Lipo Chassis Stiffener for Ten4 with Tub Chassis

Remove the rear bulkhead from the car, and trim off the square sections on both sides using a razor blade. See "A". Reinstall the bulkhead using only the bottom screws for now.

Remove the front nose brace tubes. Refer to "B", trim off the ends of the tubes and file flat the area shown. There is no magic number, just allow a nice flat landing for the braces. You can skip this step but it makes for a tighter installation and closer tolerances. Reinstall the tubes using the longer screws provided followed by the nuts.

Remove the battery cup(s). It (or they) will not be used. If you want to add more structure, you can slice the cup in half and install the lower portion in the stock inline holes.

Insert one brace into the gap between the rear bulkhead and the chassis, and install one of the included ½" long screws. Now, slide the front of the brace into the screws at the front of the chassis, and use a small pattern nut to secure them. See "C"

If using a shorty pack (recommended) first install a short nylon standoff in the front and rear slotted portions of the battery strap. Leave loose until you decide on a battery position. To install the battery, slide the strap into the left side brace first, go past the resting position, then thread it into the right side. Install the body pins into all 4 spots to lock the strap in place. If using a shorty pack, you will probably want to start in the furthest forward position.

