum 475
Distance from vertical	Minimum 251
	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, NOx: 4.32 g/kWh, HC + NOx: 5.28 g/kWh

CO2: 900 g/kWh.

Comments:

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

Incluso il regolamento delegato all 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

Italia Codice: QY00085 MAEST18 (2021-09-24)