

Section 2

General construction characteristics

3.3.1.	Number of axles and wheels	1 axle, 2 wheels
3.3.2.	Number and position of axles with twinned wheels	—
3.3.3.	Number and position of steered axles	—
3.3.5.	Number and position of braked axles	1
3.5.3.	Type of chassis	rigid drawbar
5.1.1.1.	Declared maximum design vehicle speed	40 km/h
Masses / Masses		
4.1.1.1.	Unladen mass(es) in running order	
4.1.1.1.1.	Maximum	7200 kg
4.1.1.1.2.	Minimum	7000 kg
4.1.2.1.	Technically permissible maximum laden mass(es)	7200 kg
4.1.2.1.1.	Technically permissible maximum mass(es) per axle	Achse / axle 1: 7200 kg
4.1.2.1.2.	Vertical load on the coupling point	1400 kg
4.1.2.2.	Mass(es) and tyre(s)	

Type combination No	Axle No.	Tyre dimension including load capacity index and speed category symbol	Rolling radius [mm]	Tyre load rating per tyre (kg)	Maximum permissible mass per axle (kg)	Maximum permissible mass of the vehicle (kg)	Maximum permissible vertical load on the coupling point (kg)	Track width [mm]	
								Min	Max
1	1	600/55 R26.5 16SD/176A8	625	4810	9620	9620	—	2150	2150
2	1	600/55-26.5 16PR	625	4375	8750	8750	—	2150	2150
3	1	710/50 R26.5 170D	650	4815	9630	9630	—	2250	2250

4.1.3.	Maximum permissible load(s) on the rear coupling point for towing a second R- or S-category vehicle for each chassis/ braking configuration of the mentioned second vehicle	—
--------	---	---

Main dimensions

4.2.2.	For complete/equipped vehicles	
4.2.2.1.1.	Length for on-road use	maximum : 5980 mm minimum : 5980 mm
4.2.2.1.2.	Width for on-road use	maximum : 3000 mm minimum : 3000 mm
4.2.2.1.3.	Height for on-road use	maximum : 3050 mm minimum : 2920 mm
4.2.2.5.	Wheelbase	3730 mm
4.2.2.6.	Distance(s) between consecutive axles	—
4.2.2.7.1.	Distance(s) between coupling point and the first axle	3730 mm
4.2.2.7.2.	Distance(s) between coupling point and the last axle	3730 mm
4.2.2.8.	Track width	maximum: axle 1: 2250 mm minimum: axle 1: 2150 mm

Braking

43.4.6.	Electronic braking system	: yes / no / optional
43.7.1.	Towed vehicle braking control system technology	: Hydraulic / Pneumatic / Electric / Inertia / None
43.7.4.	Connections type	: two-lines / none
43.7.5.	Electrical control line	: yes/no
43.7.6.	Presence of ISO 7638:2003 connector	: yes/no

Load platform(s)

—