

E4RS II EVO - Tip 15: Upper Deck Height

We recently studied many cars and compared specs with our EVO.

We found that our EVO has a very low upper deck. This technical choice have been made 3 years ago (on the first E4RS II), to reduce the centre of gravity. Other top cars have in majority higher upper decks (1 to 2mm higher).

So, during the past 2 months, we tested to use 1mm, 1.5mm and 2mm higher upper deck, simply by using spacers between bulkheads and upper deck.

If your EVO is a “holder version” (manufactured before february 2014), you have the TM507204 and TM507205 middle axle mounts. With these mounts, you can rise up your upper deck by 1mm. If you have the new TM507204H and TM507205H middle axle mount, you can use 2mm spacers without problem.

On the track, the difference is a better flex control resulting in a more predictable car, especially on quick change corners like chicanes.

