



Your configuration (4683010A) 

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Similar to configured vehicle

Hymer ML-T 570 CrossOver

Pricing information:

Base price incl. VAT	£140,480.00 ^{a)}
Optional equipment.	£15,330.00
Vehicle price incl. VAT:	£155,810.00 ^{a)}

Important vehicle & weight information

Technically permissible maximum laden mass*	4.100 kg
Manufacturer-specified mass for optional equipment*	347 kg
Mass in running order (-/+ 5%)*	3.410 kg (3.240 - 3.581 kg)
Remaining mass for special equipment*	236,5 kg
Permitted number of seats (including driver)*	4



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Basic data and details

Engine	Mercedes-Benz Sprinter 3.5 t - 419 CDI - 140 KW/190 hp - Euro VI-E
Colour	Exterior cab colour: Tenorite grey (Metallic) / Exterior body colour: Crystal- Silver Metallic
Furniture finish	Furniture finish: Native Bamboo
Fabric	Leather combination: Lund

Technical data

Chassis:

Drive	All Wheel Drive
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Vehicle dimensions:

Length / Width / Height (cm)	689 ¹⁾ / 222 ²⁾ / 305 ³⁾
External body length (cm)	674
Standing height in living area (cm)	198
Wheelbase (mm)	3665
Overall clearance storage- / garage door W x H (cm)	75 x 121

Weight-related information:

Technically permissible maximum towable mass (kg)*	2000 (o) ⁴⁾
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Technology:

Insulation Floor / Wall / Roof (mm)	41 / 34 / 34
Total fresh water tank capacity (l)	120
Fresh water tank in driving filling level (l)	20
Waste water tank (l)	100



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Interior:

Berths	3
Bathroom W x D (cm)	105 x 83
Wardrobe W x D x H (cm)	67 x 67 x 84
Kitchen W x D x H (cm)	97 x 50 x 93

Miscellaneous:

Body width / Internal width (cm)	212 / 205
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Packs

	Additional weight	Price
CrossOver package ML-T	+ 396.5 kg	incl.
Price advantage:		
• Mercedes-Benz Sprinter 3.5 t - 419 CDI - 140 KW/190 hp - Euro VI-E • Weight variant 4,100 kg • Exterior cab colour: Tenorite grey (Metallic) • Exterior body colour: Crystal-Silver Metallic • All-wheel drive (permanent) with torque-on-demand • 9G-TRONIC automatic transmission incl. Hold function (x19 CDI) • Chrome grill • LED High-Performance headlights • Fog lights with cornering light • Bumper, attachment parts and grill frame painted in vehicle colour • Heated windscreen • Shelf for smartphones incl. wireless charging with charge level indicator • Dashboard charging pack (2 USB-C connections with 5 V as well as one additional 12 V socket) • Leather steering wheel (automatic transmission only) • SatNav & Smartpone integration for Mercedes-Benz MBUX • Fully automatic climate control THERMOTRONIC • Active Distance Assist DISTRONIC+ incl. steering wheel multifunction buttons • High Beam Assist • Traffic Sign Assist • Roof rack with rear ladder without checker plate roof panel • 44" LED Light bar above cab • Awning incl. dimmable LED lights, anthracite housing, 400 x 250 cm • Underride protection for engine and water tank • Design graphics: CrossOver • Comfort L-shaped seating group with lounge cushions and longitudinally/transversely adjustable table as well as 2 integrated 3-point seat belts • Comfort habitation door with window, blackout blind, integrated waste bin as well as 2-way lock		



