



Mercedes-Benz Trucks Genuine Parts with Midlands Truck and Van

for maintenance, wear and tear, drivetrain and accident

Mercedes-Benz
Trucks you can trust



Midlands Truck and Van Parts Division

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Midlands Truck and Van are an approved Mercedes-Benz commercial vehicle dealership representing the West Midlands & Shropshire areas. We are proud to offer New Van & New Truck sales, Used Van & Used Truck sales and Aftersales solutions including 24hr servicing and parts availability. We are located at Birmingham, Coventry & Wolverhampton.

£2.5 million worth of stock
16,600 individual lines
12 delivery vans covering the Midlands
24 hour servicing at our Wolverhampton branch



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Mercedes-Benz Genuine Parts

More than one hundred years of experience in vehicle and part development make our parts what they are - Mercedes-Benz Genuine Parts. They impress with the highest levels of quality and reliability, as well as tested safety - so that your Mercedes-Benz remains genuine forever.



Advantages at a glance:

- The latest state of technical development and consistent quality assurance
- Pan-European warranty with long-term availability even after series-production period
- Global supply availability with short procurement times through efficient logistics
- Customer-oriented portfolio of genuine parts, remanufactured parts and repair solutions.
- Fulfillment of Mercedes-Benz requirements in terms of safety, economy and environmental protection



Mercedes-Benz WebParts

The online ordering system Mercedes-Benz WebParts offers you* the option to order Mercedes-Benz Genuine Parts easily and conveniently around the clock, 365 days a year, directly from your Mercedes-Benz partner.



Advantages at a glance:

- Clearly arranged, easy-to-operate user interface
- Vehicle-specific parts research in Mercedes-Benz parts catalog (EPC)
- Access to the full range of Mercedes-Benz Genuine Parts, Remanufactured Parts and Genuine Accessories
- Display of your own individual conditions as well as parts availability in your inquiry result
- Take advantage of the attractive sales campaigns of your Mercedes-Benz partner
- Orders for fleet owners can be processed through the SAP interface

*Currently only available for corporate customers



The new service innovation Mercedes-Benz Uptime

With intelligent networking of vehicles, Mercedes-Benz Service and your shipping company, Mercedes-Benz Uptime is setting new benchmarks. This enables significantly increased predictability of workshop visits and a greater availability of vehicles.



Advantages at a glance:

- Avoiding vehicle breakdowns: preventing breakdowns and reducing organizational stress
- Efficient management of repair and maintenance work: minimizing workshop visits and non-operational times in the workshop
- Real-time support for customer repairs: avoiding unnecessary workshop visits and repair costs

More information at:

www.mercedes-benz.com/uptime

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Maintenance parts

AdBlue filter, oil filter, engine filter, air filter, fuel filter and interior air filter



Filter

Engine filter sets



Part number	Model series	Engine
A 000 180 71 09	Actros 4, Antos, Arocs	OM471

Content		
A 473 180 00 09	Oil filter	
A 471 090 08 55	Fuel filter	
A 004 094 69 04	Air filter, Rear air intake, Regular maintenance interval	



Part number	Model series	Engine
A 000 180 72 09	Actros 4, Antos, Arocs	OM471

Content		
A 473 180 00 09	Oil filter	
A 471 090 08 55	Fuel filter	
A 004 094 68 04	Air filter, Rear air intake, Extended maintenance interval	



Part number	Model series	Engine
A 000 180 73 09	Axor 1-3	OM457

Content		
A 000 180 29 09	Oil filter	
A 541 090 01 51	Fuel main filter	
A 004 094 35 04	Air filter, Front air intake, rear air intake, Tandem air filter	

AdBlue filter



Part number	Model series	Description
A 000 142 10 89	Actros (new), Antos, Arocs, Actros 2-3, Atego (new)	Filter housing, frost compensating membrane, filter cartridge, Diameter: 75 mm, height: 101.9 mm

Product advantages of Mercedes-Benz genuine AdBlue® filter elements

- The high-quality polyamide filter provides optimum filtration results and ensures the lasting functionality of the AdBlue system.
- The AdBlue filter ensures the maintenance intervals of the exhaust gas aftertreatment systems.
- Reliably filters particles or impurities larger than >30 µ from the AdBlue.
- Exact fit in accordance with the Mercedes-Benz development specifications ensures ease of installation and optimum filter performance.




