

Aluminium Suspension Arm Holder for S10 Twister cars – significantly higher stability!

The rear suspension arms may detach from the mounting when it comes to hard landings after long jumps. This results in annoying and tricky repairs.

With the optional Aluminium Suspension Arm Holder for the rear axle of the S10 Twister the stability and resilience of your car will be significantly increased.



The Aluminium Suspension Arm Holder (Order No. 124504) is a universal option part that fits all models of the S10 Twister line.



In referring to the example of the S10 Twister Buggy, we show you the easy assembling of the aluminium option part. The assembling process for the S10 Twister Truggy or S10 Twister Short Course varies only in small details. You can also proceed as shown in the following instruction.

Remove the splints of the wing and detach the wing. Disconnect the motor cables afterwards.



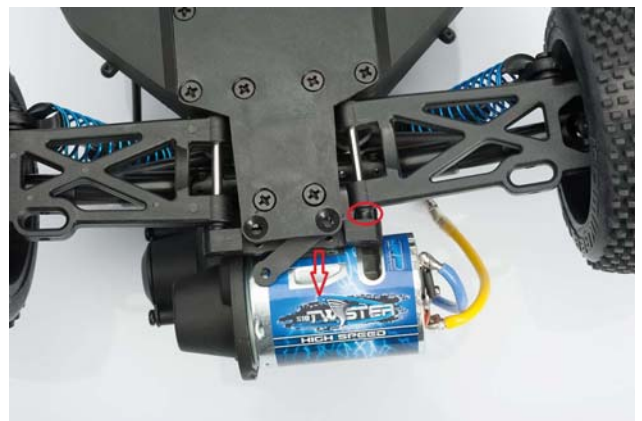
Loose and remove the two anterior screws of the gear box. Then, loose the two screws on the bottom side of the chassis (as shown on the right image). It is not necessary to remove these screws completely. So, the gear unit can be moved upwards and downwards without the telescoping drive shafts dropping out.



Loose and remove the two screws of the rear suspension arm mounting. Detach the motor protection cover backwards. **Attention:** there's a plastics spacer between the chassis plate and the rear suspension arm holder.



Detach the suspension arm holder backwards. Make sure that the guiding bushings remain on the suspension arm pins.



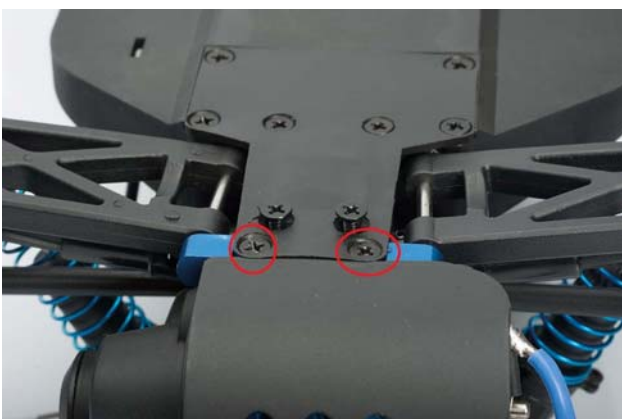
Fit the aluminium suspension arm holder onto the suspension arm pins.



Insert the plastics spacer into the aluminium suspension arm holder as shown on the image. Mount the motor protection cover between the chassis plate and the plastics spacer. Make sure the plastics spacer does not slip out of position.



Insert and tighten the screws of the rear suspension arm holder. Please keep on making sure the plastics spacer is placed correctly. You can also use a small screw driver to keep it fixed. Tighten the screws of the gear housing now.



Position and tighten the two upper screws to the gear housing. Attach the motor protection cover to the gear housing.



Connect the motor cables. Yellow to yellow and blue to blue. In a final step, mount the wing again. Take care of the position of the washers.



You're done! Your S10 Twister model is now more stable and ready for the toughest offroad challenges.

