

## The **=**X vision.

#### Sleek timeless design, with the familiar Van Hool DNA.

Optimal comfort and a sense of safety are the essential requirements of the modern passenger on long journeys. For short routes and scheduled services, flexibility and ease of maintenance are indispensable. It is a huge challenge for contemporary operators to achieve all these aspects in an ecologically and economically responsible way, while maintaining efficiency and elegance.

Together with you, we will take on this challenge. EX: Extremely efficient







### The **=**X concept.



The EX embodies a modern, streamlined design that reflects the character of efficiency and elegance, both on the inside and outside. With its versatility and flexibility, this vehicle offers a modular concept. Thanks to Van Hool's proven reliability, the vehicle can be adapted to the specific requirements of any kind of passenger transport, without compromising on quality, safety or comfort.

Moreover, the EX's powerful powertrain complies with the strictest environmental regulations, making it ideally suited for long journeys, intercity trips and regular scheduled services.

The flexible modular concept allows vehicles to be built for a wide range of applications: from comfortable coaches to fully equipped 2- or 3-axle vehicles with ample luggage space and room for 65+1+1 passengers, with or without a toilet, narrow or wide middle door, and with or without a wheelchair lift.



### European excellence, laced with the characteristics and values that Van Hool embodies.

The EX was designed and developed at Van Hool's parent company in Koningshooikt, Belgium. The design team studied the needs of the transport sector, listened to the customers, and designed the entire EX transport concept based on this. This is of course combined with Van Hool's "tried and tested" engineering and technology, the result of years of research and experience.





The EX rolls off the production lines at the extensive state-of-the-art factory in Skopje, Macedonia. More than 1,200 locally trained and highly motivated technicians work here, already well-proven in building top-quality vehicles for the demanding US market. In this facility, the principle of 'Lean Manufacturing' is applied, resulting in an efficient and economical production process.

### Extremely efficient.

Updated and innovative elements, such as the highly functional dashboard and the seats, bring greater comfort and ergonomics for passengers and driver alike.



The steering wheel is equipped with ergonomic control buttons, making it easy to operate functions such as the media system, phone and cruise control.

Thanks to its modular capabilities, the EX offers flexible capacity.



The compact luggage racks and hatches open effortlessly and offer unrivalled luggage space.



Optimal accessibility due to flat floor and wheelchair facilities.



# Discover the many **EX**tras.

Discover the numerous amenities that contain the familiar Van Hool DNA.

Because just like every other Van Hool product, the EX is born from our trusted core values: reliability, quality, functionality... and extreme efficiency.

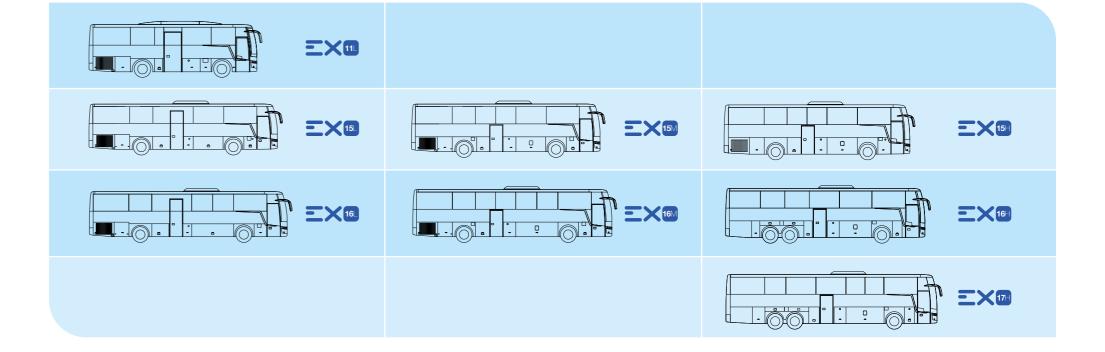






Discover our versatile EX range Whether you are looking for a small or large, high or low vehicle, we have the perfect option for you. Every model in the range is equipped with the latest generation of fuel-efficient AF MX engines, allowing you to enjoy the most reliable and comfortable driving experience.

dimensions	ΞXŒ	<b>=</b> X151	<b>=</b> ×15M	<b>=</b> ×15H		<b>=</b> X16M		
Length	10 700 mm	12 480 mm	12 480 mm	12 480 mm	13 260 mm	13 260 mm	13 385 mm	14 220 mm
Height	3 545 mm	3 545 mm	3 675 mm	3 805 mm	3 545 mm	3 675 mm	3 805 mm	3 805 mm
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
Wheelbase	5 040 mm	6 130 mm	6 130 mm	6 130 mm	6 910 mm	6 910 mm	6 160 mm / 1 300 mm	6 700 mm / 1 300 mm
Front overhang	2 200 mm	2 890 mm	2 890 mm	2 890 mm	2 890 mm	2 890 mm	2 890 mm	2 890 mm
Rear overhang	3 460 mm	3 460 mm	3 460 mm	3 460 mm	3 460 mm	3 460 mm	3 035 mm	3 330 mm
number of seats								
maximum capacity	47 + 1 + 1	55 + 1 + 1	55+1+1	55 + 1 + 1	63+1+1	63+1+1	59+1+1	65 + 1 + 1
powertrain								
DAF MX11 NG Euro 6 (251kW/341hp/1 500 Nm)					·			
DAF MX11 NG Euro 6 (270kW/367hp/1 900 Nm)	0	0			0			
DAF MX11 NG Euro 6 (300kW/408hp/2 100 Nm)	0	0			0			
DAF MX11 NG Euro 6 (330kW/449hp/2 300 Nm)			0	0		0		
DAF MX13 NG Euro 6 (355kW/483hp/2 500 Nm)							·	
ZF Traxon –automatic	0	0	0	0	0	0	·	
Allison T450R automatic Ecolife automatic	0	0	0	0	0	0		
Allison T525R automatic							0	0



\* depending on the applicable legislation

These specifications are not binding, and are subject to the time of delivery/order, and local legislation. The manufacturer reserves the right to change specifications and types without prior notice.

o option



Pernard Van Hoolstraat 8 • 2500 Lier (Koningshooikt) • BELGIUM

. +32 3 420 20 20

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