



Clou inside

NIESMANN  
+BISCHOFF

# Smove

The sporty  
all-rounder



EN

Catalogue



SCAN  
THIS  
IMAGE



## Clou inside

More than 30 years ago, we at Niesmann+Bischoff launched our first motorhome on the market. We called it Clou, as though we already had a clue of what was to come. As a motorhome, it was unprecedented on the market. The Clou was filled with ideas still unique at the time and which quickly led to imitations. With its special solutions that caused a sensation, it won many fans in the industry. Nothing has changed. Day by day, and model by model, we are looking for new solutions that make travelling in a liner an unforgettable experience. We live by these ideas, they show us the way and they make all the difference. They are simply the Clou – ideas no one else has even considered before. Our Clou will delight you on every trip you take with a Niesmann+Bischoff, whether you choose to hit the road in a Smove, an Arto or a Flair. All three are star attractions: all three have the Clou inside.

**HUBERT BRANDL**  
Managing Director

IN A CLASS OF ITS OWN

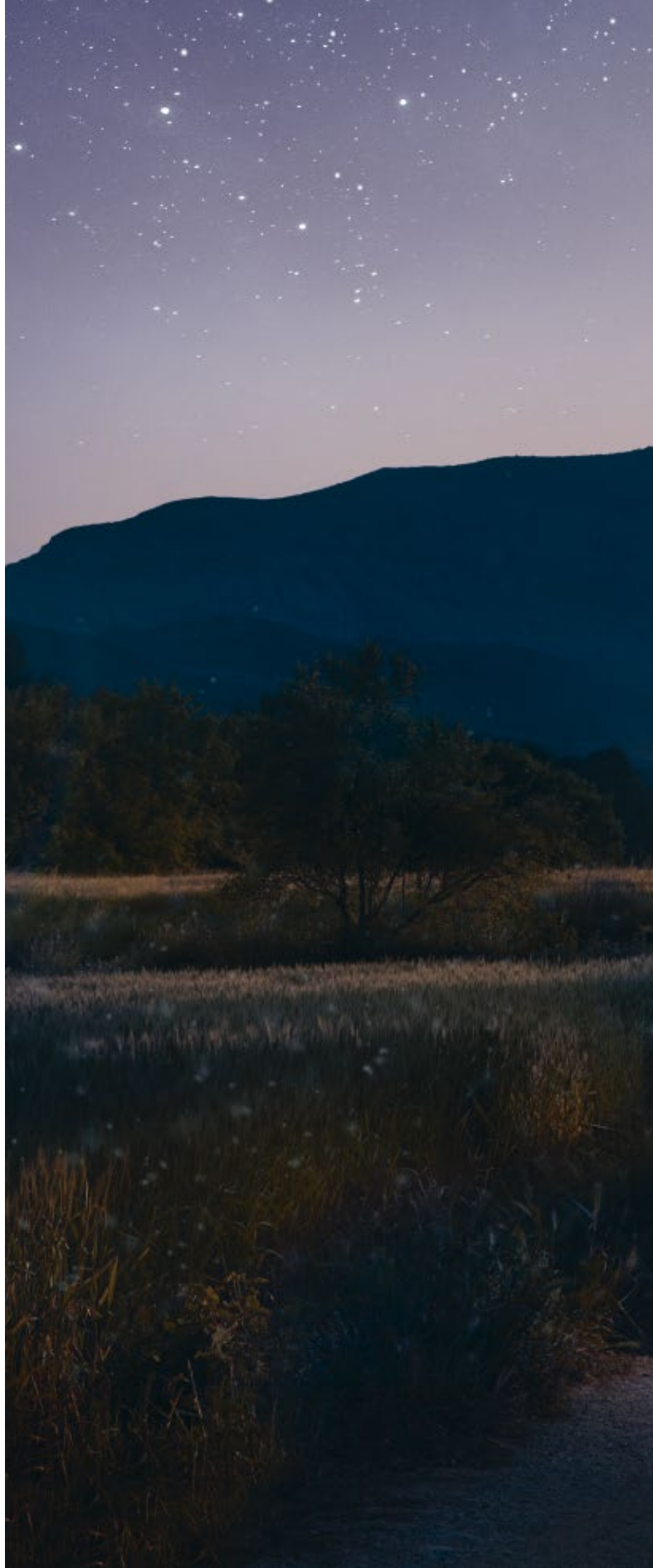
# The Smove. Clear without compromise.

