## # - RPM Rear Bumper for the ECX Torment 4x4

What's Included: 1 - Rear Bumper, 1 - Left Side Bumper Support, 1 - Right Side Bumper Support, 1 - Upper Bumper Mount, 1 - Lower Bumper Mount, 4 - M3 x 25mm Buttonhead Screws, 8 - M3 x 16mm Buttonhead Screws, 2 - M3 x 12mm Buttonhead Screws & 2 - 3mm Locknuts

**Before You Begin:** Your stock Torment 4x4 rear bumper is held in place with four screws. Remove and discard the 2 upper screws (remember these screw locations for instruction #2 below). Remove the 2 lower screws, remove the bumper and then reinstall these two screws (see \*Optional Rear Skid Plate). This lower mounting point will not be used with the *RPM* Rear Bumper. Installation may go easier if you remove both rear tires at this time.

Identification of Parts: Refer to the illustration here. There are five components to the *RPM* Rear Bumper. The

Bumper and the two Side Supports are easily identified (the Side Supports are labeled with an

"L" and "R" to denote which side of the truck they will install on). The Upper Bumper

Mount has six screw holes while the Lower Bumper Mount has four.

## Assembly:

Optional Low Visibility -

Wheelie Bars

Optional Mud Flap &

Number Plate Kit

∠ Upper Mount

Lower Mount

1) There are four screws that attach your stock rear shock tower to the gearbox. Remove and discard these 4 screws. Identify the *RPM* Upper Mount and rotate it so the Side Support mounting ears are on the bottom and the flat towards the shock tower. Use 2 - M3 x 16mm (top) and 2 - M3 x 25mm screws (bottom) to attach the Upper Mount to the shock tower.

2) Using the 2 - M3 x 12mm screws included in this kit, thread them through the bottom of the tab that held the upper portion of your original bumper so the threads are pointing up. Slip the Lower Mount over these two screws, making sure the *RPM* logo faces up, and lock in place using the 2 - 3mm locknuts

3) Bolt the Left Side Bumper Support to the

Upper & Lower Mounts using 2 - M3 x 16mm screws. Caution, make sure the "L" on the support faces out and sits at the top.

- 4) Bolt the Right Side Bumper Support to the Upper & Lower Mounts using 2 M3 x 16mm screws. Caution, make sure the "R" on the support faces out and sits at the top.
- 5) Bolt the *RPM* Rear Bumper to the upper mounting points of both Bumper Supports using 2 M3 x 25mm screws.
- 6) Bolt the RPM Rear Bumper to the lower mounting points of both Bumper Supports using 2 M3 x 16mm screws.
- 7) Set the body on the truck and mark where the body contacts the Bumper Side Supports. Clear the body in these areas to allow it to sit properly on the truck. Typically, a pair of 1/4" (6mm) wide slots is all it needs.
- \*Optional: To fill the gap where the stock bumper fit between the differential and the chassis, *RPM* has a Skid Plate available (*RPM* #73062) that will help protect the chassis and keep dirt out from under the differential. This skid plate may be added before or after the installation of this bumper kit.

\*Optional Mud Flaps & Number Plate: If you'd like to add Mud Flaps and a Number Plate to your new RPM rear bumper, please consider RPM #73032. These may be added at any time during the installation of this bumper kit.

\*Optional Low Visibility Wheelie Bars: To help protect your new *RPM* Rear Bumper from wear during wheelies and tall obstacles, *RPM* highly recommends the use of our Low Visibility Wheelie Bars (RPM #81312).

Installation of *RPM* Low Visibility Wheelie Bars: Refer to the instructions that came with your *RPM* Low Visibility Wheelie Bars for the correct Wheel-to-Bracket assembly. The installation of the Wheelie Bars is slightly different here than in the instructions that came with the Wheelie Bars. Refer to the illustration on the opposite side of this instruction sheet for the correct orientation. The *RPM* logo on the Wheelie Bar assembly will be **inverted** on the ECX Rear Bumper Side Supports. You may ignore the section covering mud flap installation that came with your Wheelie Bars.

\*Optional *RPM* parts listed throughout these instructions are not included and sold separately.