Mercedes-Benz Oil

Mercedes-Benz oil is the optimal lubricant for Mercedes-Benz engines – designed by our engine developers. The result is an oil that corresponds to 100 % the requirements of a Mercedes-Benz – so that your Mercedes-Benz runs like lubricated.



Advantages at a glance:

- Lower mechanical friction to ensure excellent engine characteristics
- Ensures excellent engine performance
- Optimized fuel consumption
- Ensures the vehicle's longevity and performance

A close-up, artistic photograph of a Mercedes-Benz engine component, possibly a valve or piston, with a key-shaped tool inserted into it. The scene is dramatically lit with a blue and green glow, highlighting the metallic textures and the precision of the parts.

Mercedes-Benz Genuine
Remanufactured Parts.



Genuine remanufactured parts. The key to a perfect price-performance ratio

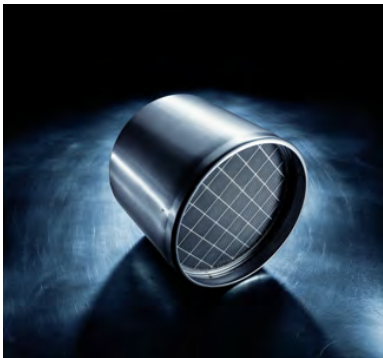
Mercedes-Benz Remanufactured Parts guarantee Mercedes-Benz quality at attractive prices. In an extremely thorough procedure, each part is reconditioned, checked and tested according to the stringent Mercedes-Benz standards.

Advantages at a glance:

- Economic replacement part costs
- Guaranteed Mercedes-Benz quality
- Reliable availability
- Resource-saving manufacturing process



Remanufactured EUR6 diesel particulate filter



Part number	Model series	Engine
A 000 490 46 92 82	Actros 4, Atego 3, Antos, Arocs	OM 541/934
A 000 490 54 92 82	Arocs	OM 470
A 000 490 58 92 82	Actros 4, Arocs, Antos	OM 541
A 000 490 61 92 82	Atego 3, Arocs, Antos	OM 541/934
A 000 490 62 92 82	Actros 4, Arocs, Antos	OM 541
A 000 490 63 92 82	Actros 4, Atego 3, Antos, Arocs	OM 541/934
A 001 490 05 92 82	Actros 4, Antos, Arocs	OM 541
A 001 490 06 92 82	Actros 4, Atego 3, Antos, Arocs	OM 541/934
A 001 490 27 92 80	Arocs, Actros 4, Antos	HDEP OM470
A 001 490 28 92 80	Arocs, Actros 4, Antos	HDEP OM471 / 473
A 001 490 29 92 80	Arocs, Actros 4, Atego (new), Antos, Zetros, Econic	MDEG OM936
A 001 490 30 92 80	Arocs, Actros 4, Atego (new), Antos, Zetros, Econic	MDEG OM936
A 001 490 36 92 80	Atego (new), Unimog	MDEG OM934
A 001 490 37 92 80	Arocs, Actros 4, Atego (new), Antos, Zetros, Econic, Unimog	MDEG OM934/936
A 001 490 38 92 80	Arocs, Actros 4, Atego (new), Antos, Zetros, Econic	MDEG OM936
A 001 490 47 92 82	Arocs, Actros 4, Atego 3, Antos	OM 541/934
A 001 490 48 92 82	Arocs, Actros 4, Antos	OM 541
A 001 490 49 92 80	Atego (new), Unimog	MDEG OM934
A 001 490 50 92 80	Arocs, Actros 4, Atego (new), Antos, Zetros, Econic, Unimog	MDEG OM934/936
A 001 490 51 92 82	Arocs, Actros 4, Atego 3, Antos	OM 541/934
A 001 490 55 92 82	Arocs, Actros 4, Atego 3, Antos	OM 541/934

