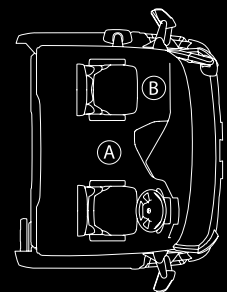


Cabs



Cab	Length	Roof	Dimensions (mm)				Availability							
			Width	Engine Tunnel	Headroom		Beds		Engine		Standard Loader	Volumer		
			A	B	Std	Max*	OM936	OM470	OM471	OM473				
	M-Cab	CompactSpace	2300	320	1065	1400	0	1	•	•			•	•
	M-Cab	CompactSpace	2300	170	1215	1400	0	1	•	•	•	•	•	•
	S-Cab	ClassicSpace	2300	320	1310	1600	0	0	•	•			•	•
	S-Cab	ClassicSpace	2300	170	1460	1600	0	0	•	•	•	•	•	•
	M-Cab	ClassicSpace	2300	320	1310	1600	0	1	•	•			•	•
	M-Cab	ClassicSpace	2300	170	1460	1600	0	1	•	•	•	•	•	•

* A fold down occasional bunk can be optionally ordered on M-Cab variants.

Paint zones

Cab Paint	LZ31 Exterior Mirrors	LZ33 Grille
LZ38 Front Bumper	LZ37 Detachable Cab Parts	LZ44 Air Deflector
LZ40 Air Deflector & Side Collars	LZ41 Side Skirts	LZ42 Air Deflector, Side Collars & Side Skirts

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Road Efficiency



Antos

Range Guide

- Distribution Transport
- On-road
- 18t – 44t
- Class
- Handling
- Efficiency

Product groups



Standard models

- Optimised for Class, Handling and Efficiency
- Rear air suspension or full air suspension only
- Suitable for on-road applications only

Volumer

- Offers maximum internal height
- Provides lower frame height to allow easier loading from ground level
- Full air suspension
- Ideal for applications such as beverage or furniture transport

Rigid

- 4x2 LnR Low frame
- 6x2 LnR ENA Low frame with single tyred trailing axle

Tractor

- 4x2 LSnR Low frame. Fifth wheel heights down to 925mm

Loader

- Provides class leading payloads for bulk and liquid transport
- Some reduction in comfort and fuel efficiency due to weight reduction measures
- Some restrictions on configuration
 - Tractors and rigid models
 - Special lightweight equipment
 - 7.7L and 10.7L engines (up to 335kW/456hp)

- Single drive axle tyres as standard except 6x2 tractor (can be removed)

Rigid

- 4x2 L
- 6x2 L ENA With single tyred trailing axle

Tractor

- 4x2 LS
- 6x2/2 LS VLA 22.5" With 22.5" midlift axle
- 6x2/2 LS VLA 17.5" With 17.5" midlift axle

Heavy duty

- Uprated vehicles suitable for higher Gross Vehicle Weights – up to 20t for 4x2 and 33t for 6x4 vehicles
- Note that the legal maximum weights in the UK remain unchanged (maximum of 18t for 4x2 and 26t for 6x4)

Notes

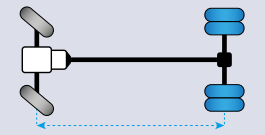
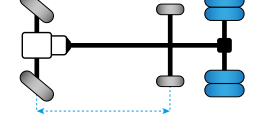
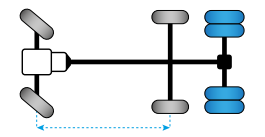
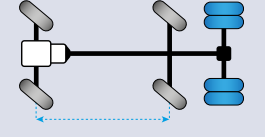
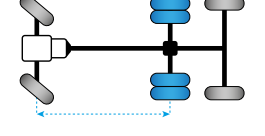
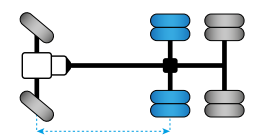
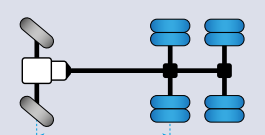
- Gross Combination Weights in excess of 44t are available with appropriate equipment. Selection of this equipment is done only through the choice of a control code and is not retrofittable:
 - GOA – GCM 44-68t (Single Drive Axles)
 - GOB – GCM 44-80t (Double Drive Axles)
 - GOC/GOD 44-120t (Double Drive Axles)

For more information, and for weights in excess of these, please contact Sales Engineering.




