Technical data sheet Accelo 915 C

Dimensions (mm)	
Wheelbase	4.400
Total length	7.934
Width	2.176
Height (unloaded)	2.480
The data is valid for the standard chassis with cab, without body/implement.	
The data may vary depending on the vehicle configuration.	
Additional wheelbase option: 3.700 mm	
Wheel Configuration 4x2	
Curb Weight (kg)	
Front axle	2.170
Rear axle	1.100
Total	3.270
The weights are valid for the standard chassis with cab, without body/implement, and include the full fuel tank, spare wheel, fire extinguisher and toolbox.	
The data may vary depending on the vehicle configuration.	
Permitted Axle Load and Weights (kg)	
Front axle	3.200
Rear axle	6.200
Gross vehicle weight	9.000
Payload (+ body)	5.730
Gross combination weight	11.000
The weights are valid for the standard chassis with cab, without body/implement, and include the full fuel tank, spare wheel, fire extinguisher and toolbox.	
The data may vary depending on the vehicle configuration.	
Cab	
Versions	S – Standard
Suspension	Steel
Engine	**MB OM 904 LA | 4 cylinders in-line | EURO3**
Maximum power	110 kW (150 HP) at 2.200 rpm
Maximum torque	580 Nm (59 mkgf) at 1.200 - 1.600 rpm
Displacement	4.249 cm^3
Electric System	
Voltage	24V
Batteries	2 x 12V/100 Ah
Transmission	**ZF S5-580 | 5 synchronized gears**
Type	Manual
Gear ratio (first/last)	5,72/0,76
Clutch	single disc, diameter 362 mm
Axles	**front axle • MB VL 2** / **rear axle • MB HL 2**
Rear axle ratio	i = 4,30 (43:10)
Chassis	**Ladder type frame**
Fuel tank	150 l
Tires	215/75 R17.5
Brakes	**full pneumatic - dual circuit**
Type	Disc
Parking brake	Rear wheel, spring-loaded parking brake
Equipment	
Air conditioning	
Central seat with 3-point seat belt	
Power steering	

Mercedes-Benz Accelo 915 C

The compact and agile truck for urban and short-distance transport.

Mercedes-Benz
Trucks you can trust

The Accelo. The compact and agile truck for urban and short-distance transport.

Productivity is the keyword for the Accelo 915 C, the multi-functional 9t GVW (Gross vehicle weight) truck, which enables the mounting of up to 6.5 metre long bodies.

Thus, the Accelo 915 C provides the perfect platform for those who seek praticality, efficiency and agility in inter-urban or short-distance transportation.

The 4-cylinder Mercedes-Benz engine with 150 hp provides excellent performance and ensures low fuel consumption. The 5-speed gearbox is easy to shift and provides the right gear for every driving situation. The Mercedes-Benz rear axle stands for high load capacity and simple maintenance is ensured through the Mercedes-Benz rear axle.. Thanks to its excellent powetrain performance, the Accelo can accomplish every task with strength, durability and reliability – the values characteristic for all Mercedes-Benz trucks.

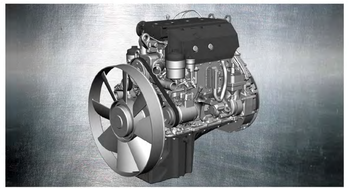
Designed for the reality of urban traffic, the Accelo is a compact vehicle that offers great maneuverability and comfort for any transport requirement.

The Accelo allows the mounting of various superstructures, offering a wide range of transport solutions, such as:

- Cargo body
- Refrigerated body
- Beverage body
- Recovery vehicle body
- Tipper
- Water or fuel tank

Economy

The Accelo 915 C is equipped with an extremely robust, fuel-efficient and powerful Mercedes-Benz 4.2l, 4-cylinder engine that provides 150 hp and complies with Euro 3 emission standards.



Safety

The Accelo is equipped with a pneumatic, dual-circuit disc brake system, that provides high braking efficiency thus raising the safety level in busy traffic. The spring-loaded parking brake is activated by a lever in the panel, and acting on the rear wheels.

- Disc brake in front and rear
- ALB - load sensing valve

- Pneumatic, dual-circuit brake system
- Rear-wheel parking brake

Comfort

Every detail of the Accelo cab was designed aiming at practicality, productivity and driver comfort.

The cab offers easy access, great visibility and an excellent driving position. Passengers also enjoy comfortable and ergonomically designed seats.

The passenger car like dashboard supports the driver by providing clear overview of all information, from routine day-check to fuel consumption.

Air conditioning and power windows significantly increase the level of cab comfort and make workdays less tiresome and more productive.

- Accommodates 3 persons comfortably
- 3-points seat belts for all occupants

- Car-like concept

- Height and angle adjustment of the steering wheel

- Instrument cluster with on-board diagnosis

- Air conditioning and heating

- Middle seat reversible into work table

- Adjustable headrest

- Central console with storage space
- Power windows