An agile motorhome that offers the comfort of a luxurious liner? A liner that never has problems with space in the city? A semi-integrated vehicle that looks like a liner? There are so many ways to describe this completely new category of vehicle. Yet there is only one model of its kind: the Smove.



**SCAN  
THIS  
IMAGE**

Something is on the move. Simply download the app. Scan the symbol. Enjoy the surprise. The necessary tools can be found at: [www.niesmann-bischoff.com/app](http://www.niesmann-bischoff.com/app)

























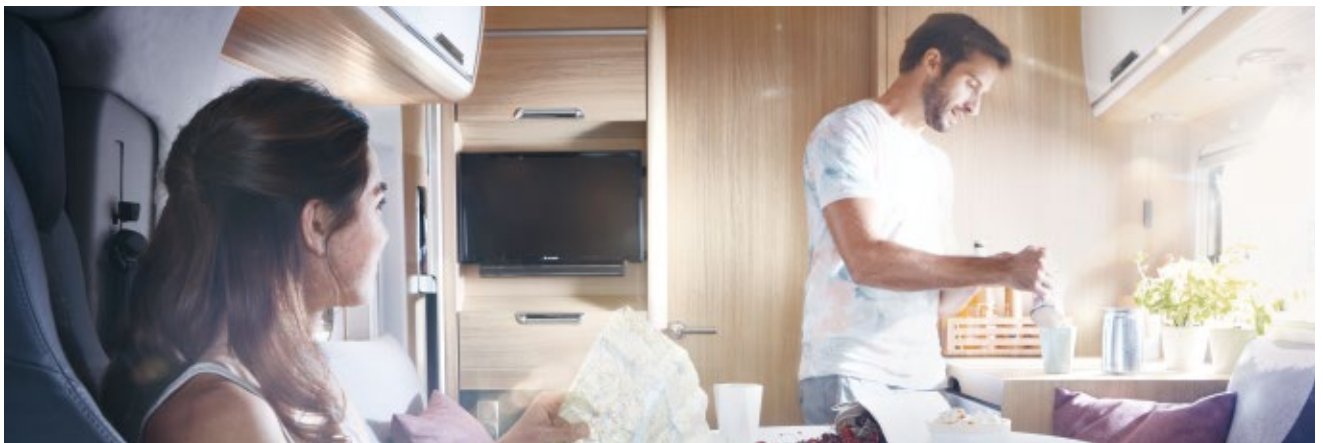
## Freedom in the city

Thanks to its exterior dimensions and manoeuvrability, travelling with the Smove is completely care free. And that is exactly how a holiday should be. Regardless of whether your travel plans include harbour alleyways, boulevards or tight roads in big cities. Plus, there's more: you can easily fit big and little finds in the spacious rear garage.





The Smove simply makes travelling and arriving more enjoyable. You can relax however you see fit in the spacious living area.











## Music or the Milky Way?

Now and then it's time to enjoy the nightlife. It's good that the compact Smove easily fits in club and bar parking lots – with no need for V.I.P. privileges.







All danced out? Then enjoy the shooting stars through the panoramic roof – just in case you aren't ready to go to sleep on the comfortable mattress.









# Distinctive design

The Smove is a genuine showstopper. Our goal was for it to look as fast it drives – and we think it does just that. Just one look at its distinctive branded exterior reveals that sportiness and agility are part of its DNA. As your eyes wander, they discover curves that are tailor-made to handle bends in the road. Convex and concave contours seamlessly flow into one another. It begins with the minimalist silhouette of the vehicle which melds with the design lines of the

sides and is completed by the three-dimensional rear. We are not the only ones who are impressed by its automotive design. Numerous design experts feel the same way. In addition to the German Design Award and several audience awards, the Smove also won at the international “Automotive Brand Contest”. It was the first motorhome to have ever won. It is a triumph that is completely new. And it proves that no motorhome has ever been so automotive before.





UNMISTAKABLE

# striking dynamic agile



SCAN  
THIS  
IMAGE





# 3

## design questions

**MARTIN SCHÖNHORST,**  
Chief Developer,  
Niesmann+Bischoff

### **From a designer's perspective: What makes the Smove a Smove?**

The integrative design from front to back. Every point of transition and shape communicate that it is all a matter of aesthetics down to the very last detail.

### **How did you manage that?**

The B-pillar drawn to the back is an essential factor. It joins the cab with the living area to create a dynamic unit.

### **What detail makes you particularly proud?**

The distinctive brand look, especially for the ClouLine-Design.

