



Reaching your destination comfortably, efficiently and safely

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MAN and NEOPLAN coaches at IAA Commercial Vehicles 2014

Long-distance coaches are an established and permanent element of the transport scene in numerous countries. As a cost-effective and environmentally-friendly means of transport, they are becoming more and more significant. The IAA Commercial Vehicles fair 2014, to be held from 25 September to 2 October, will see MAN and NEOPLAN presenting efficient and fuel-saving coaches that offer passengers and drivers the highest levels of comfort and safety. The commercial vehicle manufacturer will be presenting its GPS-controlled cruise control system, MAN EfficientCruise, for coaches for the first time here. Emergency Brake Assist (EBA) is also available for all MAN and NEOPLAN coaches. The new seats and seat upholstery in the MAN Lion's Coach are cost-effective and provide an even greater sense of comfort. MAN is also presenting the NEOPLAN Skyliner, which will be available again as of June 2015. The range at the MAN fair stand will be supplemented by the NEOPLAN Cityliner, with its special NEOPLAN configuration, and the NEOPLAN Jetliner, a combination coach for long-distance and tourist transport.

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MAN EfficientCruise: a GPS-controlled cruise control system for greater efficiency

MAN offers an assistance system with EfficientCruise that helps the driver achieve an anticipatory and economical driving style. The GPS-controlled cruise control system analyses the uphill and downhill sections along the current route and adjusts vehicle speed to optimise fuel consumption. The GPS signal is used to determine the position and travel direction of the coach on the stored topographical maps. The EfficientCruise system is thus aware of the elevation profile of the upcoming route. Speed can be adapted correspondingly: Momentum is specifically built up before an incline and, at the end of the incline, the vehicle rolls at a reduced speed over the top. The use of EfficientCruise during travel can reduce fuel consumption by up to six percent.

The MAN Group is one of Europe's leading industrial players in transport-related engineering, with revenue of approximately €15.7 billion in 2013. As a supplier of trucks, buses, diesel engines, turbomachinery, and special gear units, MAN employs approximately 53,500 people worldwide. Its business areas hold leading positions in their respective markets.



NEOPLAN Skyliner: the flagship of the coach range is back

MAN is continuing its 40-year success story with the NEOPLAN Skyliner. This premium class double-decker will also be available in the Euro 6 variant as of June 2015. The vehicle impresses due to the optimal combination of efficiency, environmental performance and exclusive comfort. The award-winning "Sharp Cut design", with its clear, consistent lines, guarantees the best in aerodynamics. Fuel savings of up to five percent can be achieved over double-deckers without aerodynamically-optimised designs. At the same time, the NEOPLAN Skyliner rates highly with the lowest CO₂ output per passenger in this segment. The generously designed interior offers maximum freedom of movement in the double-decker. With up to 83 seats, this coach is ideally suited for long-distance travel. Both passengers and drivers can enjoy greater comfort, thanks to the long-distance coach fittings that include destination display and 230V sockets at all seats, as well as a new driver seat with optimised position. At the IAA, MAN will be showing a barrier-free model with an extra-wide door and up to two wheelchair places in the lower deck, accessible via a fold-out ramp at the second door.

Increased safety: Emergency brake assistant available for all coaches

MAN's Emergency Brake Assist (EBA) is available for all MAN and NEOPLAN coaches, supplementing the MAN braking assistant systems already available: MAN BrakeMatic co-ordinates the deployment of the ABS and ASR service and continuous braking systems. The MAN braking assistant recognises emergency braking initiated directly by the driver and activates maximum braking power when required. If the driver fails to react, the emergency braking system EBA independently initiates emergency braking. This can prevent or reduce the impact of rear-end collisions.

MAN Lion's Coach: new seats and seat upholstery

MAN is presenting the MAN Lion's Coach with its EfficientLine configuration at the IAA: The combination of efficient technology, trained drivers and selected services ensures that fuel consumption is particularly economic. The vehicle is also equipped with durable seat upholstery which is resistant to intensive use and very easy to clean. The breathable synthetic leather guarantees great seating comfort. The material is approximately 40 percent lighter than leather, making the vehicle even more economical. A new seat

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model with adjustable head, seat cushion and iPad holder provides more passenger comfort. The vehicle also comes with a larger toilet tank and long-distance equipment. The wheelchair lift makes it easier for passengers with limited mobility to enter and exit the coach. Two wheelchair places and the flat floor permit barrier-free movement within the interior.

#MANiaa – The MAN social stream for the IAA