

THE MARK OF THE LION.

Unmistakeably MAN. The new Lion's Coach.



RELIABLY MAN: THE LION JUST GOT STRONGER.

MAN fans will be delighted. Featuring a brand new design inside and out, the new Lion's Coach adds to its stylish and dynamic look, whilst remaining an unmistakeable MAN coach. Thanks to the extensive experience MAN has gained as a classic commercial vehicles manufacturer and its wide ranging service portfolio, the Lion's Coach guarantees a high degree of vehicle availability and utilisation. Being both efficient and powerful, the high-performance, cost-effective coach forms the ideal backbone of any fleet. The Lion's Coach is sure to make an impression on any trip with its innovative technical features through to the standard comfort options – it is equipped with everything the heart desires. Summed up in one sentence: a lion you can rely on.







Increased efficiency and safety: full LED main headlights (optional)



High visual and technical quality: full LED rear lights



Safety can be this stylish: patented MAN skeleton structure complies with ECE R66.02

BRIMMING WITH CONFIDENCE.

Even before it makes a move, the MAN Lion's Coach impresses with its self-confident appearance, which radiates enormous power and safety.

Its timeless lines and style and balanced proportions see the MAN Lion's Coach bring a touch of self-confidence and presence to the road. In this regard, the coach is fully in the mark of its namesake, with the face of a lion identifiable on the front of the coach. The exterior innovations, such as the full LED lights or the re-designed flaps, are not just visually impressive but also functional. If you take a close look, you can see at first glance: the MAN Lion's Coach is the perfect combination of a tried-and-tested and modern vehicle concept that meets the needs of our customers and passengers alike – a true MAN no less.



IMPRESSIVE, COSY AMBIENCE.

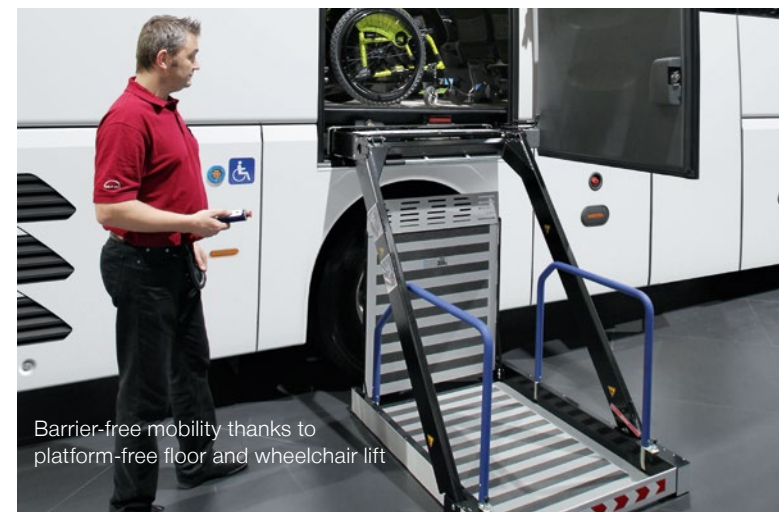
The first glance alone into the appealing passenger area reveals that stress-free and comfortable travelling is a given in this cosy ambience.

The colour scheme, lines and design of the new interior have one clear objective: we want passengers and drivers to feel right at home as soon as they board the MAN Lion's Coach. Firstly, this feeling is achieved by the friendly and high-quality interior with its harmonious and timeless colours. Secondly, a warm white LED lighting strip runs throughout to create indirect lighting over the entire ceiling area. This lighting casts an impressive ambience inside. Additional light streams through the large glass skylight into the passenger area, meaning the holiday starts as soon as travellers step aboard.





New, extremely light flaps make it easier to load luggage



Barrier-free mobility thanks to platform-free floor and wheelchair lift



Large, translucent and tinted glass skylights

IMPRESSIVE COMFORT.

The successful and consistent blend of cosy ambience and passenger comfort is apparent at second glance into the interior.