## EXTERIOR

# Striking features

Grass is green and motorhomes are white. Right? Not with us. We are more than happy to help you express your personal style. You can give your Smove a customised kick with our accent colours. The assortment includes Champagne Matt, Lava Orange, Miami Blue and Carbon.

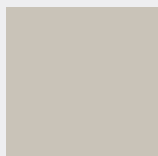
Or would you like to add even more colour? No problem. In addition to classic motorhome white, we also offer various special paint finishes.\* One vivid example: our Frozen Red Metallic.

\*Price on request



[www.niesmann-bischoff.com/konfigurator/smove](http://www.niesmann-bischoff.com/konfigurator/smove)





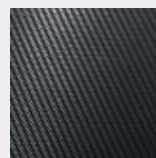
Champagne Matt



Lava Orange



Miami Blue



Carbon









MANUFACTURING

# The coolest job in the world

We are architects, engineers, a multitude of craftsmen and installers – yet no matter what we do, we are all united by a common desire to achieve perfection, right down to the smallest details. Craftsmanship is an important part of our daily work. And we are convinced you will notice this each and every time you are on the road in a Smove.



It's all about accuracy: in the Polch production hall, our vehicles mature with every move we make.

The choice of materials plays a decisive role here. We follow a maxim: the higher the quality of the individual materials, the higher the quality of the processing and the final product. A good example is our wood film. It is highly durable, three-dimensional and scratch-resistant – it simply cannot be easily damaged. And our upholstery fabrics are so well finished that they can withstand even the most difficult of testing cycles.

We invest a lot of time in the production of your motorhome. For others, this may be a luxury. For us it's a smart investment, because most of the mistakes occur when people are expected to perform at a high level in hectic, pressurised environments. And at Niesmann+Bischoff, we expect high performance from our entire team. However, some trades simply need a bit more time in order to deliver something truly special. Time to mature. Like our side panels. In an unusual step, we store them overnight after they have been pressed, instead of installing them on the day they are produced. Why? Because this storage period is the secret to our smooth walls, which you benefit from in the long term, because nothing twists or bulges.

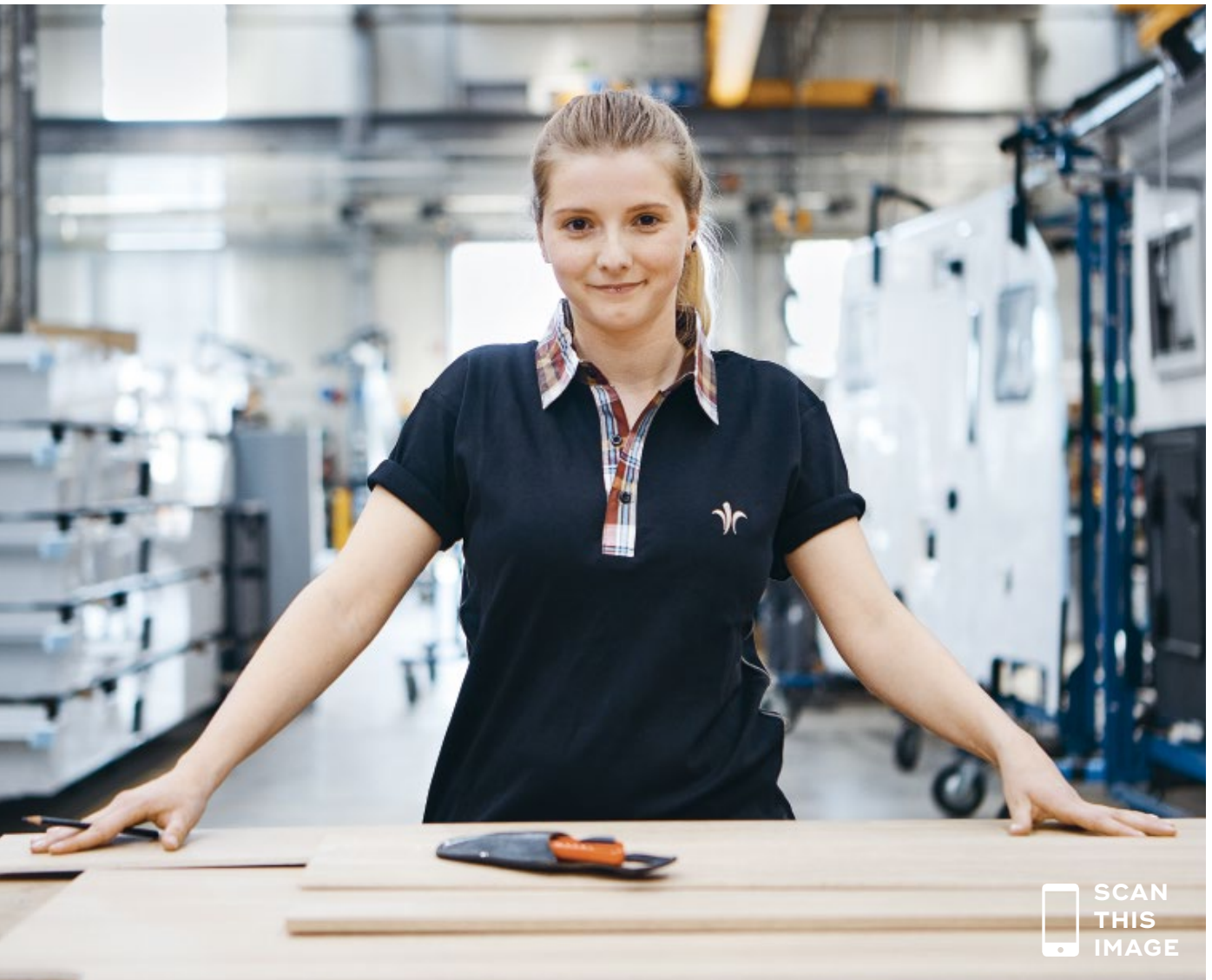
“Made in Polch” is our seal of quality. And anyone who has stood with us in our large production hall, watching the different trades working hand in hand in the truest sense of the word, knows that we simply do not compromise. Instead, we work day after day with passion and dedication to create motorhomes, which will not only take you in safety to your dream destinations, but also make the journey as enjoyable as possible.






