

## Technical data sheet Atego 1725

<b>Dimensions (mm)</b>	
Wheelbase	4.160
Total length	7.765
Width	2.486
Height (unloaded)	2.747
The data is valid for the standard chassis with cab, without body/implement.	
The data may vary depending on the vehicle configuration.	
<b>Wheel Configuration 4x2</b>	
<b>Curb Weight (kg)</b>	
Front axle	3.320
Rear axle	1.905
Total	5.225
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.	
<b>Permitted Axle Load and Weights (kg)</b>	
Front axle	6.100
Rear axle	11.000
Gross vehicle weight	17.100
Payload (+ body)	11.875
Gross combination weight	33.000
<b>Cab</b>	
	COE - Cab Over Engine (Tilt cab)
Versions	S - Standard
Suspension	Steel
<b>Engine</b>	
	MB OM 906 LA   6 cylinders in-line   EURO 3
Maximum power	180 kW (245 HP) at 2.200 rpm
Maximum torque	900 Nm at 1.200 - 1.600 rpm
Displacement	6.374 cm <sup>3</sup>
<b>Electric System</b>	
Voltage	24V
Battery	2 x 12V/100 Ah
<b>Transmission</b>	
	MB G 85-6   6 synchronized gears
Type	Manual
Gear ratio (first/last)	6,70/0,73
Clutch	Single disc, diameter 395 mm
<b>Axles</b>	
	front axle • MB VL 3      rear axle • MB HL 5 - 2 speed
Rear axle ratio	i = 5,62/7,89 (45:8)
<b>Chassis</b>	
	Ladder type frame
Fuel tank	300 l
Tires	275/80 R22.5
<b>Brakes</b>	
	Pneumatic, dual circuit; ABS (Anti-Locking Brake System)
Type	Drum
Parking brake	Rear wheel, spring-loaded parking brake
Engine brake	Conventional + Top Brake (constant throttle)
<b>Equipment</b>	
Air conditioning	
Central seat with 3-point seat belt	
Cruise control	
Power steering	



# Mercedes-Benz Atego 1725

The robust multipurpose truck.



Mercedes-Benz  
Trucks you can trust

# The Atego 1725. The robust multipurpose truck.

The Atego 1725 comes with a 4x2 wheel configuration and a Gross Vehicle Weight of 17 tons. It is developed and built for urban and short-/medium distance transportation.

The design personifies the robustness of the Atego model range. The interior of the modern and ergonomic cab provides plenty of space for the driver and passengers.

The entire powertrain of the Atego is designed and produced by Mercedes-Benz. The 4-cylinder engine with the displacement of 6.4 liters produces a maximum power of 245 hp and is combined with a 6-speed gearbox.

This set-up provides a seamless integration between all components, combining high performance, extreme durability, excellent load capacity, low operation cost and easy maintenance. With its reliability and robustness, the Atego 1725 fits to the diverse demands in transport with bodies such as:

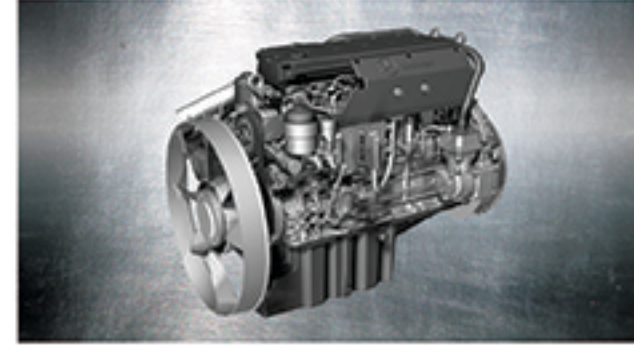
- Cargo body
- Crane
- Beverage body
- Curtainsider
- Water/fuel tank
- Tipper
- Garbage compactor



## Economy

The Atego is equipped with a strong and robust 6.4 litres, 6-cylinder Mercedes-Benz engine, that provides 245 hp ensuring excellent performance, low fuel consumption and complies with Euro 3 emission standards and ensures low-level emission of pollutants, great performance and low fuel consumption.

The dashboard of the vehicle supports economical driving by featuring a real time indicator for fuel consumption as well as an Econometer, which indicates the most appropriate engine speed in every situation of operation.



## Safety

The Atego is equipped as standard with an ABS brake system and the powerful engine brake "Top Brake". The ABS system ensures vehicle manoeuvrability even in emergency braking situations. The engine brake "Top Brake" feature improves braking performance, reduces brake wear and thus increases efficiency.

The dashboard provides the driver with all vital information for the vehicle operation. The on-board diagnosis informs about occasional irregularities of the vehicle and helps the driver in planning the required preventive maintenance.

Security is even ensured when the driver is outside the vehicle, as the key with immobilizer minimizes the risk against thefts.



- ABS – Anti-lock braking system
- "Top brake" engine brake



- Instrument panel with trip computer
- On-board diagnosis

## Comfort

The ergonomically positioned first step makes the access to the Atego cab easy. The interior of the cab offers ample space and comfort, attributes that reduce the fatigue of occupants, directly influencing on the safety and business productivity.

The driver seat, equipped with a pneumatic suspension system and featuring a wide range of adjustment possibilities including the vertical damping rate, offers a workplace made for productive working days.

The central seat holds comfortably a 3rd occupant.

The cab suspension system provides absorption and distribution of impacts generated by road irregularities, ensuring a comfortable working environment for the occupants.

Features that offer extra comfort are also available, such as air conditioning and cruise control



- Day cab



- Driver seat with pneumatic suspension



- Height- and angle adjustment of the steering wheel
- Trip computer and on-board diagnosis integrated in instrument cluster



- Cruise control



- Stowage compartments



- Air conditioning and heating



- Seats for 3 occupants including 3-point seat belts



- Power windows, central lock & mirror with electric adjustment