Mercedes-Benz
Trucks you can trust


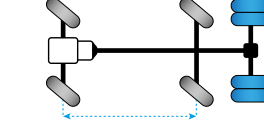
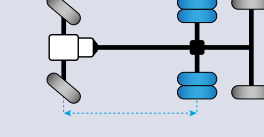
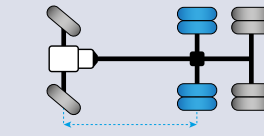
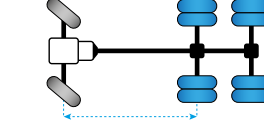
Tractor wheel configuration

	Standard	Heavy Duty	Low Frame (Volumer)
4x2 	18xx LS*	20xx LS	18xx LSnR
	3550 3700 3850 4000 750 / 1050	3550 3700 3850 4000 750 / 1050	3700 4900 1050
6x2/2 	24xx LS VLA* (17.5")		
	2990 1050		
6x2/2 	25xx LS VLA* (22.5")		
	2650 1050		
6x2/4 	25xx LS VLA (22.5")		
	2650 1050		
6x2 	25xx LS ENA		
	3250 3400 3550 750		
6x2 	26xx LS DNA		
	3250 3400 3550 750		
6x4 	26xx LS	33xx LS	
	3250 3400 3550 4000 750 / 900	3250 3400 3550 4000 750 / 900	


Available overhangs are shown in blue

*Also available as Loader model
 Wheelbase

Rigid wheel configuration

	Standard	Heavy Duty	Low Frame (Volumer)
4x2 	18xx L*	20xx L	18xx LnR
	3700 4000 4300 4600 4900 5200 5500 5800 6100 6400 6700	3700 4000 4300 4600 4900 5200 5500 5800 6100 6400 6700	4900 5500 5800 6700
6x2/4 	25xx L VLA (22.5")		
	3250 3550 3850 4150		
6x2 	25xx L ENA*		25xx LnR ENA
	4000 4300 4600 4900 5200 5500 5800 6100		4000 4300 4600 4900 5200 5500 5800
6x2 	26xx L DNA		
	4000 4300 4600 4900 5200 5500 5800 6100		
6x4 	26xx L	33xx L	
	3700 4000 4300 4600 4900 5200 5500 5800	3700 4000 4300 4600 4900 5200 5500 5800	

Overhangs are freely selectable in 300mm intervals

*Also available as Loader model
 Wheelbase

Engines

	Designation	Power Rating		Torque		Gearboxes**
		kW / hp	@ rpm	Nm	@ rpm	
OM936 7.7L displacement Inline 6-Cylinder	xx24	175 / 238	2200	1000	1200-1600	PowerShift 3 Automated Transmission G140 - 8 Speed OverDrive G211 - 12 Speed Direct Drive
	xx27	200 / 272	2200	1100	1200-1600	
	xx30	220 / 299	2200	1200	1200-1600	
	xx32	235 / 320	2200	1300	1200-1600	
	xx35	260 / 354	2200	1400	1200-1600	
OM470 10.7L displacement Inline 6-Cylinder	xx33	240 / 326	1600	1700	1100	G211 - 12 Speed Direct Drive G230 - 12 Speed OverDrive G281 - 12 Speed Direct Drive G330 - 12 Speed OverDrive G280 - 16 Speed OverDrive
	xx36	265 / 360	1600	1800	1100	
	xx40	290 / 394	1600	1900	1100	
	xx43	315 / 428	1600	2100	1100	
	xx46	335 / 456	1600	2200	1100	
OM471 12.8L displacement Inline 6-Cylinder	xx42	310 / 421	1600	2100*	1100	G211 - 12 Speed Direct Drive G230 - 12 Speed OverDrive G281 - 12 Speed Direct Drive G330 - 12 Speed OverDrive G280 - 16 Speed OverDrive
	xx45	330 / 449	1600	2200*	1100	
	xx48	350 / 476	1600	2300*	1100	
	xx51	375 / 510	1600	2500	1100	
	xx53	390 / 530	1600	2600	1120	
OM473 15.6L displacement Inline 6-Cylinder	xx52†	380 / 517	1600	2600	1100	G281 - 12 Speed Direct Drive G330 - 12 Speed OverDrive G280 - 16 Speed OverDrive
	xx58†	425 / 578	1600	2800	1100	
	xx63†	460 / 625	1600	3000	1100	

*Engines available with 200Nm additional torque in top gear when specified with certain axle ratios and tyres
 **Gearboxes available depend on model, GVM, engine rating and driveline ratios
 †Available from Q1 2014

The latest generation powertrain features:

- Second generation OM47x engines
- Electronically controlled power steering pump
- Optimised gearbox
- 24-30 V/100 A / 150 A controlled alternator
- Improved PPC strategy
- Aerodynamic optimisation

