

PROFITABILITY
HAS A NEW NAME.
YOUR NEXT FUTURA.
MOVE. TOGETHER.



FUTURA



BUS & COACH

DISCOVER OUR UNIQUE FUTURA STORY

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WE MAKE TOMORROW'S DIFFERENCE TODAY

MOVE. TOGETHER.

The world is changing, and the mobility of people is becoming more important every day. How can we make the move to more sustainable transport together? Towards more comfort, luxury, profitability and efficiency? And towards new, smart transport solutions that go beyond just delivering buses and coaches?

At VDL Bus & Coach we have a clear vision of the future and are constantly on the move to anticipate emerging trends. We listen to customers' wishes. Then we develop coaches that are just as unique as their passengers and which meet the needs and demands of

the market. Our coaches, made in Western Europe, win over with luxury and comfort and pave the road to greater efficiency, revenue and reliability.

Every situation requires a different approach. That is why we offer customisation and create added value through flexible solutions for specific situations. With this approach we never stop moving and are driven to make a difference for our customers, passengers and drivers every day. We make tomorrow's difference today.





WHERE EXPERIENCE AND PASSION COME TOGETHER

A CLOSER LOOK AT OUR MODEL RANGE

The Futura is the result of our years of experience and passion. And that can be seen in every detail. Every Futura is tailored optimally to the customer's wishes. So we make coaches that are suitable not only for luxury long-distance journeys, but also for intercity and scheduled services.





BENEFITS OF THE FUTURA

The Futura is efficient, comfortable and contemporary beautiful. A coach that utilises advanced technology to give maximum 'Profit of Ownership' by combining economical, environmentally friendly and powerful engines with an exceptionally low unladen weight. Low operational costs and a high capacity make the Futura a profitable long-distance vehicle.

Innovative lightweight construction

Sandwich panel roof and integral construction

Economical drivelines

Sustainable engines with an intelligent gearbox

State-of-the-art safety systems

Standard ACC, AEBS, LDWS. DDDS also available

Low maintenance costs

Long service intervals

Best service

360° service during all phases of deployment

Ideal solution

Tailor-made solution for every customer

[FUTURA FMD2 >](#)

[FUTURA FHD2 >](#)

[FUTURA FDD2 >](#)





UNIQUE DESIGN,
PERFECTLY
COMBINED





DESIGNED
AROUND
YOUR NEEDS



VDL Bus & Coach - The next Futura - Interior



EXPERIENCE THE DIFFERENCE WITH OUR EFFICIENT DRIVELINE

INCREASED EFFICIENCY, MAXIMUM OUTPUT

The driveline consists of a highperformance DAF engine, a ZF Traxon gearbox, which is standard in all models and a new rear axle. All contribute to a more efficient fuel consumption and less maintenance costs. With the MX-11 and MX-13 engines, service intervals are enlarged up to 100,000 km. There's also the option to extend the oil service interval to 200,000 km, particularly for large numbers of kilometres driven per year. The fuel consumption can be optimised even more with the new Predictive Powertrain Control, which is standard for the new models.

[DRIVELINE RANGE >](#)

[SPECIFICATIONS >](#)





DISCOVER THE FUTURA FMD2



VERSATILE IN ALL RESPECTS

The VDL Futura FMD2 offers a surprising number of options. It can be used for group travel, but also for intercity transport and on scheduled services. The floor height of 1,250 mm offers easy access and exit. The optional wide centre door can be fitted with a cassette lift to enable disabled passengers to enter and exit safely. For a vehicle in the multifunctional segment, the luggage space in the Futura FMD2 is exceptionally large. In short, a genuine all-rounder!





