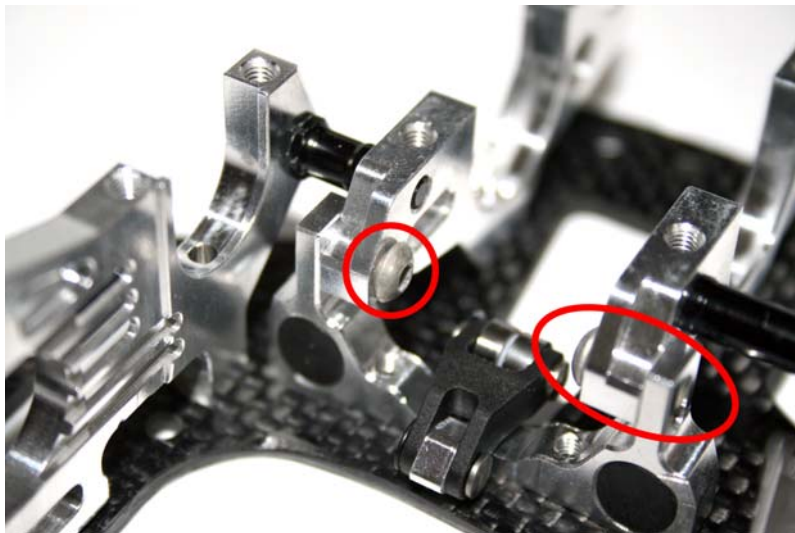


Tip 4: FR / RF Hinge Pin Mount Guides



One thing we tested, is to replace the M3x6mm button head screws used on the original E4RS kit to maintain the FR and RF hinge pin mounts to the front and rear bulkheads by guides only.

As you can see on the picture, I placed the screws from the inside of the bulkheads, instead of outside, to use the screws only as guides. I made this modification both on the front and rear bulkheads. With this modification, the FR and RF hinge pin mounts are free to move up and down on the screws. The reason of this modification is to don't interfere the flex movements of the chassis.

On the track, it is highly better. The car is more consistent and has more grip, especially on the rear.