Typically MAN: whoever takes a seat in the Lion's Coach will more than reap the rewards in terms of comfort. The new, large glass skylights flood the interior with extra light, adding an extra dimension of brightness. At the same time, the high UV filter provides protection against too much sunlight. The seats are equipped with everything that the modern passenger needs. Inviting features, such as our MAN Multimedia Coach infotainment system, tablet holder, USB port and adjustable headrests, give passengers a comfortable and personal travel experience. The MAN Lion's Coach is simply the model way to travel.



Elegant luggage racks enhance the interior ambience



User-friendly service kits for stress-free travel



Modern raised kitchen for satisfied passengers



Comfortable tablet holder in every seat



USB ports for every passenger



Adjustable headrests for optimum comfort



ERGONOMIC AND SOPHISTICATED COCKPIT.

Driving the Lion's Coach is a relaxed affair thanks to its pioneering, ergonomic and user-friendly cockpit.

The Lion's Coach welcomes its driver with a work place designed to be practical, ergonomic and appealing. All key information can be seen at a glance on the new instrument panel, and the optimised switch layout improves user ergonomics. The same can be said for the spacious and practical storage concept (including cupholder), which offers sufficient space for essential items. Furthermore, drivers can enjoy a relaxed working environment in term of the ergonomic seat, infinitely adjustable multi-function steering wheel and individual climate control for the driver area.



Spacious and practical storage concept



Controls with optimised layout



Stylish lines and colour scheme

RELIABLE IN EVERY SITUATION.

Its numerous and cutting-edge safety assistance systems ensure the MAN Lion's Coach provides maximum safety every time it takes to the road.

Full LED headlights

Full LED headlights front and rear provide maximum light quality and brightness for increased active safety, whilst simultaneously cutting operating costs.

New ECE R66.02 standard fulfilled

The patented MAN skeleton structure absorbs the crash energy in the event of a vehicle crash or accident, and complies with the latest crash directive.

Electronic stability program (ESP)

The system detects hazardous situations, stabilises the vehicle by braking individual wheels selectively and, where required, by cutting back engine torque.

Electronic brake system (EBS)

Rapid intervention in the brake system and the anti-lock braking system significantly increase braking safety. Integrated ASR reduces spin on the drive wheels and also wear.

MAN BrakeMatic® with maximum speed control management and cruise control

MAN BrakeMatic® management of the continuous brake means that this brake is automatically applied as soon as the driver touches the brake pedal. Maximum speed control and cruise control enable the vehicle to precisely maintain a pre-selected speed, thereby boosting safety on steep downward gradients in particular.

MAN TipMatic®

The twelve-speed MAN TipMatic® gearbox can be operated both in fully automatic mode and manually by means of the touch-action stalk on the steering column. If the retarder is operated, the gearbox automatically selects the gear that maximises brake force.

Emergency Brake Assist EBA

The brake assistant function warns the driver of impending collisions and brakes automatically, and to a complete stop where required, in emergency situations.

Lane Guard System (LGS)

The Lane Guard System (LGS) uses a vibrator impulse in the seat to warn the driver as soon as the coach leaves the lane, in other words when the driver diverges from the lane markings.

Adaptive Cruise Control (ACC)

Speed is controlled based on the distance from the vehicle in front and kept constant by means of subtle interventions from the retarder in the brake system. Safety on the road is also increased.







BOTH POWERFUL AND EFFICIENT.

Unmistakeably MAN, the Lion's Coach impresses with a sophisticated, highly efficient driveline and fuel-efficient assistance systems.

Increased motor performance, lower consumption

MAN used the changeover to the latest emission standard to introduce a multitude of innovations in the coach driveline that enable a perfect balance of efficiency and power. For instance, we have subjected our high-torque, common rail engines to extensive optimisation processes. Each engine has 10 hp more at its disposal, so optional with 430, 470 or 510 hp, and a torque increased by 200 Nm to give the Lion's Coach powerful and efficient driving characteristics.

Optimised gearshift strategy

The optimised gearshift strategy also has a positive effect on fuel consumption. One highlight is the GPS-supported MAN EfficientCruise® cruise control in connection with MAN EfficientRoll®, which takes an active and predictive role in gear selection. It also enables the rolling function, so that additional fuel can be saved.

