



INSTALLATION MANUAL

RF classic performance
BIKETECH GmbH

Custom Rear Vulcan S

THANK YOU FOR BUYING A RF-BIKETECH PRODUCT!

Here's our installation manual to guide you in the installation process. If you have any additional questions, feel free to contact us anytime via **e-mail** (info@rf-biketech.de) or **phone** (+49 971 7851 197).

SCOPE OF DELIVERY

- **1x** Rear GRP
- **1x** Steel holder rear
- **2x** Screw M8 x 12 hexagon + washers
- **2x** Screw M8 x 40 allen + washers
- **1x** Screw M8 x 20 allen + washer
- **1x** Modul 1 SHIN YO LED-turn signal (204-147)
- **1x** Shorty 2 SHIN YO tail light (255-073)

CAUTION: We recommend to secure all screws with Loctite threadlock medium strength.

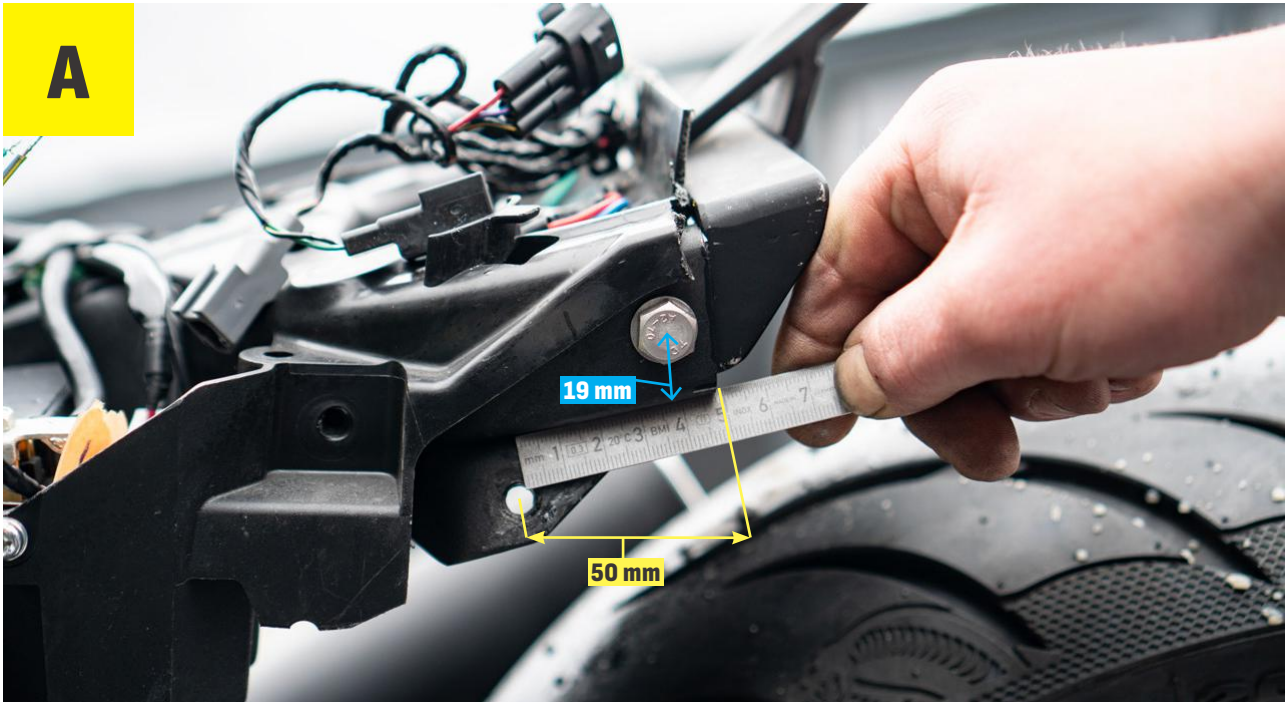
STEP 1

Dismantle the original tail piece and the seat completely.

STEP 2

Cut off the rear frame with an **angle grinder** as shown in the picture (*Picture A*).