Economical

Lightweight, low fuel consumption

Profitable

High passenger capacity

Versatile

Can be deployed both for intercity and coach operation

Practical

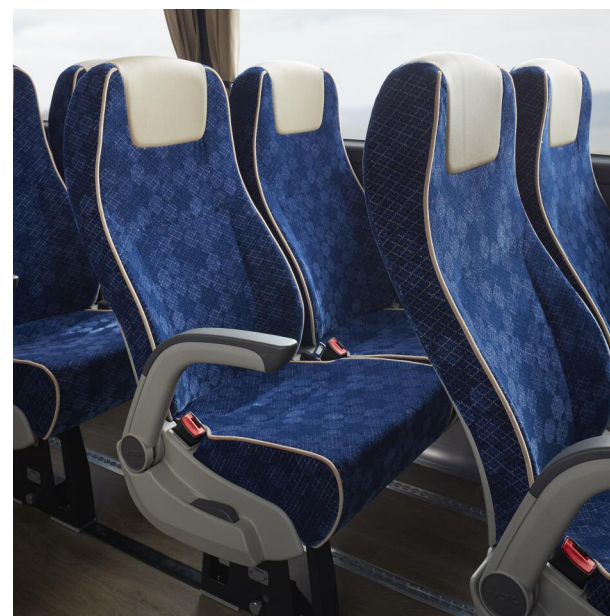
Generous luggage space

Efficient

Low costs per kilometre

Perfect

High return on investment





EXTRAORDINARY CLASS

The VDL Futura FHD2 is in a class of its own and is our specialist for luxury journeys. From day tours to multi-day trips. Its luxurious execution and finish are impressive. Comfort, safety, technology and design, all the elements are optimally geared to one another and make travel in a Futura FHD2 an extremely pleasant experience.





Flexible

Customised solution due to modular construction

Economical

Lightweight concept and efficient drivelines

Specialist

Perfect for short trips and long journeys

Quality

High-quality, durable materials

Comfortable

With extensive features

Attractive

Timeless design



GOOD JOURNEY

Like all of VDL's buses and coaches, the Futura also impresses with an individually adjustable driver's workplace with an excellent field of view. In combination with an extensive package of assistance systems, this guarantees maximum safety.



MAKES TRAVEL THE ULTIMATE EXPERIENCE

With its distinguished, streamlined, modern styling, the VDL Futura FDD2 is the flagship of the high-quality VDL Futura range. With a capacity of up to 96 passengers, this double-decker offers a comfortable and suitable transport solution for both the demanding holiday-maker and the intercity business traveller. Thanks to the special developed upper deck floor, made of lightweight sandwich material, the standing height on the lower deck is no less than 1.86metres. The driver's enlarged field of view is innovative and created by the upper deck floor that runs at an upward angle towards the windscreen. This creates the impression of ample space and makes for an excellent overview.



VDL Bus & Coach - The next Futura - FDD2



Breathtaking

Futuristic design

Limousine atmosphere

Maximum comfort for drivers and passengers

Spacious

Plenty of room for passengers and luggage

Efficient

Exceptional light, extremely economical

Profitable

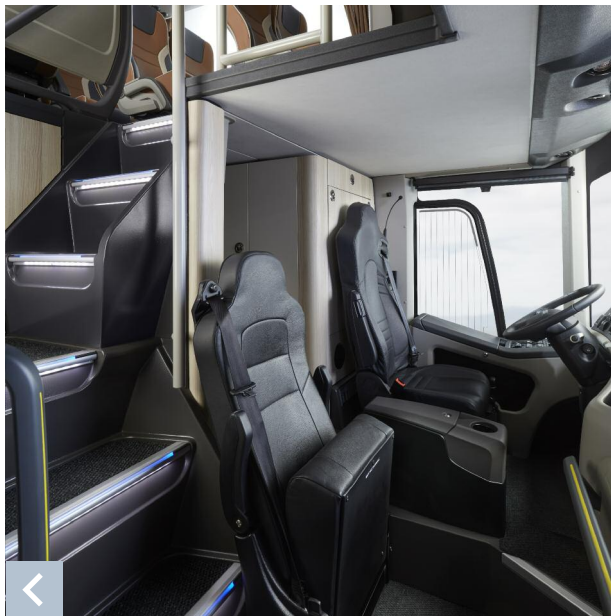
Up to 96 passengers

Ergonomic

The best working conditions for drivers

Safe

Fitted with the latest assistance systems



PERFECTION DOWN TO THE LAST DETAIL

The entire Futura range is characterised by the high quality of all the components and a driveline that is refined for perfection. All geared together for optimal, efficient operation. In this way we are building on technology that has already proved itself over billions of kilometres.