Longer rear-axle ratio

The new, longer rear-axle ratio ($i=2.73$) reduces the engine speed by approximately 13 percent in comparison with the previous longest axle ratio ($i=3.15$). This reduction not only has a positive effect on fuel consumption, but also lowers the noise emission level, thereby enhancing driving comfort.

Extended service intervals

The Lion's Coach is on the road for long periods – we have increased the interval between oil changes up to 140,000 km. At the same time, depending on the deployment profile, diesel particulate filters have service lives of 850,000 km and beyond.





MAN SERVICES. YOUR COACH IN THE BEST HANDS.

Maximum quality over the maximum vehicle service life and excellent availability – that's our promise to you. With a wide-ranging portfolio of services, we offer 360° support that is both efficient and reliable. You can rest assured at all times: your MAN coach is in the best hands with us.

MAN services offer everything your coach needs, meaning that your MAN coaches are always operated in the best possible conditions and that you can profit from your vehicles for even longer. With MAN ServiceContracts or MAN Mobile24: your mobility is our concern. That is true of our additional services too. MAN services, for instance, have tailored solutions on hand to optimise operating your vehicles, increase profitability and increase efficiency. Whatever service you choose, you're always on the right road with MAN.

MAN ProfiDrive®

The MAN ProfiDrive® driver training programmes and corporate coaching modules bring you up to speed, making day-to-day driving safe. The support and training programmes on offer give you additional opportunities to optimise your commercial environment.

MAN | Financial Services

MAN Financial Services* help you to stay financially mobile. Moreover, our coach rental service makes it possible to be more flexible in responding to shortages or increased demand.

- **MAN Card**
Europe-wide non-cash payments
- **Financing**
Acquisition of property through flexible financing solutions
- **Insurance**
Insurance solutions for commercial vehicles
- **Leasing**
Budget-friendly leasing models
- **Rental**
Vehicle rental with a flexible contract term

MAN | Service

Higher quality, more time: new – two-year warranty on MAN service and parts.



- **MAN Genuine Parts:** top quality, long service life and availability ensured
- **MAN Genuine Parts ecoline:** save a lot and protect the environment in the process with reconditioned MAN Genuine Parts from MAN, the manufacturer or external service providers
- **MAN Genuine Oil:** MAN Genuine Oils are proven to provide optimum protection against wear and thus contribute to reducing overall operating costs
- **MAN Mobile24:** Europe-wide breakdown service for coaches
- **MAN ServiceContracts:** service agreements covering service and inspection tasks on the maintenance schedule. Depending on the add-on option, different modules such as contract management, driveline guarantee and wear-and-tear repairs can be included.
- **MAN guarantee extensions:** guarantee extension for driveline and complete vehicle

MAN | TopUsed

- **Top used vehicles:** large selection of high-quality used vehicles of all coach types
- **Service promise:** top quality, top advisory service, top selection, top financing, top service
- **Top services:** including used vehicle guarantee, financing

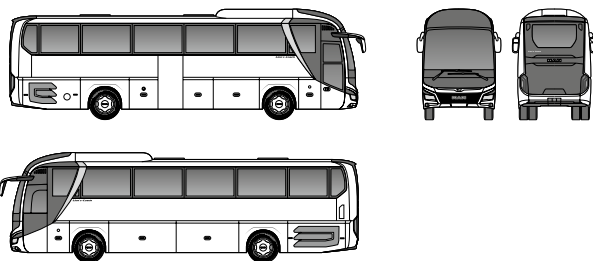
*The services offered as part of the joint business relationship "MAN Financial Services" (financing, leasing and insurance products) vary from country market to country market. They are provided or brokered by various subsidiaries of Volkswagen Financial Services AG.

The quickest way to find out more: www.bus.man.eu

All information on our products, services and other service topics such as MAN ServiceContracts, MAN Card, MAN ProfiDrive®, MAN Financial Services and MAN Mobile24, etc. can be found on our website www.bus.man.eu – discover the MAN brand interactive and up close.

TECHNICAL DATA.

