The new Hymermobil Exsis-i:

## A lightweight class in its own right!



HYMER

EX-1 588

KG

## Discover the future of the 3-ton class

With the new Exsis-i, we're demonstrating our many years of experience in the field of lightweight construction: even when almost fully kitted out with two people on board, a full fresh water tank and two full gas bottles, depending on the layout there are still payload reserves of up to around 450 kilograms. An unparalleled top value in the 3.5-ton category!

The exterior and interior of the Exsis also feature a unique design, ingenious features and a really homely and cosy atmosphere. Amongst other things, its aerodynamic design ensures low fuel consumption, quiet driving and a perfect view. The modern bodywork technology endows the Exsis with the best insulation values, stability and durability.

Climb aboard, enjoy and away you go.

See for yourself!

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## The new HYMER face

The modern HYMER face with its forward-looking, automotive design is created by the high-gloss HYMER radiator grille with chrome trim strips and rounded surfaces combined with striking intakes on the spoiler and the LED lamp that has been newly developed exclusively for HYMER.

The engine compartment beneath the windscreen opens wide and easily for convenient checking and replenishment of the oil, coolant and windscreen washer fluid. The lamps for the headlights are also easily accessible, meaning that they can be replaced in a moment.



The striking, high-gloss HYMER radiator grille with chrome trim strips provides the Exsis-i with its extraordinarily sporty exterior. The double-skin GRP front section with intermediate PU foam insulation also provides optimum protection from the cold and reduces noise from the road.

## 2 Sporty intakes

The intakes in the front spoiler ensure that the vehicle is streamlined and give the new front a sporty appearance. They also actively contribute towards the aerodynamics of the whole motorhome to provide you with an even more comfortable travelling experience.





**3** Aerodynamics

The shape of the vehicle has been fully optimised in terms of aerodynamics. The flat body and streamlined front end hood provide especially low air resistance and active airstream control. For you, this means quiet driving with low fuel consumption.

## Unique body shell design

All-round, optimum protection: the new HYMER PUAL 2.0 bodywork concept withstands all external weather conditions, allowing you to relax inside in the most homely and cosy atmosphere, without a care in the world. Thanks to the continuous GRP lightweight floor, the Exsisi is immune to the weather and chips caused by stones. And the unique multi-layer technology with the optional GRP roof coating provides the roof with double the protection!

### **PUAL body shell**

The new HYMER PUAL 2.0 bodywork concept with an aluminium inner and outer skin, improved foam composition and 100% wood-free design without thermal bridging offers maximum stability and the best insulation values. Aluminium on the inside wall ensures rapid and even heat distribution. Polyurethane foam also offers numerous other benefits. Amongst other things, it is water-repellent, lightweight and extremely durable.



#### Attachment parts

All attachment parts, such as wheel arches and rear light mouldings, are made of 3D cross-linked polyurethane. The benefit for you is durability as well as protection against cracking, UV radiation and other weather conditions.

### **GRP** roof & underbody

The HYMER multi-layer technology consists of an aluminium-PUAL sandwich and comes with an optional GRP roof coating for maximum hail protection. Leak-tightness is also guaranteed for many years thanks to the additional aluminium layer. The robust, continuous GRP lightweight floor provides protection from de-icing salt, dirt and chips caused by stones.



#### Two-component adhesive

The unique HYMER bonding technology stems from the aerospace industry and withstands extreme loads thanks to the use of special materials and composites. With the help of a special adhesive, the so-called bonding edge joins together the side walls, roof and rear. It works like a shock absorber, cushioning the extreme centrifugal and torsional forces that act on the vehicle when it is being driven. It guarantees a long service life for the bodywork and minimises noise from the road.



### Self-supporting GRP garage casing

The self-supporting GRP garage casing can bear loads of up to 350 kg as standard (option of 450 kg)

## Cutting-edge heating technology

The optimal routing of the heating pipes throughout the vehicle ensures that the tanks and storage spaces are perfectly heated. The doubleskin GRP front section with intermediate PU foam provides you with reliable protection from the cold. Thanks to the two-zone climate control, you can create your very own homely and cosy atmosphere in every area of your motorhome!



HYMER

EXSIS-

**1** Heating

The new Exsis-i features two-zone climate control. This means that the temperatures in the cab and living area can be controlled separately from the rear sleeping area. So you can keep things cosy and warm at the front, for example, whilst having a pleasantly cool sleeping temperature in the rear section of the motorhome. **2** Hot air curtain against the front windscreen

The living area heater also supplies the dashboard with hot air when the vehicle is parked up for camping. The hot air rises against the windscreen here like a curtain and prevents draughts as well as the front windscreen from fogging up.





**3** Fresh and waste water tank

All of the tanks are housed in heated and insulated troughs that feature a lightweight construction. This ensures trouble-free operation even in extreme winter temperatures. Numerous tests in the cold chamber have verified the outstanding performance of the heating system.

