



# **EasyLeg**

# Leg system for aluminium system floor and rail-in floor









The latest version of this instruction manual is available from the manufacturer or can be accessed directly via the download section on our homepage.

Before using your new EasyLeg seat leg for the first time, please read this manual carefully and observe the guidelines and notes.

We wish you much pleasure with your new EasyLeg seat leg and may you always have a good trip!

Your Schnierle team

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### 1. Guideline and introduction

#### 1.1. Intended use

- The intended use for your seat leg is to mount your Schnierle seating system on your Schnierle floor system.
- Any use that varies from this may result in damage and functional faults that may affect safe use of your seat leg as well as seat.
- Not complying the descriptions contained in this instruction manual may adversely affect your warranty. Hermann Schnierle GmbH does not accept any warranty or liability for resulting damage in the event of improper assembly, use and repair.
- Any change to the standard condition (e.g. by retrofitting of non-original retrofit and spare parts from Hermann Schnierle GmbH) may invalidate the tested and approved condition. Functions may be impaired, endangering your safety. For this reason every structural modification to the seat leg is strictly prohibited unless this has been explicitly approved in writing in advance by Hermann Schnierle GmbH.

### **Caution**

- Schnierle seat leg systems may only be used in combination with the matching Schnierle seating and floor systems!
- Do not climb on the seat leg, this may damage your seat leg.
- Do not use the seat leg for transporting goods.

### 1.2. Product specific data

• Please refer to your order and the delivery note for the scope of delivery according to the variant you have selected and ordered, see also 4.2. 

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#### 1.3. Introduction/notes

This instruction manual provides you with all information you need for safe and efficient use of your seat.

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

The operating instructions of the vehicle and body manufacturers must also be observed.

- The latest version of this instruction manual is available from the manufacturer or can be accessed via the download section on our homepage.
- The instruction manual must be read in full <u>before</u> putting into operation.
- Always keep the instruction manual within easy reach in case of need; they should be carried in the vehicle and be accessible to the driver at all times.
- If the seat leg is passed on to a third party, the instruction manual must be passed on too
- We reserve the right to make changes due to further developments that serve technical progress and the resulting deviations from the standard seat.





#### 1.4. Use of the instruction manual

- In this instruction manual all options and features available for this model are described. Some descriptions may not apply due to the model variant selected.
- The table of contents at the beginning of this instruction manual helps you to orientate yourself quickly.
- Directional indications such as left/right or front/rear always refer to the direction of travel.

### Danger, warning and caution

<b>△</b> Danger	<b>△</b> Warning	Caution
Texts marked with  Danger indicate a risk of serious injury. Failure to comply this warning may endanger life.	Texts marked with  Warning indicate risks of accident and injury. Failure to observe the descriptions may result in injury.	Texts marked with <b>Caution</b> indicate possible damage to your Schnierle product. Failure to follow the description may result in damage to the product.

#### Symbols

$\triangle$	Warning – relevant to safety
$\Rightarrow$	Page references (Means see page)

### 2. Putting into operation, control, service/maintenance and care

- Regular inspections, maintenances and care are important and necessary for the operational and road safety as well as the value retention of your seat leg.
- When installing or removing the seat leg, it is essential to follow the vehicles manufacturer's instructions.
- The seat leg should only be installed, maintained and repaired by specialist staff. Any
  country-specific regulations and installation instructions of the vehicle manufacturer
  must be taken into account. The country-specific installation regulations can be obtained from the body or vehicle manufacturer.

### 2.1. Putting into operation

- Improper installation may result in injuries or material damages and the function of the seat leg or attached parts cannot be guaranteed.
- Remove the packaging material (cardboard boxes, foils, etc.) completely before using the seat leg and dispose it properly.

$\triangle$	Danger
-------------	--------

- > To avoid the risk of accidents, check that all functions of your seat leg are in place and the seat leg is correctly engaged and cannot be moved in the floor rails before putting into operation.
- ➤ The seat leg, especially assemblies relevant to safety, should also be checked for damages, strength and function before driving off (see also 2.2. Checks).

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#### 2.2. Checks

### **⚠** Warning

- Regularly check the anchoring in the floor rails (Recommended: Before each journey).
  It must not be possible to move the seat leg without releasing the fastening.
- Check that the seat leg is not damaged.
- > Check that the metal and plastic parts are not worn, broken or damaged.
- > Check all fitting parts like screws, nuts etc. for tightness.
- > To avoid the risk for accidents, it must be checked if all adjustment devices are engaged before operating the vehicle.

#### 2.3. Service and maintenance

- The maintenance of your seat leg must be carried out by an authorised specialist company (e.g. body manufacturer) at the same time as the regular vehicle maintenance, but after 1 year at the latest, unless otherwise described.
- If defects are found during the inspections (e.g. screw connection loose, parts damaged...) these must be repaired immediately and exclusively by competent persons (e.g. authorised repair shop of the body manufacturer).
- After an accident, the seat leg, the seat leg attachment and the components of the seat leg must be inspected by trained and qualified personnel.
- Modification or retrofitting work on the seat legs from Hermann Schnierle GmbH may only be carried out by authorised specialist repair shops, trained personnel or after approval by Hermann Schnierle GmbH, taking into account the applicable work instructions and country-specific regulations.
  - In case of improper installation, there is a risk of injury or material damage and the function of the seat leg or attached components cannot be guaranteed.

