

LR Speed Chain Installation (Part #54-500)

1. Attach the Speed Chain housing unit through the factory 1/2" slug. In cases where cars do not have the limiter slug installed, use a ballast/accessory clamp on the perpendicular rail directly above the LR axle tube.

Please note that in some instances body panels may need to be altered for upper mount installation and clearance.

2. Set your quick adjustment pin so that the Speed Chain unit is at full extension (Hole 4, all the way down) as seen on the right in *Figure A*.

3. Position the 3" axle clamp on the rear end tube so that it is in line with the main Speed Chain housing unit.

4. Set the car on jack stand(s) so that the rear suspension is fully extended.

5. Use a jack under the left rear bird cage and raise it 5/8" from full extension. This compensates for the spring inside the Limiter housing being compressed.

6. The distance between the clevis end (1) and axle clamp (2) shown in *Figure B* is now set and you are ready to cut your chain to length. If you are between links you can

7. Once the chain is cut to length, slide the shrink wrap provided over and apply heat. Make sure to leave both end links open.

8. Install your chain and tighten all the clamp bolts..

9. Your installation is now complete and the quick adjust pin can be moved to any hole. For quick reference - Hole 1 will have the most effect and Hole 3 (First hole up from the bottom) will have the least effect. **Note that in most cases Hole 4 (Bottom Hole) will have no affect since the tube will be on the frame rail*

Warranty and Disclaimer: Dig Race Products is not responsible for any damage that may occur to your vehicle from improper installation. If you have any questions please feel free to contact us at info@digraceproducts.com

Figure A



Figure B

