

The new Antos Loader.
The new Antos Volumer



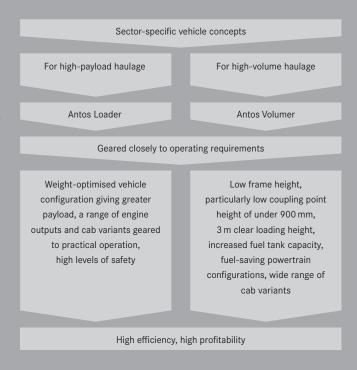
A new class of payload

## If extra payload or extra load space is what you are looking for, allow us to introduce the Antos Loader and the Antos Volumer

Two real specialists that are, quite simply, built to carry more as standard.

The new Antos allows you to operate more efficiently than ever before in heavy-duty distribution. And so that the same can be said for high-payload and high-volume haulage too, we have developed the Antos Loader and the Antos Volumer. For as we all know, special jobs call for special tools – or, in this case, special vehicles. For the new Antos Loader, every possibility to reduce weight was examined and – if it made technical sense – systematically implemented. The outcome: payload-optimised rigid vehicles and tractor units that are amongst the lightest in the heavy-duty distribution sector, all ex factory. With high-performance, economical Euro VI engines, cabs matched to the jobs they have to do and the same high standard of safety.

The Antos Volumer also makes it possible to operate even more efficiently. The rigid vehicles boast an especially low frame height and the tractor units stand out for their very low coupling point height, making them real highvolume haulage specialists. In practice, this means a clear loading height of up to 3 m, allowing the load area to be put to optimum use. In addition to the high load capacity, powertrain configurations which are particularly economical with fuel and the large fuel tank capacity on the Antos Volumer, for instance, all contribute to greater efficiency too. On the next few pages, you can find some of the defining characteristics of the Antos Loader and the Antos Volumer. For more information, and for your own specific, ideal vehicle configuration, please contact your Mercedes-Benz dealer.



## The new Antos Loader: for those who want more payload

Lower unladen weight, more payload – from the radiator grille to the end cross member. The Antos Loader was specifically designed to meet the requirements of payload-sensitive sectors. For that reason, it is one of the lightest vehicles in heavy-duty distribution, regardless of whether you go for a rigid truck or a tractor unit. Quite simply, you can pack more onto the new Antos Loader. And that pays dividends. Every trip.

The concept of a truck designed for maximum payload is nothing new - but never before has it been implemented in such a systematic manner. As a result, the Antos Loader is extremely light despite the significantly heavier Euro VI technology - depending on the equipment fitted, it can tip the scales at under 6000 kg<sup>1)</sup> unladen. This is achieved by a whole raft of standard-fit weight-reducing measures, some minor and some more major, which combine together to enable you to carry more payload. Both as tractor unit or rigid, the new Antos Loader models are offered with a wide range of frugal engine options to suit the task at hand - a 7.7 l displacement and an output of 200 kW (272 hp) up to 260 kW (354 hp) or 10.7 l displacement and an output of 240 kW (326 hp) up to 315 kW (428 hp), all with 8 or 12 speed Mercedes PowerShift 3 transmissions and super-wide tyres on aluminium rims as standard. There is a choice of ClassicSpace S or ClassicSpace M cabs with a 320 mm engine tunnel - offering flexibility to suit the operation.

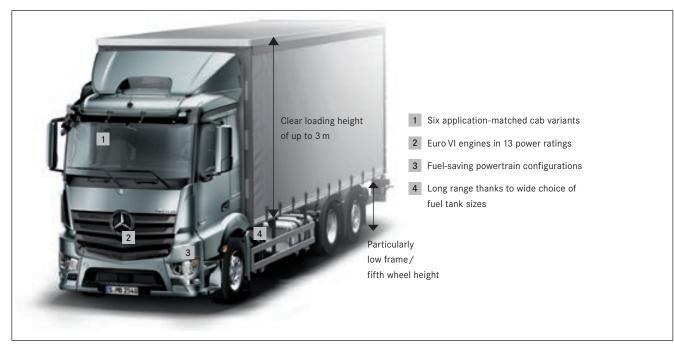
1 Cab sidewall enclosed 8 Weight-optimised windscreen on the right\*) 9 Aluminium battery cables 2 Roof hatch omitted 10 Engine mounting lugs omitted\*) 3 Weight-optimised end 11 Rear axle guidance, weightcross member\*) optimised (wishbone, enclosed)\*) 4 Combination tank (3001 12 Aluminium step brackets diesel and 75 | AdBlue®)\*) 13 Weight-optimised floor covering 5 140 Ah batteries 14 Radiator shutter omitted 6 Front-axle stabiliser bar omitted\*) 7 Dust undershield omitted \*) Only applies to tractor unit Feature that can be Feature that cannot be deselected deselected

The Antos Loader stands out for its ability to carry extremely high payloads. Quite simply, you have a lighter-specification vehicle at your disposal, because many components and features have been systematically designed for use in sectors where payload is a crucial factor. In order to give you the greatest possible flexibility when configuring your vehicle, you are also able to deselect certain features. In short: you decide for yourself whether you wish to fully exploit the payload potential of the Antos Loader and minimise its unladen weight

<sup>1)</sup> For 4 x 2 tractor units

## The new Antos Volumer: for those who need more space

Huge transportation capacity, fuel-saving powertrain configurations, a high operating range and perfectly tailored to the intended application – the Antos Volumer shows how rigid trucks and tractor units should be built today to make high-volume haulage especially profitable.



With its particularly low frame/fifth wheel height, the Antos Volumer comes with the ideal credentials for economical high-volume haulage.

The clear loading height of up to 3 m together with the low frame, the comprehensive range of wheelbases, the choice of frame overhangs available ex factory and the application-matched powertrain configurations all help to give an additional boost to efficiency

The Antos Volumer is a true high-volume haulage specialist which not only offers the ability to run with the very highest volume trailers but also provides extremely low frame heights for improved ergonomics for ease of loading and unloading in urban environments. Rigid vehicle frame heights from only 846 mm and tractor unit coupling heights as low as 898 mm are truly classleading. A wide choice of chassis configurations is available including long-range fuel tanks from the factory. The powertrain configurations have been carefully matched to the end applications to ensure the truck's exemplary efficiency. The wide range of rear-axle ratios available means that the Antos Volumer can always be fitted with a direct-drive transmission, saving up to 1% fuel compared to an overdrive transmission. In short, the new Antos Volumer unites three decisive strengths in one vehicle: huge transportation capacity, flexible configuration and exceptional efficiency.

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