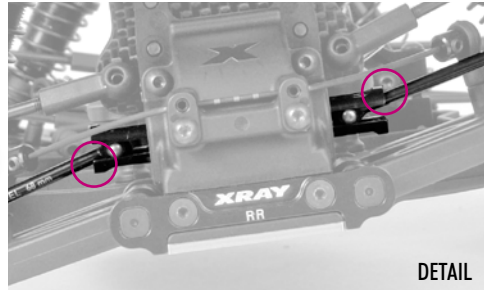
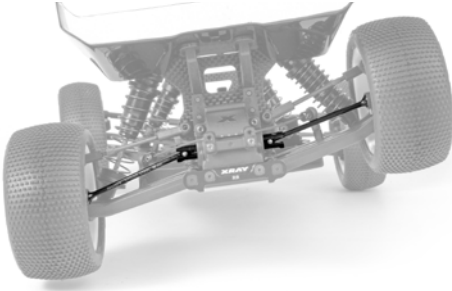


XRAY XB4 TIP



TIP DIFF OUTDRIVES

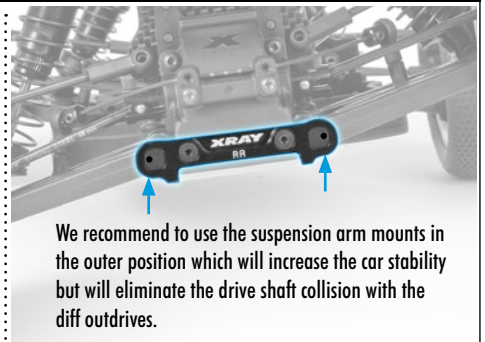
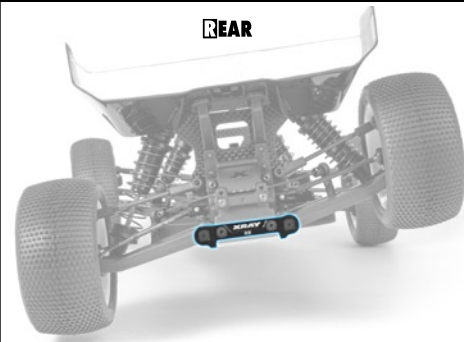
The diff outdrives will not be damaged nor will they break during standard use. There may be a situation when the downtravel of the arms is too long (low downtravel setting), or uptravel of the arms is not set properly and at the same time the suspension holders are in middle or inner position which moves the drive shaft more into the diff outdrive. In this combination when the arms are exposed to huge impact after large jump, the drive shaft will touch the outdrive, creating leverage which may break the diff outdrive.



DETAIL

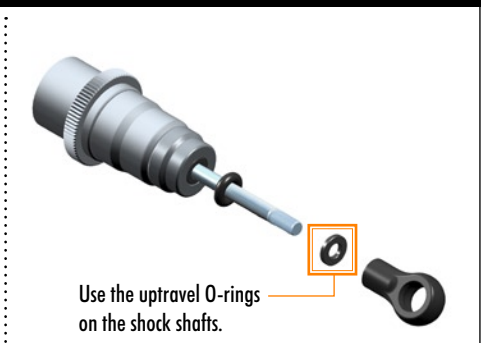
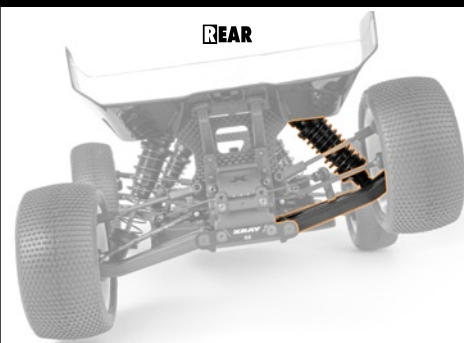
To eliminate this we suggest following:

1



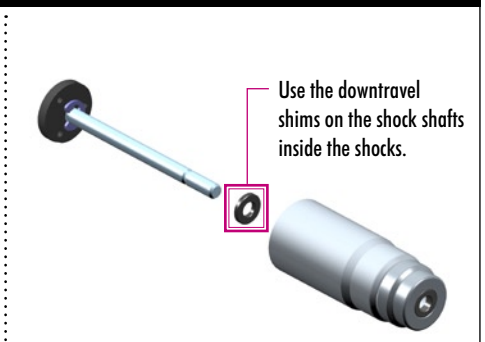
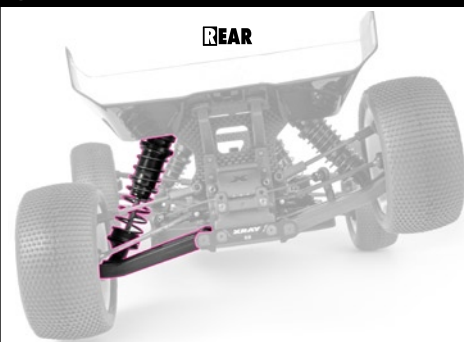
We recommend to use the suspension arm mounts in the outer position which will increase the car stability but will eliminate the drive shaft collision with the diff outdrives.

2



Use the uptravel O-rings on the shock shafts.

3



Use the downtravel shims on the shock shafts inside the shocks.