

WUNDERKIND

CUSTOM



Installation and safety information

Handlebar raising with cover



Indian Scout / Scout Bobber models



Caution



Important safety advice:

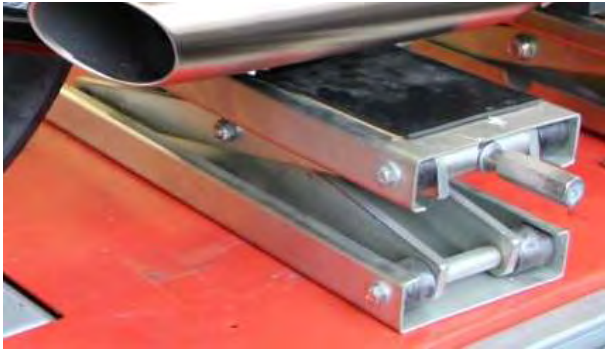
- Working on motorcycles poses a safety risk. Some work may only be carried out by appropriately qualified personnel. Faulty work can have serious consequences and may pose a threat to life and health. Only undertake installation works if you are sufficiently qualified and have an official workshop manual as well as all relevant service notifications available. Otherwise, we strongly recommend that the installation is carried out or at least checked in a specialist workshop.
- Any work in relation to the installation, removal and tightening torque of original parts should always be carried out in compliance with the workshop manual.
- All screws must be attached with thread-locking fluid. However, this should only be done after the installation is complete.
- It is your responsibility to check the product regularly and to determine if a service or replacement is required.
- Please bear in mind that some products are safety-relevant parts of your vehicle. After a fall or collision, check the product and if there is the slightest indication of damage, you must replace it.
- Some products require registration.
- These products have been designed for a standard vehicle. ABM® Fahrzeugtechnik GmbH makes no warranty or guarantee of any kind for any damages whatsoever arising out of the combination with other component parts not tested by ABM, as a consequence of improper installation or inadequate maintenance.
- Brake fluid may damage painted surfaces and fairings. Use suitable means to protect all of the surfaces against damage.

1 Preparation

Some work steps are easier with help from a second person.

- Please read the entire safety information and installation manual carefully.
- A motorcycle not securely positioned can fall over during the following work. Therefore, make sure that the motorbike is positioned on solid, flat ground and is secured against falling over and rolling away.
- Keep children and pets away from the work area.
- Protect removed parts from damage.
- Please note when disassembling individual parts which screws are used to fasten them. Keep these parts and screws and unless specified otherwise, reuse when assembling.

2 Installation: Handlebar clamps



Caution:
Make sure that the motorbike is positioned securely.



Protect the tank by covering it.



Align riser and cover using the screws and safety washers provided ...



... and screw tight.

Installation manual for Indian Scout / Scout Bobber



Loosen the four screws of the clamps.
Unplug the speedometer or place on tank.

Tip: Have a second person hold the handlebar.



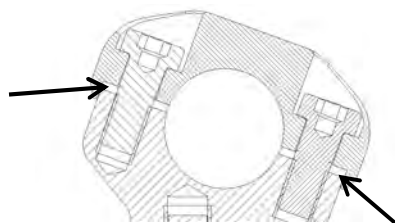
Lift the handlebar ...



... and place the pre-assembled clamps onto the triple clamp.



Insert the handlebar into the clamps and align as desired.
Position and evenly fasten the speedometer using the screws (M8) provided.



Caution:

During installation, make sure that there is a gap on both sides between top and bottom and no surface touches anything.

Tightening torque 21 Nm

3 Final check

- Make sure that all operating elements present on the handlebar are adequately positioned, even in maximum steering angle. The HBZ and the storage tank must be located in an adequate operating position.
- Pay attention to the freedom of movement of the handlebar, its mounted parts and adequate steering angle to each side. The handlebar must be able to be moved easily from steering angle to steering angle. Check the free play of the accelerator cables: In maximum steering angle to both sides and with the engine running, the motor speed must not change.
- After completing the work, the firm fit, function and tightness of all components and screws must be checked. Make sure that there is sufficient brake fluid in the reservoir. Also check the front wheel's freewheel and the functionality of the brake system. Further, the function of the clutch, the throttle grip, the electric system and the anti-theft devices must be checked.
- Afterwards, a test drive must be done! After completion of the test drive, all screw connections must be re-checked for firm fit, tightness and all movable parts for adequate freedom of movement. Re-test the front wheel's freewheel and check the brake system for overheating. Check the brake fluid level in the reservoir for significant changes.