MANUELA TELLER, WOODWORKING TECHNICIAN

**“Our craftsmanship ensures premium quality down to the last detail and makes every vehicle one-of-a-kind.”**





One space



SCAN  
THIS  
IMAGE



DESIGN DIVERSITY

# Anything is possible, nothing is a must

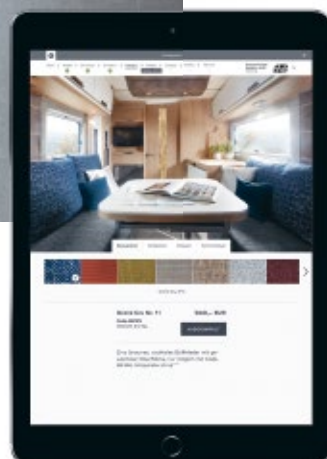
What does your perfect home away from home look like? Your Smove. Your decision. You can really have some fun when designing the interior. We have an unparalleled range of options to offer.

You can select from hundreds of possible combinations of seating cushions, backrest cushions and cabinet finishes. You can make your decision – and then change your mind whenever you feel like it. The backrest cushions can always be changed later on.

**Modern Line**

**Cabinet bodies Verade Oak**

**Floor in stone tiles look**



**More on the interior**

[www.niesmann-bischoff.com/konfigurator](http://www.niesmann-bischoff.com/konfigurator)



# 12

Backrest  
cushions

Lounge in "Zino" buffalo skin



# 2

Cabinet  
finishes





6

Seat cushions

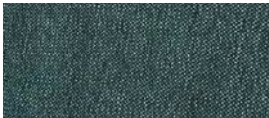
# A world that suits my tastes

No matter what decision you make, you will always feel right at home, as the fabrics and materials are all of high quality. The seats are finished in selected upholstery fabrics, while a scratch-resistant, glossy 3D film gives the furniture and cabinets a premium, wood-effect finish.

