



RollerBase

Leg System for Aluminium System Floor and Rail-In Floor





The latest version of the operating instructions is always available from the manufacturer or can be downloaded directly from the download section on our website.

Please read these instructions carefully before using your new RollerBase-Seat Leg for the first time and observe the relevant guidelines and notes.

Enjoy your new RollerBase-Seat Leg and always a safe drive!

Your Schnierle-Team

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1. Guide and Introduction

1.1. Intended Use

- The intended use of your seat leg is the installation of your Schnierle seating system onto your Schnierle floor system.
- Any use other than the intended purpose may cause damage or malfunctions that could compromise the safe use of your seat leg and your seat.
- Failure to follow the instructions in these operating instructions may adversely affect your warranty. Hermann Schnierle GmbH assumes no warranty or liability for any damage resulting from improper installation, use, or repair.
- Any modification of the original condition (e.g. by installing non-original retrofit or replacement parts not supplied by Hermann Schnierle GmbH) may void the tested and approved condition of the product. Functions may be impaired, which could compromise your safety. For this reason, any structural modification of the seat leg is strictly prohibited unless it has been expressly approved in writing in advance by Hermann Schnierle GmbH.

Caution

- Schnierle seat leg systems may only be used in combination with the corresponding Schnierle seating and floor systems!
- Do no step on the seat leg, as this may damage it.
- Do not use the seat leg to transport loads.

1.2. Product-Specific Data

- Please refer to your order and delivery note for the scope of delivery according to the variant you have selected and ordered; see also section 4.2. ➡ Page 9

1.3. Introduction/Notes

These operating instructions provide all the information you need for the safe and efficient use of your seat leg.

You are required to comply with the applicable laws and regulations of the country in which you are located. These may differ from the information provided in this manual.





In addition, the operating manual/operating instructions of the vehicle body manufacturers and vehicle converters must also be observed and followed.

- The latest version of the operating instructions is always available from the manufacturer or can be downloaded directly from the download section on our website.
- The operating instructions must be read in full before initial use.
- The operating instructions should always be kept on hand and carried in the vehicle, remaining accessible to the driver at all times.
- If the seat leg is passed on to third parties, the operating instructions must also be provided.
- We reserve the right to make changes resulting from further developments aimed at technical progress, and any resulting deviations from the standard seat leg.





1.4. Use of the Operating Instructions

- These operating instructions describe all options and features available for this model. Some descriptions may not apply depending on the variant you have selected.
- The table of content at the beginning of the operating instructions will help you to orientate yourself quickly.
- The directional indications such as left or right or front or rear always refer to the driving direction.
- **Danger, Warning and Caution**

 Danger	 Warning	Caution
Texts marked with  Danger indicate a risk of serious injury. Failure to observe may result in danger of life.	Texts marked with  Warning indicate possible risks of accident and injury. Failure to observe the descriptions may result in injury.	Texts marked with Caution indicate possible damage to your Schnierle product. Failure to follow the descriptions may result in damage to the product.

• Symbols


	Warning – Safety relevant
	Cross-references (see page...)

2. Commissioning, Inspection, Service/Maintenance and Care

- Regular inspections, maintenance, and care are important and necessary to ensure the operational and traffic safety, as well as the value retention, of your seat leg.
- When installing or removing the seat leg, always follow the vehicle manufacturer’s instructions.
- The seat leg must only be installed, serviced, or repaired by qualified personnel. Any country-specific regulations and the vehicle manufacturer’s installation requirements must be observed. Country-specific installation instructions can be obtained from your vehicle body manufacturer or the vehicle manufacturer.

2.1. Commissioning

- In case of improper assembly, there is a risk of injury and material damage and function of the seat leg or the attached parts cannot be guaranteed.
- Remove all packaging materials (cardboard, films, etc.) completely before using the seat leg and dispose of them properly.

 Danger
<ul style="list-style-type: none"> ➤ To avoid accident hazards, check before commissioning whether all functions of your seat leg are working properly and whether the seat leg is correctly locked in place and cannot move along the floor rails. ➤ The seat leg, and in particular all safety-relevant components, should also be checked for damage, stability, and proper function before starting the drive (see also 2.2 Inspections).



2.2. Inspections

Warning

- Regular inspection of the anchorage in the floor rails (recommended: before each drive). The seat leg must not be able to move unless the locking mechanism is released.
- Check that the seat leg is not damaged.
- Check that the metal and plastic parts are not worn, broken, or damaged.
- Check all fittings, such as screws, nuts, etc. for tightness.
- To avoid the risk of accidents, check before using the vehicle that all adjustment mechanisms are securely engaged.