## 4 "Perfect Close" technology

All storage space doors and flaps as well as the door to the living area are perfectly insulated thanks to the HYMER PUAL technology. The "Perfect Close" technology with splash water seals provides a reliable seal and prevents freezing in winter.

## Innovative living area designs



**1** 100% LED interior lighting

All of the interior lighting uses the latest LED technology as standard. This reduces power consumption by 75% and significantly increases the life of the battery.

### 2 Extra-strong drawers

Extra-wide, freely-divisible kitchen drawers enable you to safely and handily store all your kitchen utensils. When well organised, the drawers can hold items weighing up to 15 kg. This is equivalent to the current standard found in premium home kitchens. The drawers also feature handy Servo softtouch closing mechanisms.

## 3 Kitchen

The kitchen offers generous storage and work space thanks to the integrated shelf, so you can conjure up a gourmet meal with minimal effort.

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The kitchen windows are protected by an acrylic glass cover and the new antifingerprint coating makes all the surfaces extremely easy-care and hard-wearing. All the textiles have also been treated with stain protection so that they are easy to clean.

### 5 Pleated concertina blind for the cab

The pleated concertina blind on the front windscreen provides a convenient means of darkening the cab area. As an additional shield against cold and direct sunlight, it also helps ensure a comfortable temperature in the interior all year round.

### 6 Comfortable seats

The comfort L-shaped seating area with its lounge upholstery and the luxury table which can be rotated through 360° and optionally lowered, as well as the height and angle-adjustable Ergoflex pilot seats with their wide armrests, enable you to relax and drive in comfort.

## Comfort and space at all levels

Sleep like you're on cloud nine: the Exsis-i features a multi-zone cold foam mattress on the front and rear bed. This is where you can best recover and recuperate from your adventures. And even the bathroom in the Exsis-i has been transformed into a spacious wellness area.







## 1) Sleeping area

TF

The HYMER comfort sleeping system with high-quality disk-spring bed frames maximises the benefits of the multi-zone cold foam mattresses. Each area of the body is supported with the ideal counter-pressure for snug and restful sleep. The sturdy and deep steps make it easy to climb up into bed. Optimum use is made of all the space in the Exsis. There's an additional handy storage space in the bed steps, for example.

The fold-down bed above the cab also offers maximum freedom of movement and headroom. It offers a comfortable sleeping space extending across the entire width of 1.50 metres – even in the front part of the vehicle.

## 2 Comfort bathroom

The redesigned comfort bathroom with a large shower space offers plenty of elbow room both in front of the washbasin and while showering. Generous bathroom cabinets with plenty of storage space make it easy to keep all your accessories within reach. The shelves are fitted with straps as standard to keep small and fragile items secure while the vehicle is in motion. The bench toilet features an ergonomic sitting position and is easy to clean.



HYMER HY-Tech

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12.2 V

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50%

25%



The optional reversing camera has a double lens and offers an integrated rearview mirror function when the vehicle is in motion. On the underbody of the vehicle, the additional service camera ensures that grey water is easy to dispose of. In addition, nano sealing protects the camera from dirt and the integrated LED diodes ensure perfect night vision.



## 2 HYMER SMART Control

As an integrated on-board system, the new HYMER SMART Control connects the motorhome's main peripheral devices with the control unit of the navigation system. This enables you to check the most important data in real time, e.g. the voltage of the starter and living area battery, the fresh and waste water tank levels and the 230V mains power supply.



## 3 HYMER energy management system

Modern LED technology combined with an intelligent energy management system reduces power consumption by up to 75%. The system detects how much power the vehicle is currently using and automatically switches from the starter to the living area battery, and vice versa. This increases the life of the installed batteries.



Five 230V and two 12V sockets provide plenty of power for your appliances. The seating area, bathroom and kitchen have points for 230V appliances, while 12V appliances can be plugged in at the TV point and dashboard. The dashboard also features a USB connection point.





## Safety as standard

The high panoramic windscreen, extra-large side windows in the cab and the suspended wide-angle mirrors ensure you have the best all-round view in the Exsis-i. The excellent driving comfort of a HYMER motorhome is complemented by comprehensive safety features as standard, leaving nothing to be desired: these include driver and passenger airbags, ABS, TCS and ESP including Traction+. Added safety and convenience are provided by hill start assist and hill descent control. And all of that as standard!

1 ESP

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Individual braking of each wheel keeps the vehicle safely on track even in critical situations. The ESP trailer stabilisation slows down the towing vehicle in a targeted way if it starts to swing. And the Traction + system improves the grip on wet grassland and snow-covered road surfaces.

2 Perfect view

The panoramic windscreen with the large side windows has been greatly improved thanks to targeted studies into the field of vision. This means that you have the perfect view of obstacles, as well as road signs and traffic lights from the driver's seat. The new wide-angle exterior mirrors ensure you have an excellent rear view without restricting the view diagonally ahead.

SVV []

360°



## 3 Airbag

Airbags on the driver and passenger sides are part of the standard equipment in all HYMER motorhomes.

