

Team Magic E4RS Tips

“The E4 Solution”

By Lionel Troyon

Tip 13: Front Bumper

To prevent the typical result of a crash (look first picture), I modified the front bumpers of my cars.

The problem is the foam bumper “float” between the lower and upper plastic bumper.

To fix it, I cut the 503146 upper plastic bumper by 2.5mm (look second picture), and I drilled new holes on the 503145 bumper posts to match it (third picture).

The result is exactly as expected: the foam don't move freely between the plastic parts, and don't suffer anymore in crashes.

It also reduces the other damage, as the foam now better absorb the impacts, instead of just moving backward.

