

## #7106 Rock Warrior™

Chassis Kit (Redcat Ascent)

SCAN TO VIEW THIS PRODUCT ON DSMOFFROAD.COM



**Step 1:** Start by removing the factory frame rails and motor plate from your truck. Also, remove the two battery cups from the chassis cross brace.

**Step 2:** Remove the shocks from the top of the front and rear axles. You will need to remove the steering knuckles in the front by removing the upper and lower kingpin screws to get to the set screws that secure the lower end of the shocks.

**Tuning Tip:** Remove the inner shock springs from the rear shocks for more suspension travel. Also, we suggest removing the white spacer that goes inbetween the lower shock seals. This will make the shock smoother with less stiction due to o-ring swelling.

**Step 3:** transfer over the motor and spur gear assembly from the factory motor plate to the new plate included in this kit. Make sure to have just a little play to the gears for proper gear mesh.

**Step 4:** Attach each frame rail to the skid plate, with first putting the factory screws though the sliders. Make sure to place the motor plate into the chassis slots before tightening the screws at the skid plate. Make sure they also go through all of the lower links.

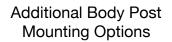
Step 5: Attach the servo tray and panhard mount using the factory screws.

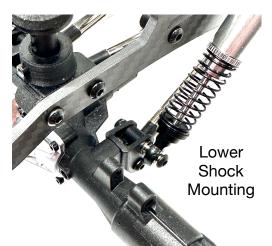
**Step 6:** Attach the front and rear bumpers, along with the factory battery tray crossmember at the rear shock towers using the factory M3x10 screws.

**Step 7:** Attach the lower shock mounts to the upper holes in the lower link mounting brackets. They will go on the outside of the bracket, with the 7mm spacer going inside of the bracket, and secured with an M3x22 screw and lock nut.

**Step 8:** Attach the upper shock mount to your desired shock mounting position with the M3x22 screws and lock nuts.

**Step 9:** Secure the body post mounts to the chassis rails with M3x10 screws.











## Redcat® Ascent Exploded Views

Scan this code if you need to reference factory screw sizes



## HARDWARE LIST

- M3x22 Button Screws (6 Pieces)
- M3x10 Button Screws (4 Pieces)
- M3 Lock Nuts (6 Pieces)
- M3x7 Spacers (4 Pieces)

All other hardware will be reused from the stock chassis.