## Seat cushions



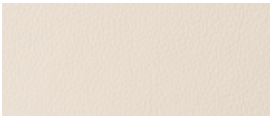
**Grey** textile, grey



**Green** textile, green



**Shadow** textile, anthracite



**Temptation** leather, beige



**Sensation** leather, brown



**Attraction** leather, anthracite

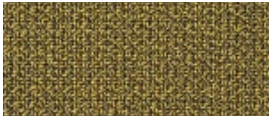
## Backrest cushions



**Grand Cru** No. 1



**Grand Cru** No. 3



**Grand Cru** No. 4



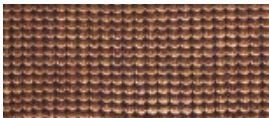
**Grand Cru** No. 6



**Grand Cru** No. 7



**Grand Cru** No. 10



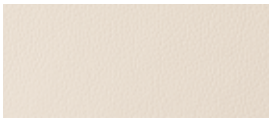
**Grand Cru** No. 14



**Grand Cru** No. 15



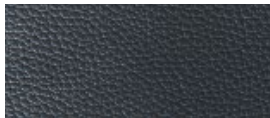
**Grand Cru** No. 16



**Temptation** leather, beige



**Sensation** leather, brown



**Attraction** leather, anthracite

## Door front



**White** matte finish

## Cabinet finishes



**Jeera Green**



**Black Star**



# Endless options



INTERIOR

## Plenty of room for freedom

Unlimited freedom is something you feel not only while driving the Smove, but also while relaxing in its living area.

We have built an entire house with a floor space of 14 square metres. That includes a cosy living room, a spacious washroom, a fully-equipped kitchen and a heavenly sleeping area. Quite a few clever features are necessary to create such a compact living space. Can you find them all?







 SCAN  
THIS  
IMAGE













## A small hatch with so much to offer

Act One: sideboard with a view. Act Two: the curtain – or even better, the hatch – opens to reveal a fully-equipped loft kitchen with two gas cookers, a sink and an additional work surface. Act Three: the hatch closes – either on the left or right only, or on both sides fully, as required.



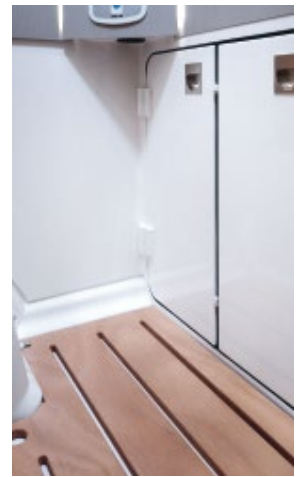


## A space-saving miracle

The intelligent bathroom provides ample freedom of movement. How? By simply making the sink disappear inside the wall. Showering becomes a real experience thanks to the large shower and constant water pressure (maximum 11.3 l/min.).

The retractable toilette also hides away behind a smart folding door. And it takes just one step to put it back in place.