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	Additional weight	Price
• Checker plate floor as well as felt trim in the rear garage • Front wheel arch extensions • External shower, located in garage • Tool set (folding spade, axe) in rear storage compartment • Bed conversion for comfort L-shaped seating group incl. additional cushion and lowerable table involving the cab seat • Sleeping comfort system with cup-slatted bed frame for rear bed(s) • Fitted sheets made to measure for rear beds individually adapted to mattress • Additional cushion between the longitudinal single beds incl. integrated comfort access • 4 cushions • Ambient light system: Multiple level light system with dynamic and individual control of the illumination (incl. light temperature) as well as atmospheric base illumination • Light package (Multifunctional pendant light as well as 1 ambient reading light for multifunctional walls) • Second toilet cassette incl. bracket located in external storage compartment • Shower duck board for level walking floor • 1,800 W electric bar heater (for 6 kW Diesel warm air heating) • Hymer Smart Battery System 2.0 - additional 3 x 80 Ah LFP (320 Ah overall capacity) • Solar panel with solar charge controller (MPPT) and display, 2 x 95 W • Inverter 12 V to 230 V, 1,800 W with network priority circuit • Additional sockets: 3 x 230 V / 1 x 12 V • Water filter for fresh water system		

Winter package	+ 4 kg	£1,450.00
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Nur in Verbindung mit der Ausstattungslinie Plus oder Premium erhältlich.

Price advantage: £0.00

- Seat heating and lumbar support for Original Mercedes-Benz seats ⁵⁾
- Warm air auxiliary heating, electric



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	Additional weight	Price
• Wet Wiper System (windscreen wiper with integrated spray nozzles) ⁵⁾		
• Steering wheel heating		
• Heat insulating cab		

Basis

	Additional weight	Price
Central locking for cab, habitation as well as garage doors	+ 5 kg	£420.00
18" alloy rims Delta Klass ik_B(black) with studded tyres (All-Terrain)	+ 21 kg	£4,960.00
18" Delta spare wheel with studded tyres (All Terrain) incl. mounting bracket on the outside of the rear wall	+ 5 kg	£1,370.00
Downhill Speed Regulation (Offroad mode)	+ 0 kg	£510.00

Body

	Additional weight	Price
Frame extension ⁶⁾	+ 31 kg	£420.00
Security lock for habitation door	+ 0.5 kg	£260.00
Hymer panoramic skylight 80 x 50 cm, double-glazed, rear bedroom	+ 12 kg	£510.00
Electric roof vent with function supply and exhaust air above kitchen, 40 x 40 cm ⁷⁾	+ 5 kg	£390.00



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Outfitting

	Additional weight	Price
SKOTTI gas barbecue incl. gas bottle connection set	+ 4.5 kg	£210.00

Installation & Technology

	Additional weight	Price
External gas socket with shut-off valve	+ 1 kg	£170.00
Toilet vent	+ 1 kg	£250.00

Multimedia

	Additional weight	Price
32" TV bracket	+ 4 kg	£320.00
32" Smart LED-TV with built-in speakers, remote control and receiver (DVB-T / C, DVB-S2) ⁸⁾	+ 10 kg	£1,530.00

Fabrics & Furniture finishes

	Additional weight	Price
Leather combination: Lund	+ 6.5 kg	£2,560.00



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Standard equipment

Basis	Price
• Mercedes-Benz Original ladder-type frame	incl.
• 93 l fuel tank	incl.
• 22 l AdBlue tank	incl.
• Electrically adjustable and heated exterior mirrors	incl.
• LED Daytime Running Light integrated in headlights	incl.
• Mud flaps, rear axle	incl.
• Reinforced front axle	incl.
• Trailer hitch pre-installation	incl.
• Thermal insulation glass front and side cab windows	incl.
• 120 km/h speed limit (MD3)	incl.
• Shelf above windscreen	incl.
• Outside temperature display	incl.
• Electric cab windows and central locking for cab	incl.
• Electric parking brake	incl.
• Driver and passenger airbag	incl.
• Keyless Start (start-stop button for comfortable engine start)	incl.
• Hinged lid for central storage compartment on the dashboard	incl.
• Steering wheel, height and tilt adjustable	incl.
• Multifunctional steering wheel	incl.
• Open shelf cockpit passenger side	incl.
• 10.25" MBUX Multimedia system with reversing camera, Voice recognition and Touchscreen	incl.
• Breakdown kit (air compressor with additional valve)	incl.
• Parameterisable special module for controlling retrofitted electronic add-on parts	incl.
• Power steering	incl.
• ABS (Anti-lock Brake System) / ASR (Anti-Slip Control) / EBV (Electric Brake Force Distribution) and ESP (Electric Stability Program)	incl.
• Active Brake Assist	incl.
• Active Lane Keeping Assist	incl.



