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CEN GENESIS ROLL CAGE KIT



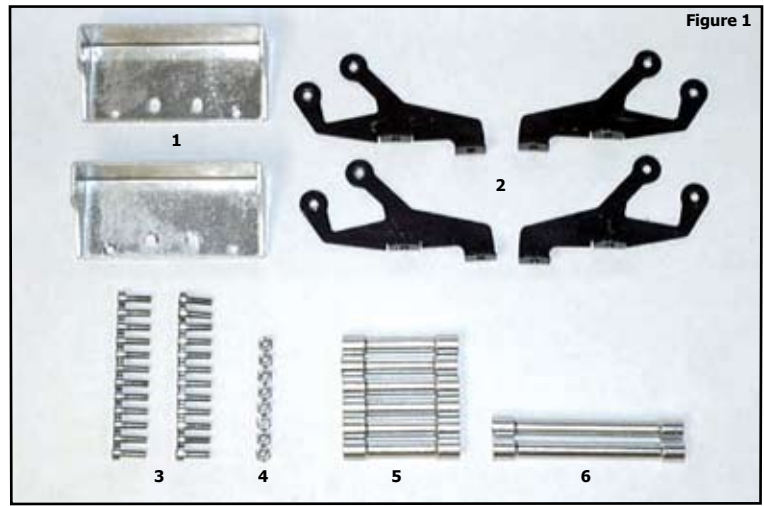


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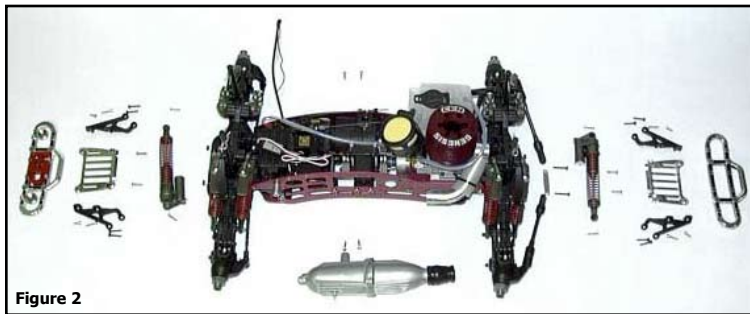
Read these instructions and review the photos before you start. Use your Genesis factory owner's manual for reference. Installing this roll cage requires drilling two 1/8" holes in the vertical chassis plates, so you will need a 1/8" drill bit and drill motor. Most pickup-style bodies will need to be modified to fit around the cage. A disc sander, razor knife, or rotary cutting tool such as a Dremel, is needed for these modifications.

You will also need long needle-nose pliers and medium strength thread lock compound such as Loctite blue. Once the cage is installed, you will need a long glow plug driver such as a Hotshot 2 Long.

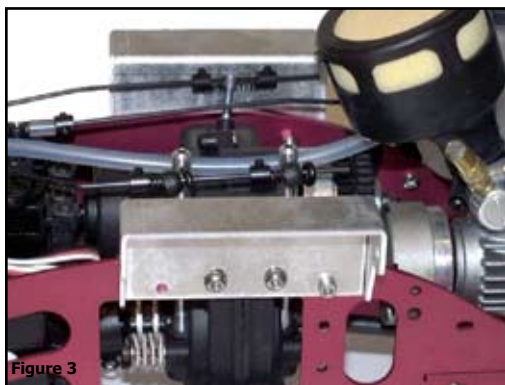


- | | |
|--|------------------------------------|
| 1. (2) CAGE SIDE BRACKETS | 5. (6) CENTER SPACERS |
| 2. (2) LEFT BUMPER MOUNT BRACKETS
(2) RIGHT BUMPER MOUNT BRACKETS | 6. (2) SIDE SPACERS |
| 3. (24) M3x10 SHCS
(Socket Head Cap Screws) | 7. (1) LEFT CAGE RAIL (Not Shown) |
| 4. (8) M3 LOCK NUTS | 8. (1) RIGHT CAGE RAIL (Not Shown) |
| | 9. (2) CAGE HOOPS (Not Shown) |

1. Remove body, wheels, roll bar, exhaust pipe, bumpers, over-head shocks, and rear toe-in bars as shown in *Figure 2*
2. Disassemble the black plastic mounting brackets from the bumpers.

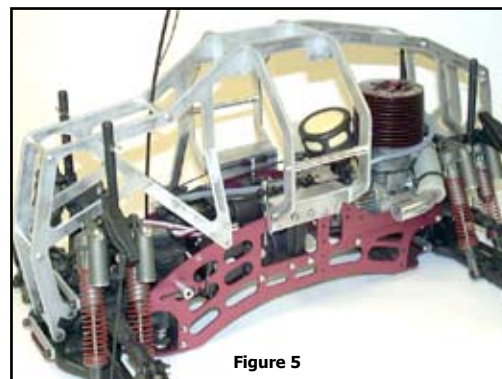


2. Attach the cage side brackets to the chassis plates with the upper transmission mount screws as shown in *Figure 3*. Use an M3x10 SHCS and Lock Nut in the rear hole. Leave the screws slightly loose.



3. Assemble roll cage as shown in *Figure 4*. There is a left and right rail and two identical hoops. Hold the rails parallel with the bent part of the rails is pointing outward. Fit the two hoops into place. Put a hoop in the rear position first, then carefully work the front hoop into place. Be patient and do not force it together. Assemble the Spacers as shown with M3x10 SHCS and thread lock compound.

4. Fit the cage to the chassis as shown in *Figure 5*. Attach the cage at the front and back ends temporarily with the original black bumper bracket screws.



Attach the Hoops to the Side Brackets with M3x10 SHCS and Lock Nuts. Drill a 1/8" hole through the vertical chassis plates using the cage rail holes as a guide. Attach the cage rails through the new chassis plate holes with M3x10 SHCS and lock nuts. Reattach the exhaust, rear toe-in bars, and replace the over-head shocks.

5. Assemble the front and rear bumpers with the original screws and new bumper mount brackets as shown in *Figure 6*.

6. Install the bumpers so the new mounting



brackets lay flat on the outside of the cage rails. Install the original black bumper mount screws through the new bumper mount brackets and the cage rails as shown in *Figure 7*.

7. Cut the body to fit the cage. For a pickup style body, cut a rectangular hole in the bed as shown in *Figure 8*. Make the cut about 2 1/2 inches wide, centered in the body width. Start at the roof and rear window intersection, cutting down the window and straight back to approximately 1/2 inch from the back edge. Add clearance around the cylinder head, and make an opening for the fuel tank. This cage does not have its own body mount tabs; use the original body mount posts to hold the body on.

Now go play!

Check out www.rc-solutions.com for all our R/C products.

NOTES:

- 1.** This roll cage adds strength and protection to your Jato, but it is not indestructible. It will bend from some impacts, especially crashing on asphalt or concrete. Always drive the truck with a body on. Crashing with a body allows the truck to slide along the ground. Crashing without a body results in the cage digging in and "sticking" to the ground, which is much more likely to bend the cage.
- 2.** All items returned to RC Solutions for credit will be charged a 10% restocking fee.

