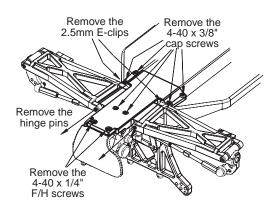
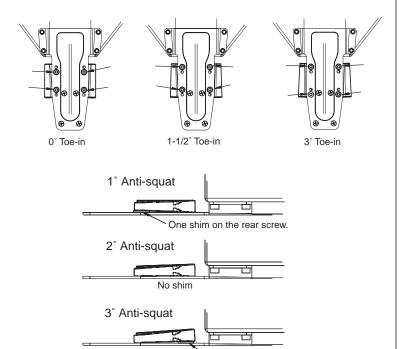


## Evader EP Series Adjustable Toe-In / Anti-Squat Kit Assembly Instructions



1. Remove the six 4-40 x 3/8" cap screws and the two 4-40 x 1/4" F/H screws from the bottom of the rear plate. Remove the 2.5mm E-clips and slide the hinge pins out to release the arms.

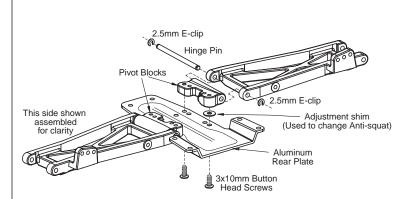


**2.** Decide the toe-in and anti-squat set up for your model. For most conditions, we start with 3° toe-in and 2° anti-squat.

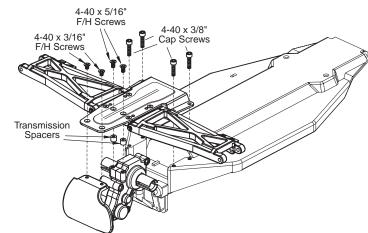
One shim on the front screw

**Toe-in Tuning:** Rear toe-in affects the traction of both the front and rear of the truck. Rear toe-in increases the amount of traction in the rear, but decreases steering. Decreasing rear toe-in will increase steering, but will give less rear traction. Notice that placing the rear suspension arm mount screws in different locations on the aluminum rear plate changes the rear toe-in.

**Anti-Squat:** Increasing rear anti-squat will increase traction and give you more on-power stability. However, the truck will have less grip when decelerating into a corner. This could cause the truck to spin out entering the corner. More antisquat allows the truck to accelerate better through the rough parts of the track.



- **3.** Attach the two plastic pivot blocks onto the aluminum rear plate using the included 3x10mm Button Head Screws (use the shims if required for your setup).
- **4.** Attach the rear arms to the pivot blocks using the included hinge pins. Secure the hinge pins using the 2.5mm E-clips.



**5.** Position the 2 aluminum transmission spacers between the transmission mount and aluminum plate. Secure the assembly to the chassis using the  $4-40 \times 3/8$ " cap screws, the  $4-40 \times 5/16$ " F/H screws and the included  $4-40 \times 3/16$ " F/H screws.

## Replacement Parts:

Pivot Blocks and Spacers	.DTXC9584
Aluminum Rear Plate	.DTXC7017

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