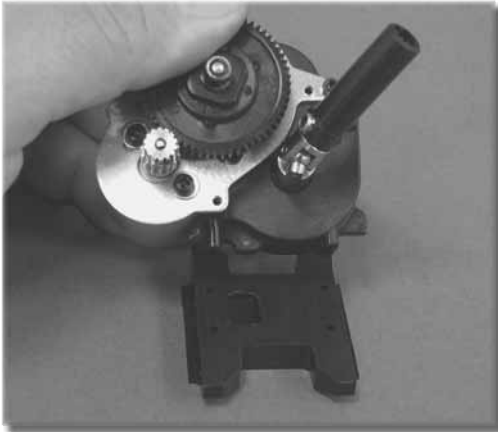


GateKeeper Designs



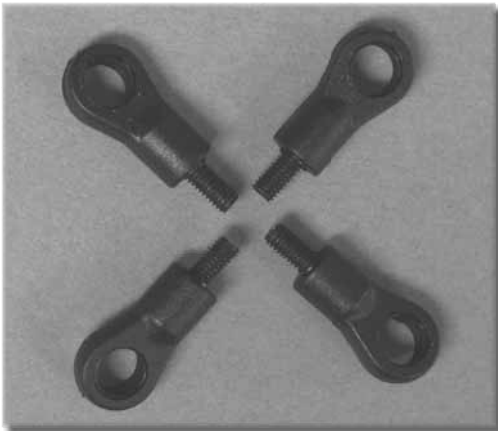
Mini GC-3 Chassis Kit For the Losi Mini Rock Crawler

DISASSEMBLY OF THE STOCK LOSI MRC KIT IS REQUIRED.



1. Install the MRC transmission onto the GC3 skid plate as shown. Note that the tab on the bottom of the transmission must line up with the recess in the top of the skid plate.

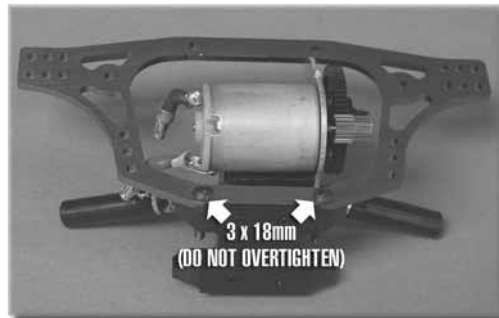
2. Secure the transmission to the skid plate with the four 2x14mm flat head screws.



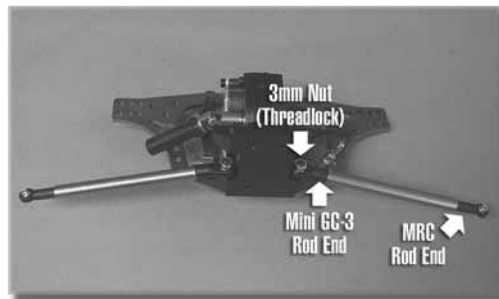
3. Assemble the included lower links. First, install four 3x12mm set screws into the Mini GC3 rod ends. Install the non-flanged 3mm rod end ball into the rod ends.



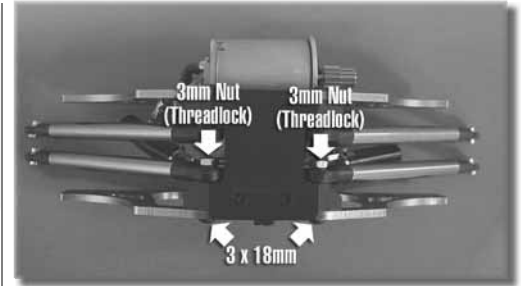
4. Install the rod ends into one end of the included lower links. Install the stock MRC lower link rod ends (axle end) onto the other end of the links.



5. Install one of the chassis side plates onto the skid plate using two 3x18mm screws.



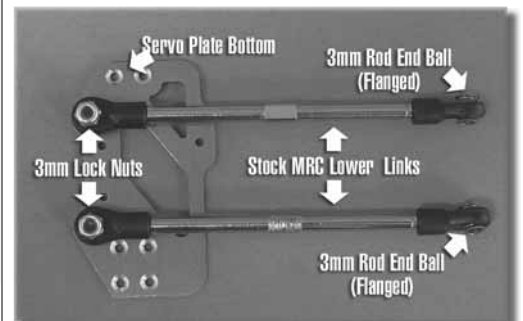
6. Install the lower links onto the end of the 3x18mm screws and secure them in place with 3mm nuts. **Tip:** Use a small amount of thread lock on the 3mm nut.



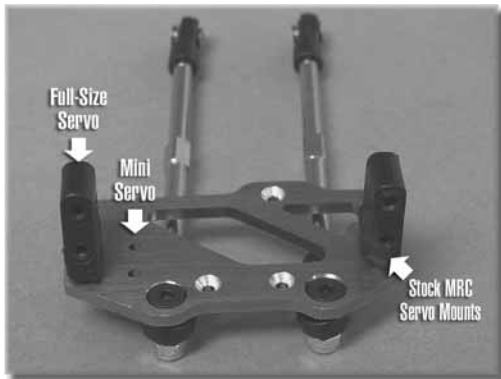
7. Install the second chassis side plate to the skid plate using 3x18mm screws. DO NOT fully install the 3x18mm screws. Install the remaining lower links and finish installing the 3x18mm screws. Secure the lower links in place with 3mm nuts. **Tip:** Use a small amount of thread lock on the 3mm nut.

