

# AC<sup>®</sup> SCHNITZER

**- Assembly instruction -  
sport rear silencer**

**BMW F 800 GT**



**Part-No.: S4782 085209**

# General information!



## AC Schnitzer sport rear silencer S4782 085209

### Important information!

These assembly instructions must be read completely before starting the installation work and do not claim to be complete with regard to every step of the installation process. Subject to technical and editorial changes, as well as changes in content! AC Schnitzer accepts no liability for damage caused by improper installation!

Check the goods for completeness and integrity before starting work.

### Later complaints cannot be considered.

These assembly instructions are intended for use only by authorised AC Schnitzer or BMW dealers. The target group of these assembly instructions is in all cases BMW vehicles trained specialist personnel with the appropriate expertise and tools. Knowledge of material properties and standards is required! It is recommended that critical areas be protected with heat protection film or similar. to protect against excessive heat ingress. (e. g. BMW Part No.46 54 2 316 316 611)

### Before assembly:

The vehicle must be adequately secured against rolling away or falling over for installation.

For this purpose, it is recommended to use the standard main stand or an original

BMW mounting stand! Keep children and pets away from the work area!

Risk of accident due to catching or electrical short circuit! Therefore, you should deposit jewellery (chains, watches, rings, etc.) before starting the work!

### After assembly:

After completion of the work, a test drive may have to be carried out unless the function and the free movement of the component can be checked otherwise! After the test run has been completed, all bolted connections must be checked for firm seating and all moving parts checked for sufficient clearance.

### Installation time ( 1 AW = 5 minutes )

The installation time is approx. 2 AW, which can vary depending on the condition and equipment of the vehicle.

(This value is only a recommendation and is not binding!)

### Required tool

- spring hooks
- Torx tool
- Fork / Ring spanner SW 13
- Exhaust mounting paste

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# Delivered components



AC Schnitzer S4782 085209



**A** 1x Silencer unit S4782 085209

**B** 2x tension spring

**C** 1x Holder

**D** 2x M8 fixing screw for bracket M8

**E** TÜV certificate

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# Assembly instruction



## AC Schnitzer S4782 085209

### 2. Assembly

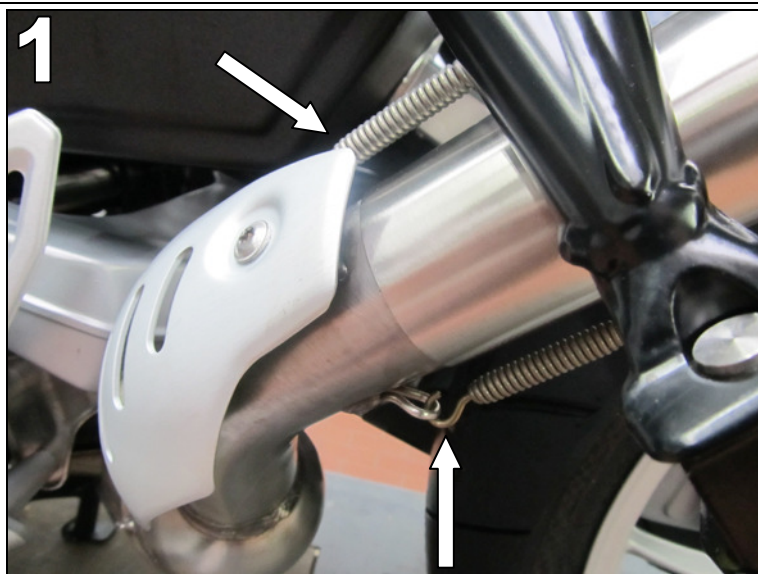
- Before starting the assembly, park the vehicle safely and secure it against falling over or rolling away etc. accordingly.

- Only carry out work on the cooled vehicle!

Attention: Danger of burns!

- Both standard tension springs with a standard tension spring

Remove and unhook the spring hook (Fig. 1)



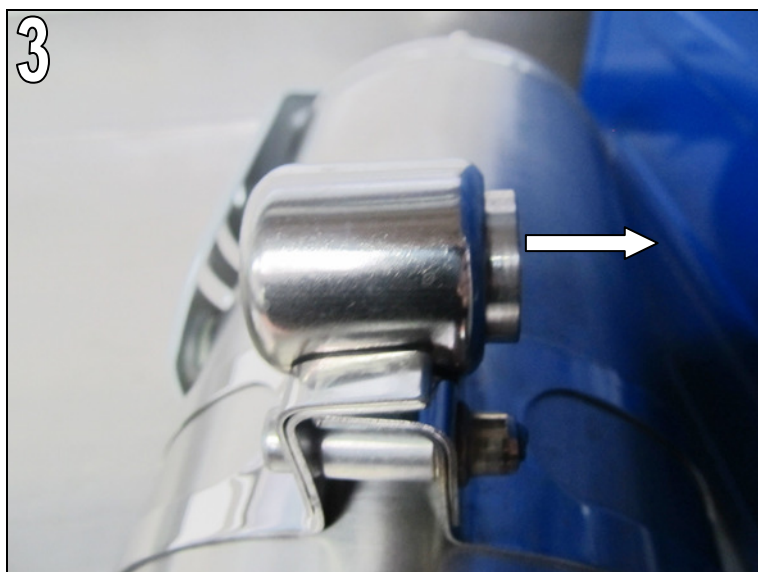
- Loosen the rear fastening screw (Torx) with a suitable tool. To do this, hold the fixing nut (SW 13) with a spanner against it. Remove the screw with support plate (Fig. 2)



- Remove the silencer by turning it backwards and place it safely.