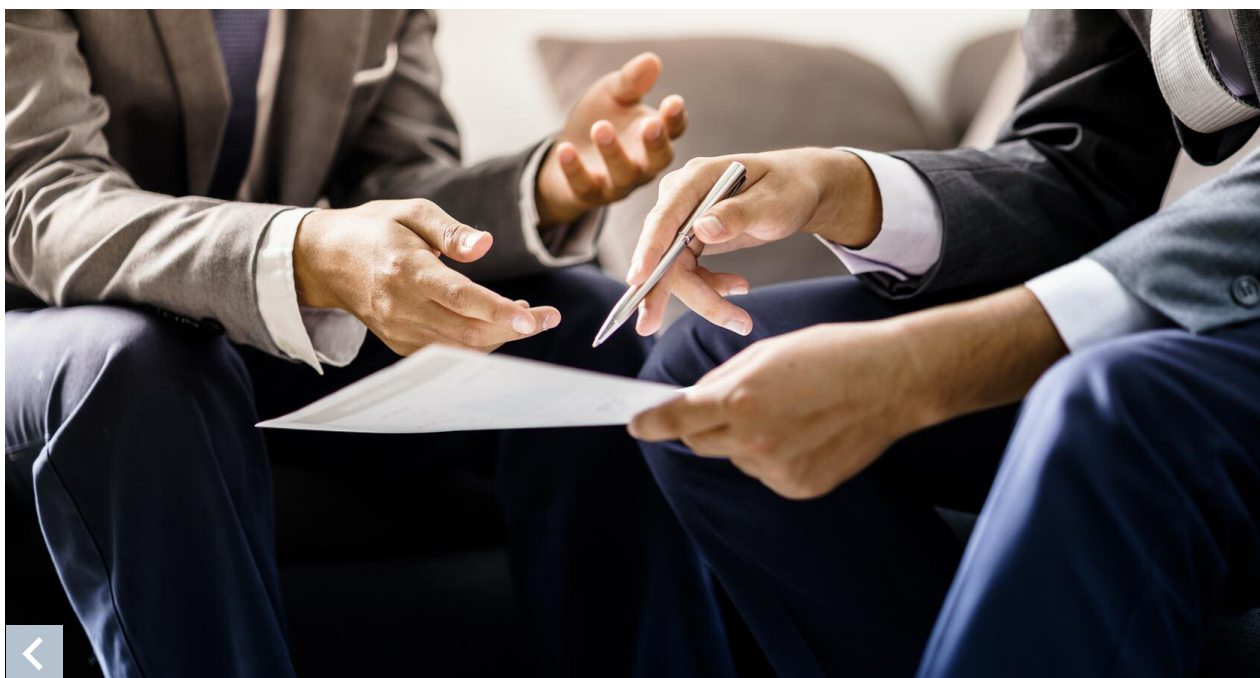
PERFECTLY TAILORED TO YOUR WISHES

SERVICE THAT EXCEEDS YOUR NEEDS

Close collaboration always starts with a personal meeting. So our experts advise you during the purchase process. This allows you to take maximum advantage of all of our rich knowledge, which goes back for many years. And gives you the certainty that you will get exactly the bus or coach that suits you best. Training courses for your employees, rapid delivery of parts and competent service partners: all these things are obvious to us. Because we know how important it is for you to have confidence in the reliability of your VDL buses and coaches.

ALWAYS A SUITABLE MATCH

If you wish to exchange your bus or coach, or if you are looking for a used vehicle, at VDL Bus & Coach Used you've come to the right place. At VDL Bus & Coach Used we specialise in the national and international purchase and sale of used vehicles. This enables us to provide our customers with any vehicle they want for any application they need.



Reliable service

Broad service network, rapid delivery of parts

Excellently supported

Training courses on site and an extensive service network

Completely advised

With consultancy meetings and knowledge

Correctly financed

Via VDL's financial experts

Satisfied on all fronts

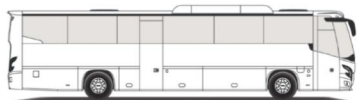
Perfect service during every phase of deployment