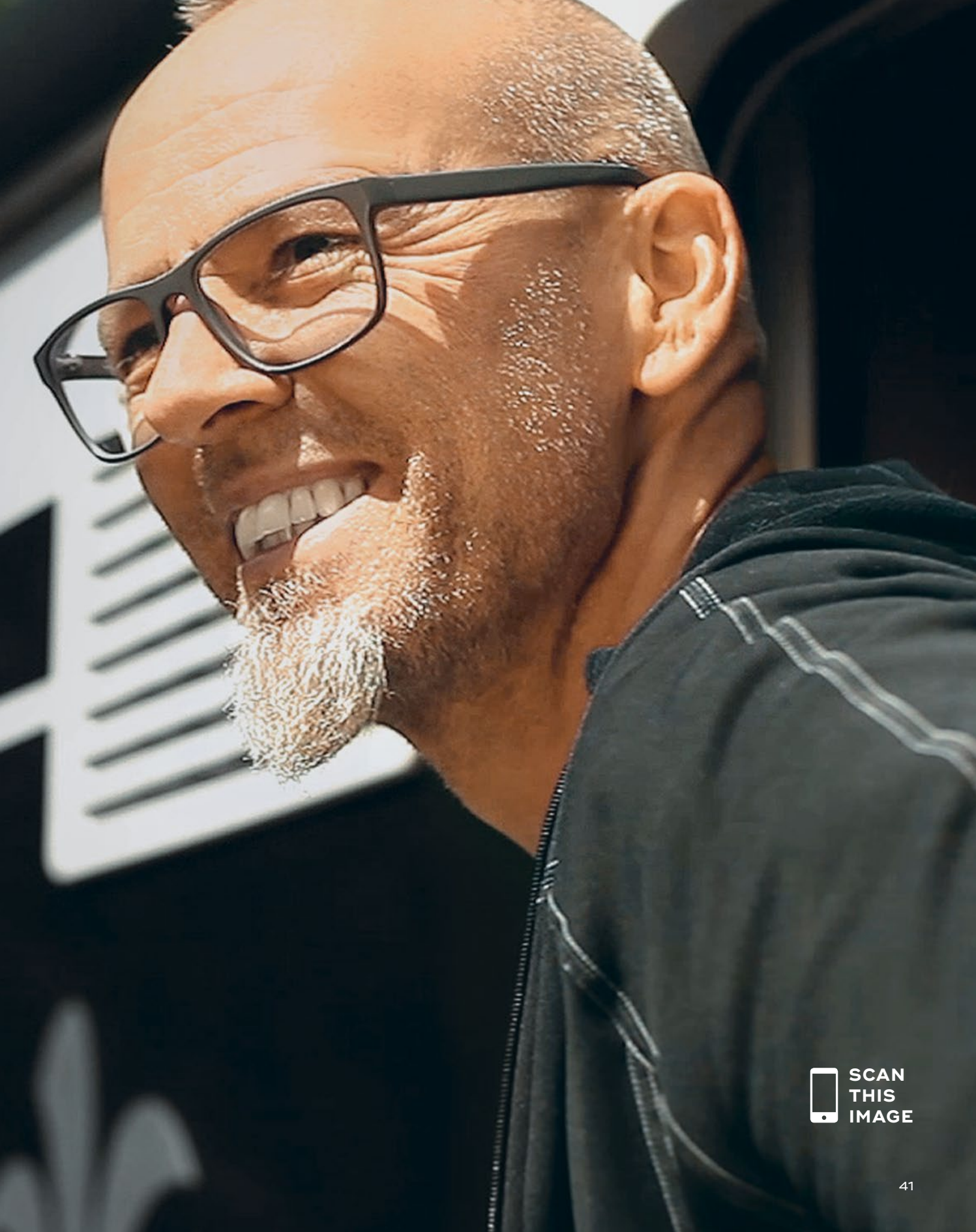
THOMAS D SMOVED

# Smovestory #1

## A day at the lake

“Tranquility creates space for clear thoughts”, said Thomas D. The singer is on the road a lot. Going from one concert to the next. To balance it all out, he likes to think back on his song Rückenwind (German for tailwind) and hits the road with his Smove. That was when the idea struck him to inspire others – with Smovestorys. His advice in the first story: get out of the stress zone and into breathing mode – with your dog, some tea and a campfire by the lake.

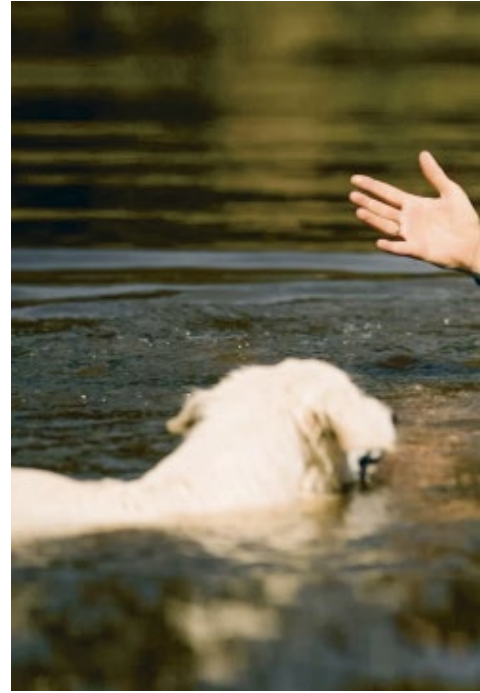




 SCAN  
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IMAGE

THOMAS D

**“I have always  
had a passion for  
motorhomes.”**



“Sometimes I am not even sure which city I’m in. Travelling is more about planes, limos, taxis, hotels and is not exactly relaxing. But with the Smove and my dog, I am able to come down from it all.”







“Lou is a real water bug, but she still hasn’t ventured into deeper water.”



“Taking time for tea afterwards in the motorhome kitchen is almost a kind of meditation. Just like building a campfire in the evening.”



“Become aware of small, simple things. Don’t always just think. Just: be!”

## #smovestories

### Get away with the Smove.

And tell others about it. It was Thomas D who had the idea and he’s found supporters. Read about how it all began here. And find out what other adventurers experienced in the Smove.

[www.niesmann-bischoff.com/story/smovestories](http://www.niesmann-bischoff.com/story/smovestories)



TECHNOLOGY

# Always ahead of the game

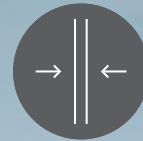
Anyone on holiday in a Smove can completely focus on enjoying it all, as everything has been taken care of. That includes maximum safety as well as a sporty design. Yet there is one aspect we are particularly proud of: the multitude of clever features inside. They put the Smove in a class of its own. How? Take a look for yourself.

## **More on technology**

[www.niesmann-bischoff.com/en/smove/#Technology](http://www.niesmann-bischoff.com/en/smove/#Technology)







## Insulation

Aluminium and styrofoam are installed using the sandwich principle.



