

Mounting tips for "Wild boar" 2 button sticks

- When you receive the shipment please do not use knife or scissors for opening the package! There are thin wires present next to stick and can be damaged with sharp objects.
- Before starting the assembly remove M1,4 screws and put stick apart (1,3mm hex screwdriver needed).
- Some pilots prefer a bit higher elevation of sticks. In this case you need to put some hollow 4mm tube inside (brass or aluminum available in any hobby shop), because upper button remains without support from behind if you move stick on higher level. This is usually not a problem because construction has negative angles inside, but in case the stick would be exposed to higher temperatures more than 55deg top button could become loose, so better be on the safe side .
- In some cases some glue left in the location where cable is bended downside, if it interferes assembly please bend cable in opposite side (upside) and sand off excess glue with bull nosed dremel tool (diameter max 3mm)..., or cut it with sharp surgical scalpel.
- Then remove the shrink tube from cable and insert the cable into the hole of the 4mm rod which comes from radio (rod with thread).
- On the front side of the stick place small capton tape or some thin paper too avoid any type of shorts (not necessary but recommended).
- After that put things back together and tighten 1,4mm screws too get same minimum drag when you want to move or rotate the stick
- Then set exact elevation and rotation (individual for each user) and tighten with moderate amount of torque.
- Only thing which is left is soldering... When you will solder it is recommended not to use soldering liquid or grease (because these things conduct electricity), if you are going to use these things anyway, be sure to clean the affected area and surroundings with alcohol or some similar electronics cleaner. The colors of the wire are as follows---blue is minus---white is signal---red is plus (picture1 and 2).
- Then we have two options on how to drive the wire, one is more complex more clean (picture 1) and other is easier maybe even better because of the large arc of wires (picture2), choice by user.
- After soldering close back radio and activate the switches SK and SL. For each model switch layout must be set separately and it is not common for all models, which is good so you can customize each model separately.

If you use DS 12 radio you will need some extra electronic which is available by hacker-motors(picture4), for others (14,16,24) it is not needed. Hacker Artikel-Nr.: 80001669 EAN: 8595245914363