8. Install eight of the flanged 3mm balls into eight of the Mini GC3 rod ends.

9. You will be using the stock MRC lower links as the upper links on the Mini GC3 chassis. Install the Mini GC3 rod ends onto each end of the stock MRC lower links.



10. Install two of the now upper links onto the bottom side of the Mini GC3 servo plate and secure them in place with 3x12mm flat head screws and 3mm lock nuts.

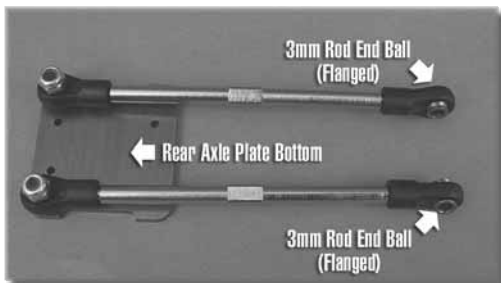


11. Install the stock MRC servo mounts onto the Mini GC3 servo plate. Notice that there are two sets of holes for the servo mounts depending on what size servo you will be using.

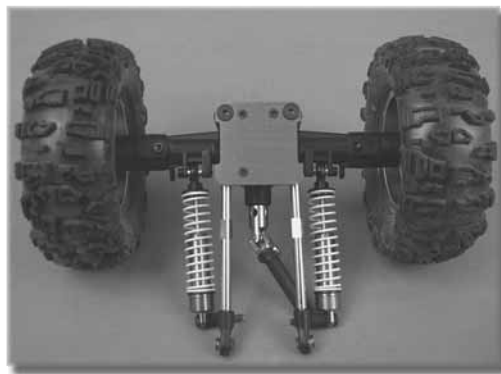


12. Install the Mini GC3 servo plate onto the front axle housing using the stock MRC screws.

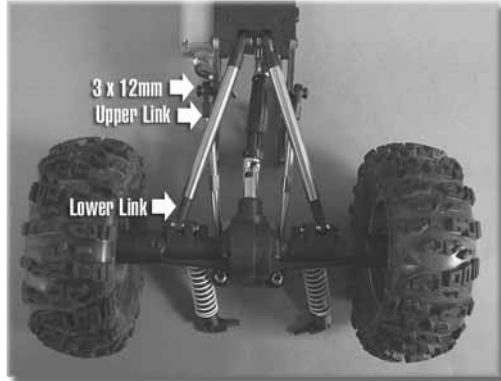
13. Install the steering servo onto the servo mounts.



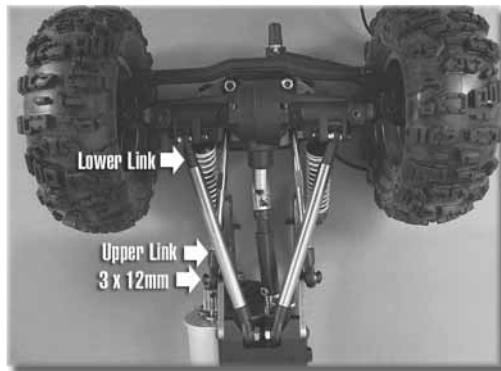
14. Install the remaining upper links onto the bottom side of the Mini GC3 rear axle plate and secure them in place with 3x12mm flat head screws and 3mm lock nuts.



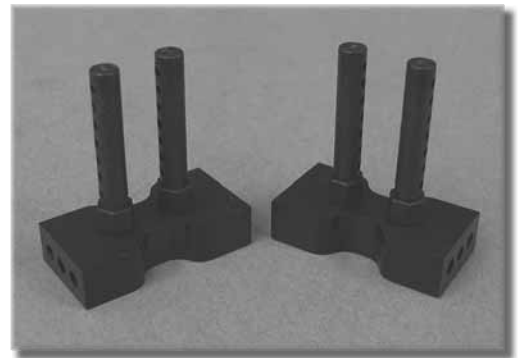
15. Secure the Mini GC3 axle plate onto the rear axle using the stock MRC screws.



16. Install the rear axle assembly to the chassis. Attach the upper links to the outside of the chassis plate and secure them in place using two 3x12mm screws and two 3mm lock nuts. Attach the lower links to the rear axle.



17. Install the front axle assembly to the chassis. Attach the upper links to the outside of the chassis plate and secure them in place using two 3x12mm screws and two 3mm lock nuts. Attach the lower links to the front axle.



18. Trim the locating tab from the bottom of the stock MRC body mount posts. Install the body posts onto the Mini GC3 body mount braces using the included 2x14mm flat head screws.



19. Install the body mount assemblies between the chassis plates and secure them in place with the shock mounts and one 3x8mm set screw on each side.



20. Install the upper chassis braces and secure them with 3x8mm screws.

REPLACEMENT PARTS

- DTXC2704.....Skid V2 Body Mount
- DTXC6623.....Lower Link/Chassis Brace
- DTXC8481.....Rod End/Ball/Stand-Off Ball
- DTXC8768.....Hardware (Screws/Nuts)