



Assembly instructions

# Spyder

Kits SKH00-401, SKH00-402 & SKH00-403

**You've never been  
so close to be a Hero ...**

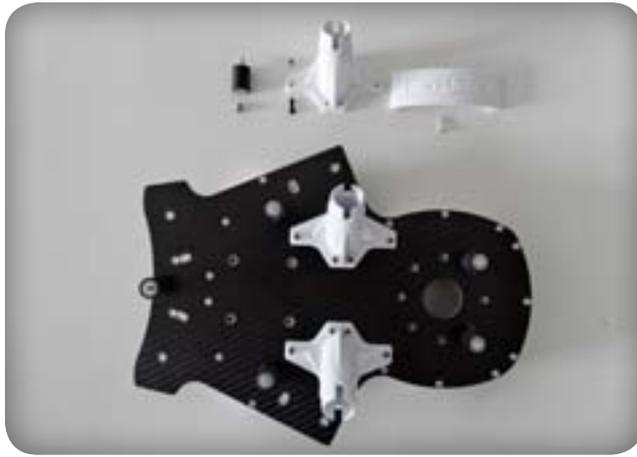
1



Mount de 5 frame-spacers.

*Screws used: PT 2,9\*13mm*

2



Mount de 2 landing gear holders.

*Screws used: M3\*10mm + M3 locknut PT 3\*10mm*

**Tip :** Glue de screw in place on your frame for later easy gear holder replacement...

3



Mount de 5 silent blocks.

*Screws used: M4\*10mm round head*

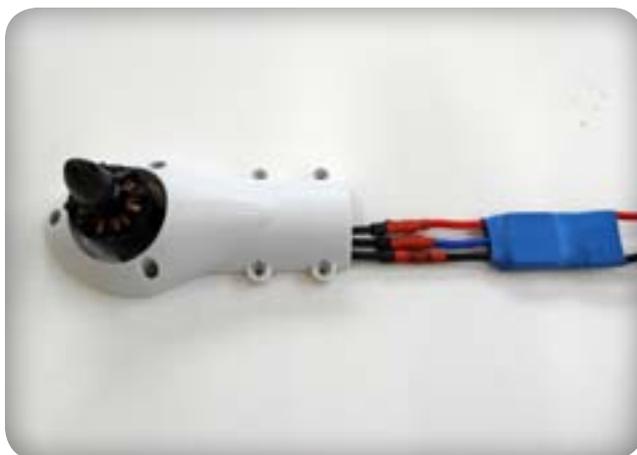
4



Mount your motors on motor holders.

**Tip :** Use the screws provided with your motor and add some threadlock

5



Connect your ESC to your motors.

**Tip :** Check your cable lenght depending on your frame size and flight controller.  
Check your motor rotation depending on your flight controller recommendations.

6



Mount 2 motor holders on each arms.

*Screws used: M3\*10mm + M3 locknuts*

**Tip :** Align the centering pins from your motor holders with the arms holes.

7



Insert the arms insert on each arm.

8



Mount the 4 arms on your frames.

*Screws used: M4\*40mm cone head +Knuckel*

**Tip :** Use only the inner hole, with knuckle on top, this is just a blank mounting.

9

Place your flight controller and RX, route all your cables.

**Tip :** The center of your frame is the hole...  
Use the 45 \* 45 mm pattern for suitable flight controllers.

10



Mount the canopy standoff on upper main frame.

*Screws used: M4\*10mm*

11



Remove the knuckles and mount the upper frame.  
Use M4\*40mm buttonhead in rear outer hole for fixing canopy standof.

*Screws used: PT 2,9\*13mm, M4\*40mm cone head + knuckel, M4\*40mm buttonhead*

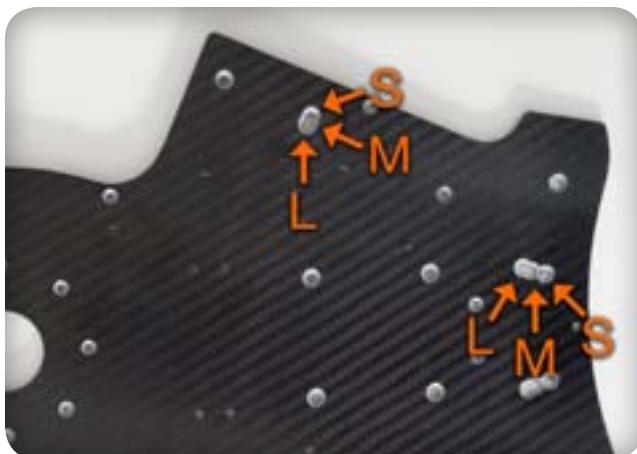
12



Remove the 4 first M4\*40 screws, mount them in the right direction.

*Screws used: M4 locknuts + M4 shims*

12  
TIP



**Tip :** Use the correct hole depending on your frame size.

13



Mount your inertic plate.

*Screws used: M4 red knuckle*

14



Mount your landing leg, landing poles and landing caps.

*Screws used: M3\*16mm + M3 locknuts*

**Tip :** Check the for correct logo orientation

15



Screw the quick release nut on landing gear holder and slide legs into it.

**Tip :** Do not over tight the nut and never tight it with no leg into it

16



Drill a 8mm hole in your canopy and glue the grommet holder in place.

**Tip :** Drill first a small hole, and use a reamer to get the right size, use thich CA glue

17



Mount the grommet into holder, fix the canopy with the body clip.