



Product Support - KULT MINI Duo - KULT MINI Quattro - Fuselage

New versions of the KULT MINI Duo and KULT MINI Quattro include a newly reinforced fuselage. The wing mount area has been strengthened to better accommodate the flight loads and also to facilitate improved alignment. A wooden reinforcement has been laminated into the fuselage during manufacture.

PARTS LIST

Item	Description	Qty.
1	Blind Nut M6 * 8mm / Steel	2
2	Instruction sheet	1

INSTRUCTIONS

Follow the original instructions on Page 6 (Figures 5-8). Assemble the wings with the wing joiner installed and check that the holes in the GRP connecting tongues are correctly aligned. Now align the wing on the fuselage and carefully mark the position of the two holes on the fuselage wing mount – using a permanent marker pen or similar. Use 7,5mm drill bit to drill out the two holes in the fuselage wing mount to accommodate the two blind nuts which are inserted from the inside of the fuselage. (You may need to re-work the holes to accommodate the blind nuts). Ensure that the tops of the nuts remain flush with the fuselage. Once satisfied, bond the two blind nuts in place using suitably thickened epoxy or UHU-Endfest. Allow to cure thoroughly before installing the wing and tightening the wing bolts. This design improvement provides considerably more structural integrity of the wing/fuselage mount providing enhanced performance under load.

Lots of flying fun – from your TA Team!