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Basis	Price
• Attention Assist • Automatic headlight control • Hill Start Assist • Electric immobilizer • Headlight range adjustment • Rain sensor • Crosswind Assist • Cruise Control incl. steering wheel multifunction buttons • DAB Radio	- incl. - incl. - incl. - incl. - incl. - incl. - incl. - incl.
Body	Price
• Appealing, state-of-the-art exterior look with rounded design in smooth aluminium sheet • Optimal PUAL Sandwich insulation alloy / alloy (34 mm wall and roof thickness) • Exterior flap to load the L-shaped seating group from outside, LH side • Electric entrance step, 1-step • Exclusive Hymer Multifunctional rear lights in LED-Hybrid technology • Garage load up to 350 kg (optional 450 kg). Please note the axle load. • Large garage doors, LH and RH side • GRP lightweight floor with XPS insulation (41 mm floor thickness) • Panoramic skylight above cab with integrative panelling, manually hinged • Hymer panoramic skylight 80 x 50 cm, double-glazed with LED lighting, living room	- incl. - incl. - incl. - incl. - incl. - incl. - incl. - incl. - incl.
Outfitting	Price
• Mercedes-Benz Comfort seat in living area fabric, height- and tilt adjustable, rotating, with 2 armrests and integral look • Front seating group with fixed table (extendable) • Integrative cladding of the habitation door • Overhead lockers with Soft-Open & Close feature	- incl. - incl. - incl. - incl.



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Outfitting	Price
• Comfort push locks with genuine leather loops on flaps and drawers	incl.
• Open shelf above cab	incl.
• Wall panel with multifunctional rail system in the entrance area and the seating group for multiple use	incl.
• Mosquito net on habitation door	incl.
• Cab blinds	incl.
• Flyscreen and blackout blinds on all windows (in the body construction)	incl.
• Lashing rails in the garage for load securing	incl.
Living and bedroom + lighting	Price
• Double seat bench with 2 integrated 3-point seat belt	incl.
• Multi-zone cold foam mattress incl. high-quality mattress pad (knitted fabric) for ventilation in the rear	incl.
• Multifunctional rail system on both sides in the sleeping area for versatile use	incl.
• Open compartment in the sleeping area incl. rubber strap	incl.
• Open shelf entrance element with stylish Coming Home lighting and additional storage space	incl.
• Partitioning curtain between bed- and living room	incl.
• Complete LED interior lighting incl. night light	incl.
• LED gooseneck lights above cab incl. USB socket	incl.
• LED awning light	incl.
• Complete LED interior lighting	incl.
Kitchen	Price
• 3-burner gas cooker with ignition fuse, electric ignition, flame guard and glass cover	incl.
• 133 l compressor fridge incl. freezer compartment (17 l)	incl.
• Extra wide kitchen drawers incl. cutlery tray and Servo Soft feature	incl.
• Kitchen wall panelling	incl.
• 8 l waste bin in kitchen drawer (can also be flexibly hung on drawer)	incl.