### 2.4. Care

General: Dirt can impair the function of your seat leg, therefore keep seat leg and floor rails clean and avoid contaminations if possible!

### 2.4.1. Leg anchorage

- Clean the mushroom head screw with mild, neutral soap and water when necessary.
- Note that the seat leg may only be inserted again after it is completely dry.

#### Caution

Do not impact the mushrooms on the ground. The impact may deform the mushrooms and the function could be impaired.

- Be careful when inserting the seat leg into the rails
- Be careful when setting the seat leg down on the ground

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### **2.4.2. Seat leg**

- Regular contaminations should be cleaned with a wet cloth. In case of heavier contaminations, these can be cleaned using commercially available cleaners. The compatibility should be tested prior on concealed, smaller surfaces. Please follow the instructions of the cleaning agent manufacturer.
- Regular contaminations in the aluminium profiles should be cleaned with a vacuum cleaner. In case of heavier contaminations, the aluminium profiles as well as seat legs can be cleaned using commercially available cleaning agents. The compatibility should first be tested on concealed, smaller surfaces.

### 3. Operating the EasyLeg seat leg

### 3.1. Inserting the seat leg into the rails

### Marning: Danger of crushing

- > Only adjust the seat leg using the adjustment lever provided for this purpose.
- Only 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 driving! It could move in an uncontrolled manner and thereby endanger or injure passengers and yourself.



Insert the wheels into the holes in the floor rail. If you have chosen the EasyLeg seat leg without wheels, insert the rear mushroom head screw into the floor profile. This positions the mushroom head screws and makes it easier to insert them into the rail.

Slowly tilt the EasyLeg seat leg forwards. The mushroom head screws move exactly into the holes in the floor rail.

The lever for the locking mechanism must be pointing upwards.



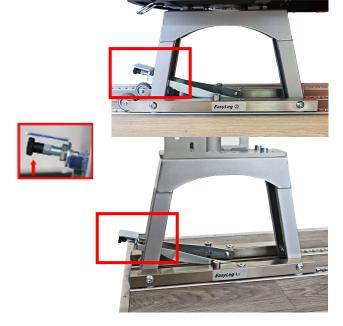
### **Caution**

The wheels must always face backwards.

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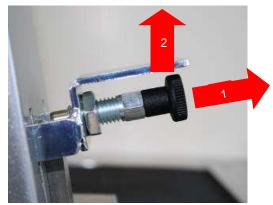






Insert the EasyLeg seat leg completely into the rail and move it by half a hole pattern.

The lever for the locking mechanism must point upwards.



Pull the locking lever outwards to unlock (arrow 1).

To release the lock, pull the lever slightly upwards (arrow 2).



Push the lever down until it engages by itself.

If resistance is apparent, the seat foot must be disengaged again. The locking bolt then presses against the aluminium profile.





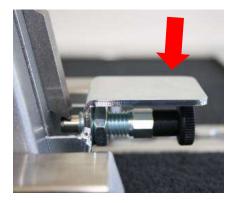
Now your EasyLeg seat leg is engaged on the aluminium system floor.





### Caution

The leg has a basic setting of the mushroom head screws ex works. However, tolerances may occur in the production of the profile rails. If the leg is difficult to move, the tolerances can be compensated by adjusting the mushroom head screws with a 6mm Allen key.



To dismount the seat leg, press the lever incl. lock downwards. During the pressure the locking the lever can be pulled again and the seat leg dismounted.

This pressure, which must be applied with increased force, is desired by the manufacturer and serves your safety. This prevents the seat leg from coming loose on its own.

### 4. Product information and dimensions

### 4.1. Product descritpion

TÜV approved M1

#### 4.2. Variants/versions/options

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

- Different heights: 300 mm, 260 mm, 190 mm
- Other heights on request
- Transport wheels available
- Turning device available
- Turning device with slide rail available

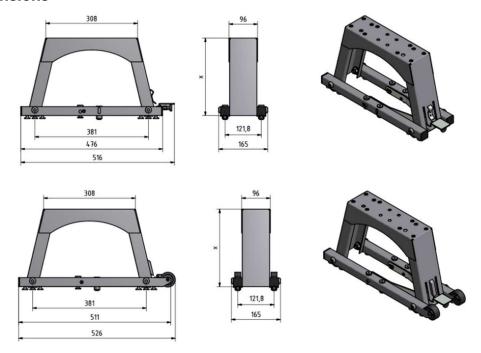
### 4.3. Scope of application

Passenger compartment in minibuses and vans





#### 4.4. Dimensions



### 4.5. Load limits

Do not load the seat with more than 150kg!

### **△** Warning

Overloading could damage your seat leg and possibly cause safety defects.

### 5. Notes on disposal

- In general it is possible to dispose your seat through your vendor.
- When disposing yourself, please follow the disposal regulations of your country; these may differ from table below.
- Care must be taken to ensure that the waste is disposed of properly and in an environmentally friendly manner.

Disposal packa- ging	Cardboard, wood (e.g. pallet), foils;	Disposal as cardboard (paper waste)/ wood waste/ foil waste
Disposal individual components	Metal components	Disposal as scrap iron

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