

## Installation Instructions Rear Add-a-Leafs



### INSTALLATION INSTRUCTIONS REAR

1. Lift the rear of vehicle and place jack stands on frame so that the rear tires almost touch the ground
2. Remove the rear tires and wheels.
3. Disconnect the rear shocks on the axle.
4. Support the rear axle with the floor jack and loosen all four U-bolts. Remove two U-bolts and clamp from one side.
5. Lower the axle away from the spring so that the drum is clear of the leaf Spring. Bend the spring clamps down and away from the spring.
6. Remove the bolt securing the springs together; you may have to use Vise-Grips to hold the head of the bolt.
7. Sandwich the add-a-leaf between the stock springs, the springs should stack up shortest to longest with the longest on top. Install the supplied bolt from the bottom up and tighten. (You may have to use C-Clamps to compress the springs together.)
8. Raise the rear axle onto the spring assembly; make sure that the axle pad sits into the leaf spring bolt head. Cut off the excess thread 1/8" above the nut.
9. Install the U-bolts and clamps, just starting the nuts.
10. Repeat steps 4 thru 8 for the other side of the axle.
11. Tighten the U-bolt nuts evenly to factory spec so that you have the same thread showing on all bolts.
12. Bend the spring clips over the new spring bundle. You may have to use a heavy hammer to do this correctly; the spring clips should be tight. You may have to use the supplied spring clips in the spring bundle is too thick.
13. Reconnect the shocks on the rear axle.
14. Install the rear tires and wheels.
15. Retighten the U-bolt nuts after 1000 miles.