Remanufactured clutch sets



Content of parts kit	Pressure plate, clutch plate
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Part number	Model series
A 021 250 26 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos
A 021 250 36 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos
A 021 250 38 01 80	Atego 1-3
A 022 250 38 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos
A 025 250 23 01 80	Arocs, Actros 4, Antos
A 027 250 16 01 80	Arocs, Actros 3
A 027 250 18 01 80	Actros 3, Axor 3
A 027 250 20 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos
A 028 250 73 01 80	Atego 1-2
A 028 350 15 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos
A 028 250 17 01 80	Actros 4
A 028 250 25 01 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos

Wear

Product advantages of Mercedes-Benz genuine remanufactured clutch sets

- Produced according to strict Mercedes-Benz quality Standards.
- The genuine remanufactured clutch sets are adapted exactly to the respective power train. This guides to a comfortable start-up behavior, low wear as well as the absorption of noise and vibrations.

Clutch

Release bearing

Release bearing with cable



Part number	Model series	Version
A 002 250 57 15	Actros 1, Atego 2-3	Sensor cable length 290 mm
A 002 250 74 15	Actros 1-3, Atego 2-3	Sensor cable length: 165 mm
A 002 250 75 15	Actros 1-3, Atego 2-3	Sensor cable length: 220 mm
A 002 250 76 15	Atego 2-3	Sensor cable length: 220 mm

Release bearing without cable



Part number	Model series	Version
A 002 250 66 15	Atego 2-3	-
A 002 250 73 15	Actros 1, Atego 2-3	-

Wear

Wear and tear parts

Brake, suspension, clutch, steering and wiper



Brake set



Part number	Version	Model series	Package contents
A 002 420 47 01	17.5" front axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 48 01	17.5" rear axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 49 01	17.5" rear axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 50 01	17.5" rear axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 51 01	19.5" front axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 52 01	19.5" rear axle	New Atego, Atego 1-3	2 brake disks and 1 brakepad set
A 002 420 53 01	22.5" front axle up to MY 09/2010	Actros 1-3, Axor 1-3	2 brake disks and 1 brakepad set
A 002 420 54 01	22.5" rear axle up to MY 09/2010	Actros 1-3, Axor 1-3	2 brake disks and 1 brakepad set
A 000 421 31 12	22.5" front axle as of MY 10/2010	Actros 4, Antos, Arocs	2 brake disks and 1 brakepad set
A 000 421 32 12	22.5" front axle as of MY 10/2010	Actros 3	2 brake disks and 1 brakepad set
A 000 421 33 12	22.5" rear axle as of MY 10/2010	Actros 3-4, Antos, Arocs	2 brake disks and 1 brakepad set

Wear

Product advantages of Mercedes-Benz genuine brake set

- The parts package offers an attractive price advantage compared to separate parts.
- In the external packaging, the parts package includes two brake disks and a brakepad parts kit each.
- The friction pairing of genuine brake disk and genuine brakepad ensures a long service life (economic efficiency) and optimum braking characteristics (safety).
- The genuine brake disk and the genuine brakepads have been thoroughly tried and tested and technically released by the Mercedes-Benz development department.



Brake

Remanufactured brake caliper



Package contents	Without brake carrier and brakepads
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Part number	Model series	Description
A 002 420 88 01 80	Actros 1-3, Atego 3, Axor 2	Right
A 002 420 90 01 80	Actros 1-4, Atego 3, Axor 2, Antos	Right
A 004 420 93 83 80	Arocs, Actros 1-4, Axor 1-3, Antos	Left, Pad width 248
A 004 420 94 83 80	Arocs, Actros 1-4, Axor 1-3, Antos	Right, Pad width 248
A 004 420 97 83 80	Arocs, Actros 1-4, Axor 1-3, Antos	Left, Pad width 245
A 004 420 98 83 80	Arocs, Actros 1-4, Axor 1-3, Antos	-
A 005 420 01 83 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos	Left, Pad width 208
A 005 420 02 83 80	Arocs, Actros 1-4, Atego 1-3, Axor 1-3, Antos	Right, Pad width 208
A 005 420 17 83 80	Atego 1-3	Left
A 005 420 18 83 80	Atego 1-3	Right

