# **Operating Instructions**



### Rothewald "Racing" Aluminium Paddock Stand, Order no. 10003310

#### Dear Customer,

Thank you for choosing our product. Please read these instructions before using the product for the first time. The Louis Team wishes you lots of fun.

### Comprises:

1 paddock stand, 2 rubberised lifting cups for the swing arms

Optionally available: 2 aluminium bobbin adaptors (Order no. 10003311) for use with bobbins. Please order separately.

Used correctly, this Rothewald Paddock Stand makes light work of any number of repair and maintenance jobs on your motorcycle. Modern motorcycles often weigh as much as several hundred kilograms. It is therefore important to always use the paddock stand with great care and in accordance with these instructions and the directions of the motorcycle manufacturer in order to prevent damage to your motorcycle and personal injury.

The Rothewald Paddock Stand, with the swing arm lifting cups supplied, is suitable for jacking up motorcycles with straight box-profile rear swing arms without bobbins. It can also be used with bobbin adaptors (Order no. 10003311) for lifting motorcycles which have bobbins on the swing arm. These adaptors are not included, and must be ordered separately. You will also find which adaptors you need to use in the Safety Instructions on sheet 2 of these instructions. Never use the paddock stand for other purposes.

### Assembly:

The paddock stand is ready to use as soon as the lifting cups are fitted into the uprights (facing inwards) and fixed with the securing bolts. Tighten the self-locking nuts with care so that the frame of the paddock stand is not pulled together. If your motorcycle has bobbins on the swing arm you should use our Aluminium Bobbin Adaptors (Order no. 10003311. These are not included, and must be ordered separately). If your motorcycle has a straight box-profile swing arm without bobbins, you should use the rubberised lifting cups supplied. The paddock stand is not suitable for triangle swing arms or curved "banana swing arms" without bobbins or single-sided swing arms (see Safety Instructions).

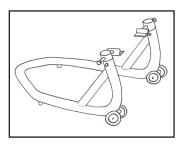
#### How to use:

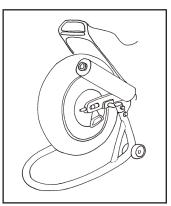
Before using the Rothewald Paddock Stand, it is essential to check that your motorbike is essentially suitable for lifting with this stand. The maximum lifting capacity of the Rothewald Paddock Stand is 150 kg this means that the overall weight of the motorcycle, incl. accessories, must not exceed 300 kg. The shape of the rear swing arms must be suitable for the paddock stand (shapes such as those described on page 2 of the safety notes are completely unsuitable).

If you intend to remove the rear wheel, the axle must be loosened before jacking up the motorcycle. The same applies to other components that are bolted very tightly to the motorcycle. Never jack up the bike on your own – you should always make sure that you have a second, strong person to help you, who can hold the motorcycle securely upright using the handlebar. Do not jack up the motorcycle when it is standing at an angle on the side stand, because the initial one-sided load will damage the Rothewald Paddock Stand and may cause the motorcycle to slip off.

## Using the paddock stand with rubberised lifting cups directly on the swing arm:

Fit the rubberised swing arm lifting cups and adjust the width of the Rothewald Paddock Stand stand to suit your motorcycle. To do so, bring the lifting cups up to the motorcycle's swing arms from the rear, and adjust them so that they fit perfectly under both swing arms. The full width of the swing arms must rest on the lifting cups so that the motorcycle can be supported safely. The swing arms must never be positioned at a pronounced angle on the motorcycle. To prevent damage to the paddock stand and your motorcycle, do not place axles, wheel adjustment components, shock mounts or other projecting parts of your motorcycle on the lifting cups. Position the stand with the lifting cups on the rear third of the swing arms so that swing arms are securely supported over their entire width. Before you jack up the motorcycle, make sure once again that the Rothewald Paddock Stand has been assembled securely, and that your assistant is holding the motorcycle securely in position. Then use the connection tube to push the paddock stand forcefully, but slowly and evenly, under the motorcycle until it rests on the stand.





If you have any questions about the product or these instructions, please contact our Technical Centre by fax on 0049 (0)40 734 193-58 or by e-mail at: technikcenter@louis.de before you install or use the product. We will be pleased to provide prompt assistance. This is the best way to ensure that your product is installed properly and used correctly.