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Kitchen	Price
• Multifunctional rail for individual use in the kitchen	incl.
• Black matt water tap on high-class wall with tile optics	incl.
Bathroom	Price
• Variable bathroom with swivel wall, roller door and black matt fittings	incl.
• Bench toilet with level indicator and cassette on wheels	incl.
Installation & Technology	Price
• 6 kW Diesel warm air heating with 10 l warm water boiler as well as atmospheric pressure sensor (altitude kit)	incl.
• Gas bottle compartment with access via the external flap / door	incl.
• LCD keypad for heating	incl.
• 230 V external connection with earth leakage circuit breaker for 230 V & 12 V	incl.
• Charging booster for safe charging of the habitation battery while driving (up to 70 A)	incl.
• 7" touch display for convenient control and monitoring of smart vehicle features	incl.
• Hymer Connect to control and monitor smart vehicle features via the Hymer Connect App.⁹⁾	incl.
• 120 l fresh water tank, insulated and heated (20 l in driving position)	incl.
• 100 l waste water tank, insulated and heated	incl.
• Smart Connect water level display (in 1% increments)	incl.
• Electric waste water drainage	incl.
• Hymer Smart Battery System 2.0: 80 Ah LFP Habitation battery module (overall capacity 80 Ah)	incl.
Multimedia	Price
• Radio / TV pre-installation incl. 12 V socket, 2 speakers in the cab, 2 speakers in the semi-integrated bonnet, radio and DVB-T2 antenna	incl.



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Fabrics & Furniture finishes

Price

- Furniture finish: Native Bamboo

incl.



Legal notes on weight-related information

The weight specifications and tests for motorhomes are uniformly regulated throughout the EU in EU Implementing Regulation No. 2021/535 (until June 2022: EU Implementing Regulation No. 1230/2012). We have summarised and explained the key terms and legal requirements from this regulation for you below. Our dealers and the Hymer configurator on our website offer you additional assistance in configuring your vehicle.

1. Technically permissible maximum laden mass

The technically permissible maximum laden mass of the vehicle (e.g. 3,500 kg) is a mass specification set by the manufacturer which the vehicle must not exceed. Information on the technically permissible maximum laden mass of the model you have chosen can be found in the technical data. If the vehicle exceeds the technically permissible maximum laden mass in everyday driving, this constitutes an administrative offence which may result in a fine.

2. Mass in running order

In simple terms, the mass in running order is the basic vehicle with standard equipment plus a legally fixed standard weight of 75 kg for the driver. This essentially includes the following items:

- the unladen weight of the vehicle together with the bodywork, including operating fluids such as greases, oils and coolants;
- the standard equipment, i.e. all equipment items that are included as standard in the factory-fitted scope of delivery;
- the fresh water tank filled to 100 % in driving mode (driving fill according to manufacturer's specifications; 20 litres) and an aluminium gas cylinder filled to 100 % with a weight of 16 kg;
- the fuel tank, which is 90 % full, including fuel;
- the driver, whose weight – regardless of the actual weight – is generally specified as 75 kg in accordance with EU law.

Information on the mass in running order can be found for each model in our sales documents. It is important to note that the value for mass in running order given in the sales documents is a default value determined in the type-approval procedure and verified by the authorities. It is legally permissible and possible for the mass in running order of the vehicle delivered to you to deviate from the nominal value stated in the sales documents. The legally permissible tolerance is $\pm 5\%$. In this way, the EU legislator accounts for the fact that certain fluctuations in the mass in running order occur due to variations in the weight of supplied parts as well as due to processes and weather conditions.

These weight deviations can be illustrated by means of an example calculation:

- Mass in running order acc. to sales documents: 2,850 kg
- Legally permissible tolerance of $\pm 5\%$: 142.50 kg
- Legally permissible range of mass in running order: 2,707.50 kg to 2,992.50 kg

The specific range of permissible weight deviations can be found for each model in the technical data. Hymer makes great efforts to reduce weight variations to the minimum that is unavoidable for production reasons. Deviations at the upper and lower end of the range are therefore very rare; however, they cannot be completely ruled out technically, even with all optimisations. The real weight of the vehicle and compliance with the permissible tolerance is therefore checked by Hymer by weighing each vehicle at the end of the line.

3. Mass of the passengers

The mass of the passengers is set a standard value of 75 kg for each seat provided by the manufacturer, regardless of the actual weight of the passengers. The mass of the driver is already included in the mass in running order (see no. 2 above) and is therefore not included again. In the case of a motorhome with four permitted seats, the mass of the passengers is therefore $3 \times 75 \text{ kg} = 225 \text{ kg}$.

