

WUNDERKIND CUSTOM



Installation and safety information Aluminium tank Bigger Bobber



Triumph Bonneville Bobber / Bobber Black From model year 2017



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.
- This product requires registration.
- This product has 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.
- The tank exchange must be carried out completely according to the workshop manual.
- Check the ventilation before filling the tank.
- The holder provided can be mounted for painting.

1 Preparation

CAUTION: It is essential to check the tank for accuracy of fit before painting. Check the freedom of movement of the handlebar and operating elements even in maximum steering angle.

- 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.



Unpack the tank and check for any contamination.

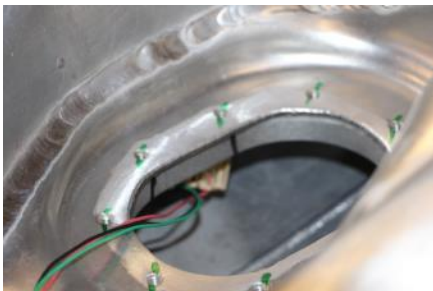


Drain the fuel from the original gas tank.

Remove original tank. Disconnect the ventilation, remove the fuel line and plugs.



Loosen all screws of the fuel pump.



Remove the pump halfway and unplug the cable from the floater. Then remove the fuel pump completely.



Remove the floater from the bracket.



Place the fuel pump onto a clean surface.



Remove the original holder and attach it to the aluminium tank.



Mount the floater and fuel pump into the aluminium tank as per the original.

Tipp: Use Siliconespray to reduce friction.



Connect and attach the tank as per the original.

Fill fuel into the tank.

Then check the function of the fuel pump.

Loosen the screws of the risers and twist the handlebar upwards to increase the freedom of movement of the handlebar. Afterwards tighten the screws according to the workshop manual.

4 Final check

- All electric wires and fuel lines must be laid in a manner which prevents them from bending or getting pulled and which adequately protects them against rubbing. After completing the work, check that all components and screws are tight and functioning correctly. Afterwards, a test drive must be done! After completing the test drive, the tightness of all screw connections must be checked, as well as the adequate freedom of access of all moving parts.