TECHNICAL SPECIFICATIONS



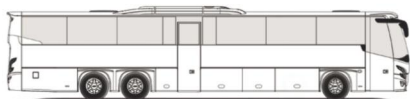
FMD2



Futura FMD2-129



Futura FMD2-135



Futura FMD2-148

FHD2



Futura FHD2-106



Futura FHD2-122



Futura FHD2-129



Futura FHD2-135



Futura FHD2-139



Futura FHD2-148

FDD2



Futura FDD2-130



Futura FDD2-141



TECHNICAL SPECIFICATIONS



Futura	FMD2-129	FMD2-135	FMD2-148	FHD2-106	FHD2-122	FHD2-129	FHD2-135	FHD2-139	FHD2-148	FDD2-130	FDD2-141
Overall length	12,875 mm	13,475 mm	14,845 mm	10,605 mm	12,195 mm	12,875 mm	13,475 mm	13,945 mm	14,845 mm	13,085 mm	14,145 mm
Overall width	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm
Overall height	3,500 mm	3,500 mm	3,500 mm	3,700 mm	3,700 mm	3,700 mm	3,700 mm	3,700 mm	3,700 mm	4,000 mm	4,000 mm
Wheelbase	6,830 mm	7,430 mm	7,430 mm	5,050 mm	6,150 mm	6,830 mm	7,430 mm	6,530 mm	7,430 mm	6,195 mm	7,255 mm
Wheelbase 2 nd and 3 rd axle			1,500 mm					1,500 mm	1,500 mm	1,500 mm	1,500 mm
Front overhang	2,705 mm	2,705 mm	2,705 mm	2,215 mm	2,705 mm	2,705 mm	2,705 mm	2,705 mm	2,705 mm	2,280 mm	2,280 mm
Rear overhang	3,340 mm	3,340 mm	3,210 mm	3,340 mm	3,340 mm	3,340 mm	3,340 mm	3,210 mm	3,210 mm	3,110 mm	3,110 mm
Interior saloon height	1,940 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm		
Interior saloon height lower deck										1,855 mm	1,855 mm
Interior saloon height upper deck										1,724 mm	1,724 mm
Turning circle	22,096 mm	23,480 mm	23,480 mm	17,331 mm	20,528 mm	22,096 mm	23,480 mm	21,440 mm	23,480 mm	21,450 mm	24,300 mm
Max. total technical weight*	19,250 kg	19,250 kg	25,250 kg	19,250 kg	19,250 kg	19,250 kg	19,250 kg	25,250 kg	25,250 kg	27,000 kg	27,000 kg
Luggage compartment capacity	+/-9.4 m ³	+/-11 m ³	+/-11 m ³	+/-5.1 m ³	+/-9.7 m ³	+/-11.5 m ³	+/-12.5 m ³	+/-12.2 m ³	+/-14.1 m ³	+/-8,8 m ³	+/-9.3 m ³

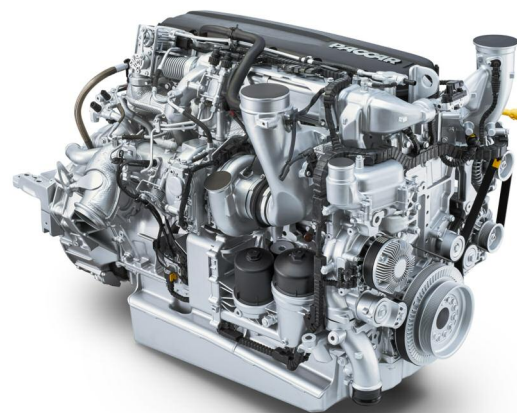
* According to European legislation, individual country legislation may differ.



DRIVELINE RANGE

BEST CHOICE

Together with you, we will be pleased to find out which of our Futura coaches suits you best. The fact is: with the Futura you are always opting for the best solution that is geared to your requirements.



Make	DAF MX-11 1,900		DAF MX-11 2,100		DAF MX-11 2,300		DAF MX-13 2,600
Power	270 kW (370 hp)		300 kW (410 hp)		330 kW (450 hp)		390 kW (530 hp)
Swept volume	10.8 litres		10.8 litres		10.8 liters		12.9 liters
Max. torque	1,900 Nm at 900-1,125 rpm		2,100 Nm at 900-1,125 rpm		2,300 Nm at 900-1,125 rpm		2,600 Nm at 1,000-1,400 rpm
Gearbox	12 TX 2011 BO ZF Traxon ZF intarder3	6 AP 2000 B ZF Ecolife ZF retarder	12 TX 2411 BO ZF Traxon ZF intarder3	6 AP 2300 BO ZF Ecolife ZF retarder	12 TX 2411 BO ZF Traxon ZF intarder3	6 AP 2300 B ZF Ecolife ZF retarder	12 TX 2811 BO ZF Traxon ZF intarder3
FMD2-129	■	□	□	□			
FMD2-135	■	□	□	□			
FMD2-148			■	□	□	□	
FHD2-106	■	□	□	□	□	□	
FHD2-122	■	□	□	□	□	□	
FHD2-129	■	□	□	□	□	□	
FHD2-135	■	□	□	□	□	□	
FHD2-139			■	□	□	□	
FHD2-148			■	□	□	□	
FDD2-130						□	■
FDD2-141						□	■

■ Standard □ Option



FIND OUT MORE

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The product range may vary from country to country - Data subject to change without notice.