## Driving dynamics

Driving in the Smove is as agile and sporty as in a car.



## Air and ventilation

Warm feet in winter. Fresh air in summer. In the entire Smove.



## Service concept

Every service element is easily accessible. Plenty of storage space is available.



## Aerodynamics

The exterior design aims to provide the ideal streamlined effect.



## Material selection

Every material used in the Smove is of premium quality.

## TECHNOLOGY

# Smoveness comes from within

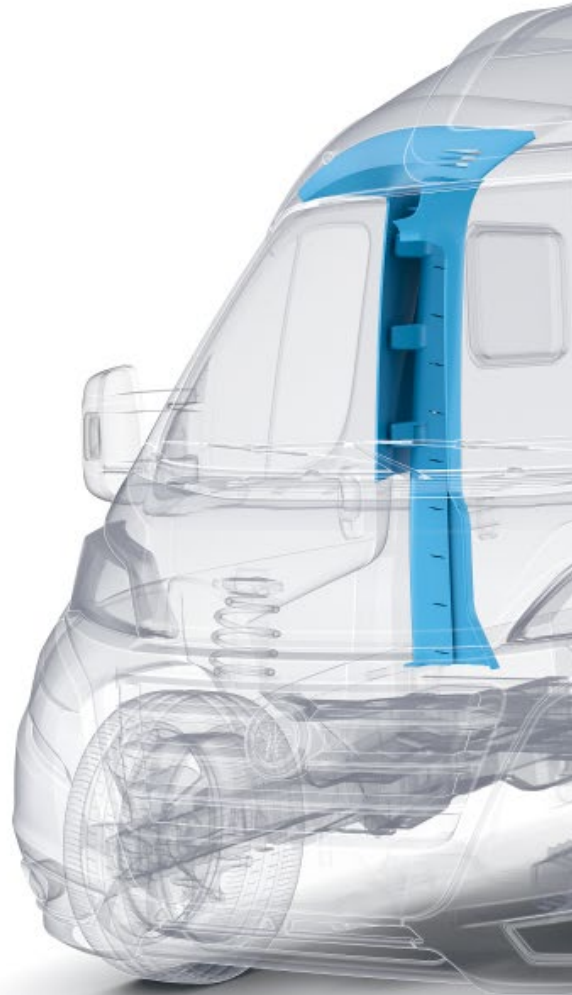
A clever idea rarely remains on its own. At least not at Niesmann+Bischoff. We put on our X-ray glasses to reveal them.

The cab and vehicle body are firmly connected by a specially **reinforced B-pillar (1)**. Its three-part construction makes it extremely stiff and also ensures excellent handling and a pleasantly smooth ride.

We have defied convention with our new design techniques: the Smove has a **30-per-cent higher torsional stiffness (2)** thanks to the revolutionary way in which the cab and living space are connected. An extra-robust, two-sided aluminium sandwich floor panel that is screwed and glued to the AL-KO low-frame chassis makes driving so much better – and safer.

We know the length of the **extra-long wheelbase (3)** off by heart – it's exactly 4,250 millimetres. The overhang is correspondingly small. Together, they increase driving safety and ride comfort.

The water tank and underfloor air conditioning system are ideally positioned to provide a low centre of gravity. This not only improves the **driving experience (4)**, but also provides more freedom in the interior.







**Pleasantly smooth ride**

due to the specially reinforced B-pillar

**Ideal handling**

thanks to the high degree of torsional stiffness

**Secure road holding**

due to the low positioning of the tank and air conditioning

**Increased safety and ride comfort**

thanks to the extra-long wheelbase

ON THE TEST BENCH

# Reliable testing







# 3

## test method questions

**BASTIAN SCHWARZ,**  
Factory manager, Niesmann+Bischoff

### **What do you test before serial production?**

One step is taking the prototypes for a seriously bumpy ride on a special course. It is equivalent to travelling roughly 60,000 miles. That allows us to detect even the slightest deficiencies.

### **What other tests do the vehicles have to pass before they leave?**

Our own test track. Potholes, concrete waves, cobblestones – if it passes all that, it can drive anywhere.

### **As the final test, each vehicle undergoes a rainwater shower. Why?**

Because the low surface tension of rain water will reveal any possible leak.