## **4** LED headlights

The modern LED fibre optics with daytime running light in the new, specially developed HYMER headlights provide optimum visibility and visibility conditions day and night. This ensures perfect illumination in traffic, making you even safer as a result.

## *How about a little extra?*



Sliding shelf for gas bottles

The gas bottles are housed securely and accessibly in an exterior compartment. Changing the gas bottles couldn't be easier thanks to an optionally available, practical sliding shelf!



A home cinema feeling on the road

Thanks to the optional 32-inch flat screen and the HYMER Smart Multimedia System including Bluetooth connection, the Exsis creates a home cinema feeling even when you're on the road.



## **Bi-LED** headlights

Unique to the motorhome and automotive industry are the optional Bi-LED headlights, which feature state-of-the-art lighting technology. They ensure that the road is perfectly illuminated, even in difficult visibility conditions. The visibility of the vehicle is also significantly improved by the Bi-LED headlights.



### Navigation system

The HYMER navigation system not only provides fast route calculations and up-to-date maps, it also features a camper mode, which enables the vehicle data to be saved and any restrictions on the route to be taken into account. With the new HYMER SMART Control as an integrated on-board system, the motorhome's main peripheral devices are connected with the control unit of the navigation system.



## HYMER IN THE PROMOBIL READERS' POLL:



# *With a huge payload under 3.5 t!*

Whether it's electric bikes, BBQ equipment or garden furniture – with the Hymermobil Exsis-i, there's nothing you'll have to do without, even on your travels. Despite a wide range of equipment to start off with, a full load and a respectable payload, the Hymermobil Exsis-i weighs in at well under 3.5 tons. Our innovative lightweight technology combines uncompromising lightness with a high degree of comfort for you. Off to the future!



Mass in running order	2,700 kg
FIAT DUCATO 150 hp Euro 6	12 kg
16 inch HYMER alloy rims	4 kg
Hymermobil Exsis-i Comfort package	65 kg
TV/Multimedia package	7 kg
Oyster 85 digital	15 kg
4.0 m awning	40 kg
Laden mass (incl. driver)	2,842 kg
Laden mass (incl. luggage)	3,032 kg

## Basic equipment of any motorhome enthusiast

2x e-bikes	40 kg
4 chairs / 1 table	25 kg
Tools	10 kg
Barbecue	5 kg
Gas reserve	15 kg
Total for items	95 kg
Payload reserve (373 kg is equivalent to approx. 400 bottles of wine)	373 kg





The future of the 3-ton class also available as Exsis-t and Exsis-t Performance

### Exsis-i/-t 474 🍘

Length Width Height	664 cm 222 cm 277 cm	Ī
Mass in		
running order:	*2	•
Payload / O <sup>1</sup> :	*2	
Max. technically		64-
permissible laden		9
mass / O <sup>1</sup> :	3,500 / 4,500 kg	
Berths:	ŶŶŶŶ	
Standard chassis: Fiat AL-KO Ducato	)	1

699 cm

222 cm

277 cm

2,840 kg

660 kg / 1,660 kg

3,500 / 4,500 kg

\*\*\*\*

565

.777.

## Length Width Height Mass in running order: Payload / O<sup>1</sup>:

Exsis-i 504 🔘

Max. technically permissible laden 3,500 / mass / O<sup>1</sup>: 3,850 kg

Standard chassis: Fiat AL-KO Ducato

Exsis-i/-t 594 🍘

Berths:

Length



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699 cm

222 cm 277 cm

\*2



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	TOT.
660	

Width Height Mass in running order: Payload / O<sup>1</sup>:

Max. technically permissible lade	
mass / O <sup>1</sup> :	3,500 / 4,500 kg
Berths / O*:	ŧŧŧŧ+ŧ

Standard chassis: Fiat AL-KO Ducato



Standard chassis: Fiat AL-KO Ducato

Exsis-i/-t 588 向

Length Width

Height

Mass in

Berths:

running order: Payload / O<sup>1</sup>:

Max. technically permissible laden mass / O<sup>1</sup>:

### Exsis-i/-t 678 🍘

	·
Length Width Height	749 cm 222 cm 277 cm
Mass in running order: Payload / O':	2,930 kg 570 kg / 1,570 kg
Max. technically permissible laden mass / O <sup>1</sup> :	3,500 / 4,500 kg
Berths:	****
Standard chassis:	

Fiat AL-KO Ducato



749

#### Note

This brochure describes the series status at the time of publication. Despite careful checking of the contents, misprints cannot be ruled out. We reserve the right to modify the equipment or make product improvements during the course of the model year. Before signing a sales contract, please ask one of our authorised HYMER dealers about the current product and series status. Some vehicles are shown with optional extras which are quoted in the current price list and available at extra cost. The decoration shown is not supplied by HYMER. The details of scope of delivery, appearance, performance, dimensions and weights are valid at the time of going to press – deviations within the factory tolerance limits (max. +/- 5%) are possible and permissible. These data comply with European homologation regulations, which may change up to the time of vehicle purchase or delivery. Your HYMER dealer will gladly provide information on any changes and the standard scope of delivery.

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