1. The Kit Contents and Replacement Parts List sections refer to a 380 brushed motor and gearbox. These items are not included with the FlatOuts R/C Universe Bipe ARF. It is recommended to fly this model only with a brushless outrunner motor.

2. To ease the installation of the clip hinges (C2) into the control surfaces and prevent smearing of excess glue, follow the procedure below. This procedure replaces the “Expert Tip” on page 7 as well as page 10 step #9, and page 11 step #2.

Follow the instructions in the manual for gluing the carbon tubes to the plane before installing the clip hinges (C2).

A. To avoid broken clip hinges during assembly, trim them as shown before installation onto the 3 mm carbon tubes.

B. Snap all the clip hinges to the carbon tube already glued to the elevators, wings and vertical stabilizer.

C. Push the hinges into the slots in the control surface or stabilizer.

D. Make sure the hinges are centered.

E. Add a drop of oil to each hinge.

F. Glue the hinges into the control surface or stabilizer with a drop or two of foam-safe thin CA (Hot Stuff UFO Thin 1 oz Foam-Safe, HOTR1040) where shown.

3. On page 8 step #8, page 10 step #11, page 14 step #2, and page 16 step #8, enlarge the holes in the Z-bend clevises (A1) with a #59 (.041”) drill bit prior to installing them into the control horns. Enlarge the holes in the control horns (C1) and aileron link horns (C4) with a #38 (.101”) drill bit to ease the installation of the Z-bend clevises.