Product advantages of Mercedes-Benz genuine remanufactured brake calipers

- Optimum matching of the components has enabled a maximum in braking power to be achieved, leading to shorter braking distances and in turn to greater road safety.
- The highly-sensitive and precise braking effect and the resulting uniform response time relieve the strain on the driver.
- The brake components prevent any vibrations which in turn results in an enhanced noise comfort level.
- The high-quality surface alloy ensures the longevity of the genuine Mercedes-Benz remanufactured brake caliper.

Guide and gasket kits



Figure 1



Figure 2



Figure 3

Reference figure	Part number	Version	Model series
Fig. 1	A 000 420 22 82	Brake type SN7/SB7/SM7/SL7	Actros 1-4, Antos, Arocs, Axor 1-3
Fig. 2	A 000 420 43 82	Brake type SN6	Atego (new), Atego 2-3
Fig. 2	A 000 420 21 82	Brake type SB6	Atego 1
Fig. 3	A 000 420 41 82	Brake type SN5	Atego (new), Atego 2-3
Fig. 3	A 000 420 12 82	Brake type SB5	Atego 1

Product advantages of Mercedes-Benz genuine guide and gasket kits

- All parts required to perform the repair in one package.
- High-quality material selection for all parts, such as boot, brass bushings and pilot bushings or O-ring.
- Cap bolts with microencapsulation.

Wear



Brake

Air drier/Electronic Air-Processing Unit



Part number	Version	Description	Description	Model series
A 001 446 13 64	EAPU	Single air drier	Without heater	Actros 3
A 001 446 14 64	EAPU	Single air drier	With heater	Actros 3

Product advantages of Mercedes-Benz genuine air drier (electronic)

- The EAPU combines the pneumatics of decisive functions (air drier, 4-circuit protection valve, etc.) with an intelligent software control.
- Efficient utilization of vehicle deceleration phases and optimized regeneration cycles ensure a measurable reduction in fuel consumption.
- The EAPU is available with or without heating.

Suspension

Air spring bellows



Figure 1



Figure 2



Figure 3

Reference figure	Part number	Version	Connections	Jounce, max.	Rebound, max.	Model series
Fig. 1	A 942 320 29 21	Rear axle	Air and sensor connection	92 mm	225 mm	Actros 1-3, Axor 2-3
Fig. 2	A 942 320 30 21	Rear axle	Air connection	90 mm	170 mm	Atego (new), Atego 1-3
Fig. 2	A 942 320 43 21	Front axle (FA)	Air connection	85 mm	200 mm	Actros 1-3, Axor 2-3
Fig. 2	A 942 320 69 21	Rear axle	Air connection	90 mm	170 mm	Actros 1-3, Axor 2-3
Fig. 2	A 960 320 00 57	Rear axle	Air connection	125 mm	245 mm	Actros 4, Antos, Arocs
Fig. 3	A 960 320 18 17	Front axle	Air connection	187 mm	270 mm	Actros 4, Antos

Product advantages of Mercedes-Benz genuine air suspension bellows

- Perfect ride comfort and reliable transport of goods even at cold outside temperatures.
- The elastomers used can easily withstand permanent loads, cold or exposure to the sun and guarantee a long service life.
- Fast and easy assembly thanks to highest dimensional accuracy.



Worldwide parts supply: Global Logistics Center

The hub of After-Sales logistics at Mercedes-Benz is the Global Logistics Center in Germersheim. In combination with the logistics centers all over the world, the Global Logistics Center provides for a speedy and smooth supply of service operations with parts and accessories for commercial vehicles from Mercedes-Benz and FUSO.



Our aim:

- Large range of products: More than 700,000 parts available for ordering, roughly 500,000 parts in store
- High availability of parts and order processing within 24 hours
- Parts availability many years after series-production discontinuation
- Fast supply of service operations worldwide through a global logistics network



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