Distance from the middle of the original mounting hole of the tail piece to the cutting edge: **50 mm** (*Picture A*)



STEP 3

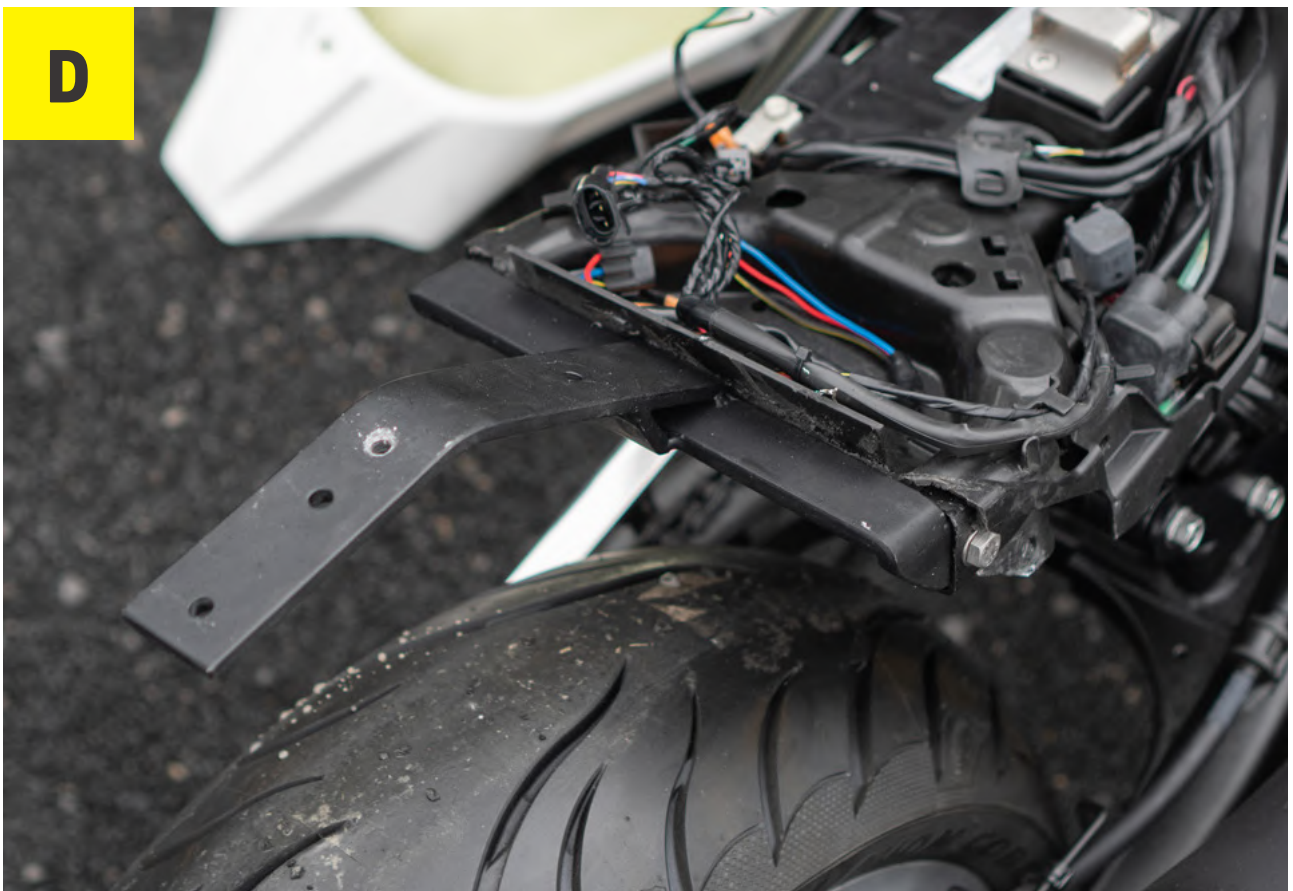
Now drill a hole in the frame on the right and left – diameter of the holes: **8.5 mm**

Distance from the middle of the original mounting hole: **52 mm** (*Picture B*)



STEP 4

Seal the separation parts with paint and screw the **tail piece holder** to the frame (Picture C and D)



STEP 5

Tape the turn signals and the tail light into the tail section with **double sided adhesive tape (included)**.

Regarding the wiring – we recommend to disconnect the original connectors from the original turn signals and the original tail light and solder them with the new turn signals and the new tail light.

STEP 6

Attach the new tail piece – it is screwed on at the side with the two M8 screws and also screwed from the above with an M8 screw. That is previously inserted through the original seat. (*Picture E and Picture F*)

Congrats, you're done! If you have any further questions, feel free to contact us.



**Picture without tail lights and turn signals*

The pictures shows a custom seat that was made by us, but the custom rear is also suitable for the original seat.