SCAN  
THIS  
IMAGE





MIKE ROCKENFELLER  
VS. TIMO GLOCK

# IN RACING MODE

Racing cars are for tearing down the track. Motorhomes are for relaxing. At least that was how Mike Rockenfeller and Timo Glock viewed it all. The DTM pros always have their liners with them on racing weekends. It's as if they were predestined to take on the Smove Challenge on the Bilster Berg Racetrack. That was the place to really put the Smove to the test. How agile is the most manoeuvrable Niesmann+Bischoff when taking high-speed bends? Time to ask and find out.

"A duel with Timo? Just tell me when", replied Mike Rockenfeller. Timo Glock was also seized by racing driver ambitions: "I've sped down the track with quite a few vehicles. But this would be a first with a motorhome." With 19 bends and 26 per cent inclines, Bilster Berg is the perfect test track for the Smove. Twin versions of the liner rolled to the start line with rumbling motors. Ready, set, go!



TIMO GLOCK

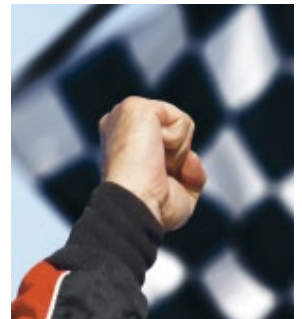
**“The premium quality put  
on the road by the Niesmann+Bischoff  
team is the elite class  
in the world of motorhomes.”**

Without needing much time to familiarise themselves, both get the tyres screeching. Full throttle. Hard braking. Sharp steering. Motorsport as it should be. The pros are tough on the semi-integrated liners. And they have a lot of fun doing so, as was confirmed afterwards by Mike Rockenfeller: “It is insane how agile the Smove feels. You forget the nearly seven square

metres of living space behind you.” “Totally!” exclaimed Timo Glock: “I have never experienced that kind of dynamics and smooth running in a liner. Niesmann+Bischoff has set the bar very high in both respects.”

The two know what they are talking about. They spent a lot of time in motorhomes back when





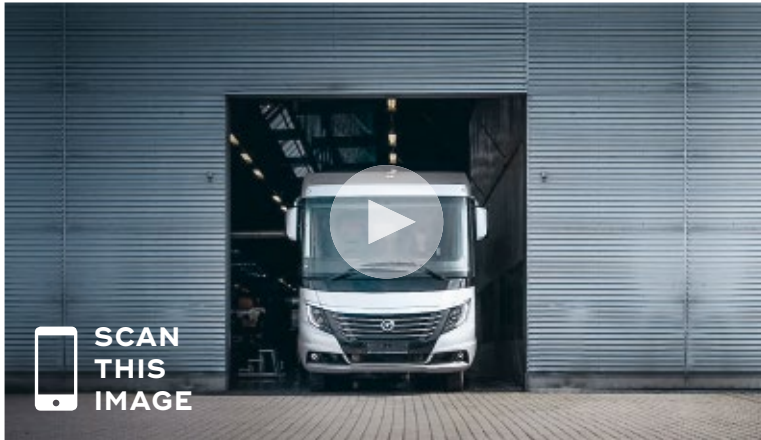
they were kids: “We had a Niesmann+Bischoff back then too”, recalled Timo Glock. And although the two are competitors in the DTM with Audi and BMW, the two racing drivers share the same opinion when it comes to liners. “It is so much better to have your own spot for peace and quiet. It beats any hotel.” “You are more independent, but still close to the track.”

So which driver was faster in Team Smove? That was decided during a relaxed discussion over a folding table in front of Timo Glock’s Arto.

**More stories at**  
[www.niesmann-bischoff.com/story](http://www.niesmann-bischoff.com/story)

A DIGITAL TOUR

# Built to venture out in the world



How is a Niesmann+Bischoff built? Is that something you've wondered before? Then be our guest and enjoy our four minute factory tour!



Already have an idea for your next dream holiday? CaravanPark Sexten offers five-star ambience amidst breathtaking Alpine scenery. Go ahead and see for yourself.

[www.niesmann-bischoff.com/smove](http://www.niesmann-bischoff.com/smove)  
[www.niesmann-bischoff.com/konfigurator/smove](http://www.niesmann-bischoff.com/konfigurator/smove)



**Important information**

Subject to errors and changes. After the editorial deadline (08/2019), there may be changes to the models, products, plans, technical information, features, illustrations, etc. The illustrations also contain special features and/or accessories which are not part of the standard features or decorations in the Niesmann+Bischoff product range. Illustrations may be inaccurately depicted due to graphical conversion, image editing or technical production factors.

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**Smove**

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