4. Optional equipment and actual mass of the vehicle

Optional equipment (also: additional equipment) includes, according to the legal definition, all optional equipment parts not included in the standard equipment which are fitted to the vehicle under the responsibility of the manufacturer – i.e. ex works – and can be ordered by the customer (e.g. awning, bicycle or motorbike carrier, satellite system, solar system, oven, etc.). Information on the individual or package weights of the optional equipment that can be ordered can be found in our sales documents. Optional equipment in this sense does not include other accessories that are retrofitted by the dealer or you personally after the vehicle has been delivered ex works.

The mass of the vehicle in running order (see no. 2 above) and the mass of the optional equipment fitted to a specific vehicle at the factory are together referred to as the actual mass. You will find the corresponding information for your vehicle after handover under item 13.2 of the Certificate of Conformity (CoC). Please note that this specification also represents a standardised value. Since the mass in running order – as an element of the actual mass – is subject to a legally permissible tolerance of $\pm 5\%$ (see no. 2), the actual mass may also deviate accordingly from the stated nominal value.

5. Pay-mass and minimum pay-mass

The installation of optional equipment is also subject to technical and legal limits: Only so much optional equipment can be ordered and fitted at the factory that sufficient free weight remains for baggage and other accessories ("pay-mass") without exceeding the technically permissible maximum laden mass. The pay-mass is calculated by subtracting the mass in running order (nominal value according to sales documents, see no. 2 above), mass of the optional equipment and the mass of the passengers (see no. 3 above) from the technically permissible maximum laden mass (see no. 1 above). The EU regulations stipulate a fixed minimum pay-mass for motorhomes, which must remain as a minimum for baggage or other non-factory-fitted accessories. This minimum pay-mass is calculated as follows:

Minimum pay-mass in kg $\geq 10 \times (n + L)$

Where: "n" is the maximum number of passengers plus the driver and "L" is the overall length of the vehicle in metres.

For a motorhome with a length of 6 m and 4 approved seats, the minimum pay-mass is therefore e.g. $10 \text{ kg} \times (4 + 6) = 100 \text{ kg}$.

To ensure that the minimum pay-mass is maintained, there is a maximum combination of optional equipment that can be ordered for each vehicle model. In the above example with a minimum pay-mass of 100 kg, the total mass of optional equipment for a vehicle with four permitted seats and a mass in running order of 2,850 kg should not exceed 325 kg:

3,500 kg technically permissible maximum laden mass



- 2,850 kg mass in running order
- 3*75 kg mass of the passengers
- 100 kg minimum pay-mass
- = 325 kg maximum permissible mass of optional equipment

It is important to note that this calculation is based on the default value for mass in running order as defined in the type-approval procedure, without taking into account the permissible weight deviations for mass in running order (see no. 2 above). If the maximum permissible value for the optional equipment of (in the example) 325 kg is almost or completely exhausted, an upward weight deviation can therefore result in the minimum pay-mass of 100 kg being met mathematically using the default value for the mass in running order, although in fact there is no corresponding load capacity. Here, too, an example calculation for a vehicle with four seats, whose real weighed mass in running order is 2 % above the nominal value:

- 3,500 kg technically permissible maximum laden mass
- 2,907 kg real weighed mass in running order (+ 2 % compared to the stated value of 2,850 kg)
- 3*75 kg mass of the passengers
- 325 kg optional equipment (maximum permissible value)
- = 43 kg actual load capacity (< minimum pay-mass of 100 kg)

In order to avoid such a situation, Hymer further reduces the maximum permissible weight of the total optional equipment that can be ordered on a model-specific basis. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Hymer.