## **Operating Instructions**

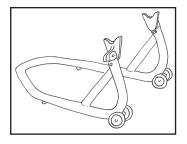


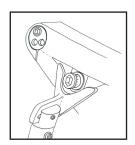
### Using the paddock stand with aluminium bobbin adaptors (Order no. 10003311):

Check that the swing arm has suitable, securely screwed bobbins for the Rothewald Paddock Stand, or attach bobbins to the swing arm at internally threaded fastening points provided for the purpose. You can find suitable bobbins in our range, e.g. at www.louis.de.

To prevent damage to the paddock stand and to your motorcycle, you must not use axles, wheel adjustment components, shock mounts or other projecting parts of your motorcycle as supports.

Fit the bobbin adaptors to the Rothewald Paddock Stand. Adjust the width of the stand at the bobbin adaptors by placing it under the swing arms and positioning the adaptors so that they engage accurately with the bobbins. Before you jack up the motorcycle, make sure once again that the Rothewald Paddock Stand has been assembled securely, and that your assistant is holding the motorcycle securely in position. Position the paddock stand so that the bobbins are fully located in the adaptors; then use the connection tube to push the paddock stand forcefully, but slowly and evenly, under the motorcycle until it rests on the stand.





### Cleaning and care:

If the motorcycle stand is stored or used in a damp environment, treating the metal parts with a hard-wax vehicle care product will protect them from corrosion. Sliding parts can be lubricated with a grease spray. The rubberised swing arm lifting cups must only be cleaned with water (do not use any cleaning/care product).

### **Safety Instructions:**

- 1. The Rothewald Paddock Stand is suitable for a load of up to 150 kg. This means that the overall weight of your motorcycle, incl. accessories, must not exceed 300 kg.
- 2. Before using the paddock stand, it is essential to check that it has been assembled correctly and that all the bolts have been tightened up properly.
- 3. If your motorcycle's swing arm is fitted with bobbins (Fig. 1), always use suitable bobbin adaptors (Order no. 10003311. These are not included, and must be ordered separately) for lifting the motorcycle. If the motorcycle does not have bobbins, the Rothewald Paddock Stand can be fitted and used with lifting cups, provided the motorcycle has a straight, conventional boxtype swing arm.

The full width of the swing arms must rest on the lifting cups so that the motorcycle can be supported safely. The paddock stand cannot be used with triangle swing arms (Fig. 2), banana swing

arms (Fig. 3) without bobbins, or single-sided swing arms. Swing arms with a bottom strut (Fig. 4) must have bobbins. Motorcycles with a drive shaft (Fig. 5) cannot be lifted.

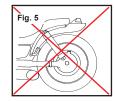
- 4. Make sure that no brake line or brake linkage can be squashed or bent when you use the Rothewald Paddock Stand.
- 5. Only use the Rothewald Paddock Stand on a solid, perfectly level surface (e.g. asphalt, concrete, stone). Never use the Rothewald Paddock Stand on loose sand or soft earth, because the motorcycle could slip/fall over and cause damage or injury.











- 6. Never place any part of your body under the jacked-up vehicle, and look out for the persons who are assisting you. At all times, ensure that there are no other people (especially children) or animals around the motorcycle while it is jacked up. Never sit on the bike while it is raised on the Rothewald Paddock Stand.
- 7. Never jack up the bike on your own you should always make sure that you have a second, strong person to help you, who can hold the motorcycle securely upright using the handlebar.
- 8. Once jacked-up, a motorcycle must not be moved under any circumstances.

Since this is a universal product and not intended just for one particular vehicle, it is important to make sure that it is suitable for your type of motorcycle before you use the product for the first time. In doing so, always follow the instructions in your vehicle owner's manual and the directions of the vehicle manufacturer. This is essential, as improper use of this product or its unsuitability for a vehicle could impair the safety and/or condition of the vehicle.

If you have any questions about the product or these instructions, please contact our Technical Centre by fax on 0049 (0)40 734 193-58 or by e-mail at: technikcenter@louis.de before you install or use the product. We will be pleased to provide prompt assistance. This is the best way to ensure that your product is installed properly and used correctly.