Lion's Coach:



Vehicle dimensions

Length	12,101 mm	Wheelbase	6,060 mm
Width	2,550 mm	Turning circle	20,880 mm
Overall height	3,870 mm		

Engine

Model, arrangement

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 316 kW (430 hp),
max. torque: 2,200 Nm

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 346 kW (470 hp),
max. torque: 2,400 Nm

Gearbox

6-speed manual gearbox
(only at 430 hp)

MAN TipMatic®, automated 12-speed
manual gearbox with EasyStart

6-speed automatic gearbox

Running gear

Brakes

EBS brake system, disc brakes
on all wheels

General

Seats

max. 53 passenger seats

Luggage space

max. 11,7 m³

Permissible total weight

19,700 kg

Lion's Coach C (two axles):



Vehicle dimensions

Length	13,091 mm	Wheelbase	7,050 mm
Width	2,550 mm	Turning circle	23,400 mm
Overall height	3,870 mm		

Engine

Model, arrangement

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 316 kW (430 hp),
max. torque: 2,200 Nm

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 346 kW (470 hp),
max. torque: 2,400 Nm

Gearbox

MAN TipMatic®, automated 12-speed
manual gearbox with EasyStart

6-speed automatic gearbox

Running gear

Brakes

EBS brake system, disc brakes
on all wheels

General

Seats

max. 59 passenger seats

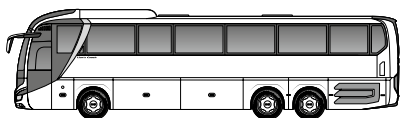
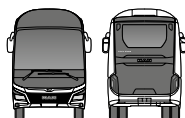
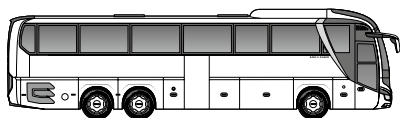
Luggage space

max. 14,3 m³

Permissible total weight

20,600 kg

Lion's Coach C (three axles):



Vehicle dimensions

Length	13,361 mm	Front wheelbase	6,060 mm
Width	2,550 mm	Rear wheelbase	1,470 mm
Overall height	3,870 mm	Turning circle	20,960 mm

Engine

Model, arrangement

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 346 kW (470 hp),
max. torque: 2,400 Nm

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 375 kW (510 hp),
max. torque: 2,600 Nm

Gearbox

MAN TipMatic®, automated 12-speed
manual gearbox with EasyStart

6-speed automatic gearbox
(only at 470 hp)

Running gear

Brakes

EBS brake system, disc brakes
on all wheels

General

Seats

max. 57 passenger seats

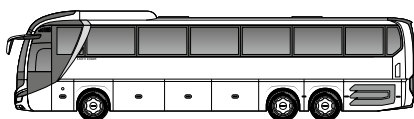
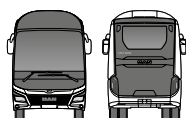
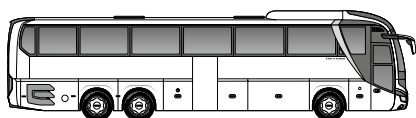
Luggage space

max. 11,8 m³

Permissible total weight

25,530 kg

Lion's Coach L:



Vehicle dimensions

Length	13,901 mm	Front wheelbase	6,600 mm
Width	2,550 mm	Rear wheelbase	1,470 mm
Overall height	3,870 mm	Turning circle	22,256 mm

Engine

Model, arrangement

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 346 kW (470 hp),
max. torque: 2,400 Nm

D 2676 LOH common Rail
6-cylinder diesel engine
vertically installed
Displacement: 12,419 cm³
Rated output: 375 kW (510 hp),
max. torque: 2,600 Nm

Gearbox

MAN TipMatic®, automated 12-speed
manual gearbox with EasyStart

6-speed automatic gearbox
(only at 470 hp)

Running gear

Brakes

EBS brake system, disc brakes
on all wheels

General

Seats

max. 61 passenger seats

Luggage space

max. 13,2 m³

Permissible total weight

25,530 kg

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Some vehicles depicted in this brochure show equipment available on extra charge.

The vehicle's air conditioning system contains fluorinated greenhouse gases (R134a / GWP 1430 with up to 1.15 kg; 1.6445 t CO₂ accordingly).

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