Since the weight of a specific vehicle can only be determined when it is weighed at the end of the line, in very rare cases a situation may arise in which the minimum pay-mass at the end of the line is not guaranteed, despite this limitation of optional equipment. In order to guarantee the minimum pay-mass even in these cases, Hymer will check together with your trade partner and you before delivery of the vehicle whether, for example, the vehicle is loaded up, seats are reduced or optional equipment is removed.

6. Effects of tolerances of the mass in running order on the pay-mass

Regardless of the minimum pay-mass, you should note that unavoidable production-related fluctuations in the mass in running order – both upwards and downwards – have a mirror-image effect on the remaining load capacity: If you order our example vehicle (see no. 3. above), for example, with optional equipment with a total weight of 150 kg, the calculated pay-mass based on the default value for the mass in running order is 275 kg. The load capacity actually available may deviate from this value due to tolerances and may be higher or lower. If the mass in running order of your vehicle is, for example, permissibly 2 % higher than stated in the sales documents, the load capacity is reduced from 275 kg to 218 kg:

- 3,500 kg technically permissible maximum laden mass
- 2,907 kg real weighed mass in running order (+ 2 % compared to the stated value of 2,850 kg)
- 3*75 kg mass of the passengers
- 150 kg optional equipment ordered for the specific vehicle
- = 218 kg actual load capacity

As a precaution to ensure that the calculated pay-mass is actually given, you should therefore take the possible and permissible tolerances for the mass in running order into account when configuring your vehicle.

We also recommend that you weigh the laden motorhome on a non-automatic scale before each journey and, taking the individual weight of the passengers into account, determine whether the technically permissible maximum laden mass and the technically permissible maximum mass on the axle are observed.

This does not constitute a binding offer. Changes and errors excepted. Scope and possible combinations may vary and illustrations may be similar. For binding information, please contact your Hymer dealer.

^{a)} All prices are recommended retail prices in GBP including legal applicable VAT, On The Road Charges (OTR including delivery from Germany, registration and PDI). Possible import duties are not included and will be charged separately. Your local dealer informs you about the applicable prices, taxes and duties for your country.

*The technically permissible total mass is a value specified by the manufacturer, which the vehicle must not exceed, even when loaded. It therefore has an influence on the permissible number of seats, options for selecting special equipment and remaining payload options. Detailed information on weights and vehicle configuration can be found in our technical data, legal information section and in the configurator.



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Footnotes

(o) Optional

- 1) The length changes if optional extras such as trailer hitch, roof rails with rear ladder, Backrack+, bicycle rack, spare wheel incl. bracket on the outside of the rear wall, etc. are fitted.
- 2) Overall width corresponds the measurement incl. wheel arches (excluding exterior mirrors).
- 3) Height changes if optional equipment such as SAT antenna, roof rails etc. is fitted. The standard radio roof aerial is not included in the overall height.
- 4) The specification is the maximum technically possible trailer load, taking into account the total towing weight of the possible chassis variants. The gross train weight and the associated trailer load may vary depending on the equipment/chassis variant and the technically permissible gross vehicle weight of the towing vehicle. Up to 12% incline: The engine power is inevitably reduced with increasing altitude. From 1000 m above sea level and every 1000 m thereafter, 10% of the trailer load must be deducted from the trailer weight. Your Hymer dealer will be happy to calculate the towing capacity of your individual vehicle. Please do not hesitate to contact them.
- 5) The options "Seat heating and lumbar support for Mercedes-Benz Original seats" and the "Wet Wiper System" can only be ordered in combination.
- 6) Depending on the vehicle equipment and loading, situations may arise in which the axle load is exceeded before the 350 kg of the rear garage are reached. When loading the vehicle, the axle loads and the permissible total mass must be observed.
- 7) Roof AirCon and electric roof vent are mutually exclusive. Only one of these options can be ordered.
- 8) Only available in combination with TV pre-installation / TV-bracket.
- 9) Hymer Connect App also allows remote control via smartphone. Remote access and control via app and associated fees are included for a period of 2 years. After this period, various functions can still be used to a limited extent.