- Remove the distance bush from the rubber bearing as standard.

- If necessary, spray in suitable means beforehand (Fig. 3)



# Assembly instruction



## AC Schnitzer S4782 085209

### 2. Assembly ... ( continuation )

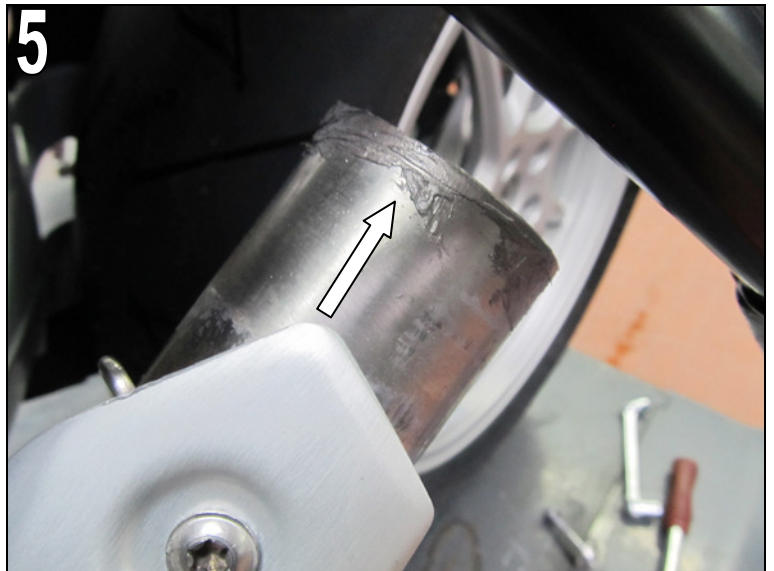
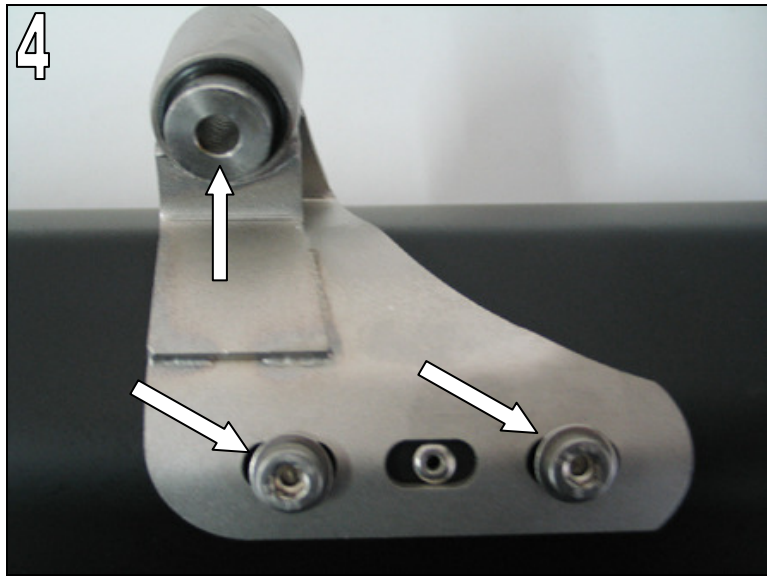
-Wrap the supplied AC Schnitzer silencer out of protective foil. Unscrew the pre-assembled screws and unscrew the threads and pre-assemble the supplied holder as shown in the illustration so that the holder can still be moved.

- Lightly grease the standard spacer bushing and insert it into the holder as shown in the illustration (Fig. 4)

- Clean elbow end pipe, derust if necessary and coat lightly with exhaust mounting paste.

(Fig. 5).

- Slide the prepared silencer onto the standard elbow pipe until the retaining point on the silencer and the fixing hole on the frame strut are aligned. If necessary, carefully correct the holder in its position. Insert Torx screw and secure with hexagon nut (fig. 6).





# Assembly instruction

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### 2. Assembly ... ( continuation )

- Attach the supplied tension springs to the elbow pipe, pre-tension them with the spring tensioning hook and hang them in the spring eyelet on the silencer (Fig. 7)



- Check the position of the silencer on the vehicle, correct if necessary (Fig. 8)



- After checking the position Allen screws on the inside of the muffler with suitable  
Fix the pin bus key (SW 6) at the end (Fig. 9)

- Ensure sufficient clearance between moving parts

- After approx. 100 km, check all screws for tightness and retighten if necessary.



Errors and changes reserved!

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