2.3. Service and Maintenance

- Unless otherwise specified, maintenance of your seat leg should be carried out in conjunction with the regular vehicle maintenance, but at the latest once a year, by an authorised specialist workshop (e.g. vehicle converter).
- If any defects are found during inspection (e.g. loose fastenings, damaged parts, ...), they must be repaired immediately and only by qualified personnel (e.g. an authorised workshop of the vehicle body manufacturer).
- After an accident, the seat leg, its mounting, and all components of the seat leg must be inspected by trained and qualified personnel.
- Any modifications or retrofitting of seat legs manufactured by Hermann Schnierle GmbH must only be performed by authorised workshops, trained or suitably qualified personnel, or following approval from Hermann Schnierle GmbH, in compliance with the applicable work instructions and country-specific regulations.
Improper installation may result in personal injury or property damage, and the proper functioning of the seat leg or its attached components cannot be guaranteed.

2.4. Care

General: Dirt can impair the function of your seat leg. Therefore, keep the seat leg and floor rails clean and, as far as possible, avoid contamination!

2.4.1. Leg Anchorage

- Clean the mushroom-head screws, if necessary, using mild, neutral soap and water.
- It should be ensured that the seat leg is only reinstalled when fully dry.

Caution

Do not strike the mushroom-head screws on the floor. Impact may deform the screws and impair their function.

- Exercise caution when inserting into the rails
- Exercise caution when placing on the floor



2.4.2. Seat Leg

- Normal dirt should be cleaned with a damp cloth. For heavier soiling, commonly available cleaning agents may be used. Their compatibility should first be tested on small, inconspicuous areas. Please follow the instructions provided by the cleaning agent manufacturer.
- Normal dirt in the aluminium profiles should be removed using a vacuum cleaner. For heavier soiling of the aluminium profiles or seat legs commonly available cleaning agents may be used. Their compatibility should first be tested on small, inconspicuous areas.

3. Operating the RollerBase-Seat Leg

3.1. Insertion of the Seat Leg into the Rails

 **Warning Risk of Pinch Hazard**

- Adjust the seat leg only using the designated adjustment lever.
- Work with full concentration when inserting or adjusting the seat leg. Never reach under the seat leg or into the adjustment areas.

 **Danger**

- Risk of accident: Never adjust the seat leg while the vehicle is in motion! It may move uncontrollably and endanger or injure yourself and other passengers.



Initial condition/Delivery condition
The adjustment lever is in the upper position, and the mushroom-head screws are visible.



Inserting the leg into the aluminium rail

Before inserting the leg into the floor rail, the leg should be placed horizontally on the floor rail/profile. The rear mushroom heads on the leg guide profile engage into the floor profile, while the front mushroom heads only engage after pressing down the adjustment lever. With the adjustment lever pressed down, the leg can now be slid into the desired position.



Release the adjustment lever and try to move the leg slightly forward or backward to ensure it locks properly. To make sure the leg is correctly engaged, apply slight pressure from below against the adjustment lever.



Removing from the rail:

Press the adjustment lever down and slide the leg slightly forward or backward so that the leg, with the mushroom heads (which are not visible when installed), moves into a position where it can be removed from the floor rail by applying a slight tilting motion. After removing the leg from the floor rail, you should release the adjustment lever to ensure safe transport of the leg.



4. Product Information and Dimensions

4.1. Product Description

- TÜV-tested M1

4.2. Variants/Versions/Options

Scope of delivery according to the selected and ordered variant (see order/delivery note).

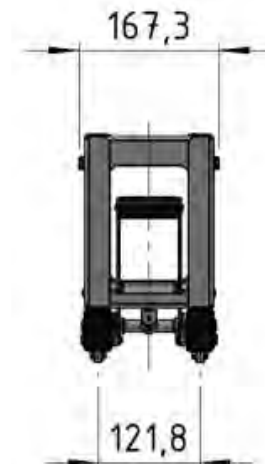
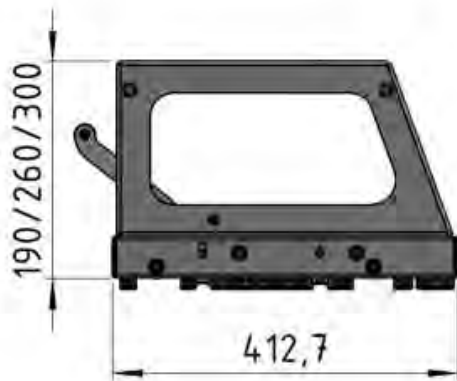
- Various heights: 300 mm, 260 mm, 190 mm
- RollerBase RelaX-leg 260/220mm
- Adapter plate for rotary unit RollerBase

4.3. Scope of Application

Passenger compartment in minibuses and vans

4.4. Dimensions

Variants 190 mm / 260 mm / 300 mm height



4.5. Load Limits

Do not load the seat leg beyond 150 kg!



Warning

- Overloading may damage your seat leg and could create safety hazards.



5. Disposal Instructions

- You generally have the option to have your seat leg disposed of through the dealer.
- If disposing of it yourself, please observe the disposal regulations of your country, which may differ from the table below.
- Ensure that disposal is carried out professionally and in an environmentally responsible manner.

Disposal Packaging	Cardboard, wood (e.g.palet), plastic film	Disposal as cardboard (paper waste)/wood waste/plastic film waste
Disposal Individual parts	Metal parts	Disposal as scrap metal

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