

EAST COAST SUPERCHARGING

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Kit Contents:

- (2) Steel U Bends
- (2) Main Mounting Brackets
- (2) Lower Mounting Brackets
 - (2) 7/16 x 3 ³/₄ Bolts
 - (4) 7/16 x 2 ³/₄ Bolts
 - (2) 7/16 Lock Washers
 - (8) 7/16 Flat Washers
 - (2) 7/16 Lock Nuts
 - (1) Tube Blue Loctite

Installation Instructions:

- 1. Unpack the ECS driveshaft loop kit and check contents.
- 2. Remove the steel U bends from the main mounting brackets
- 3. Mark left and right leaf spring bolts with a black line. (Fig 1)
- 4. Loosen leaf spring bolt while counting the number of turns. Write the number down. The leaf spring will lower away from the control arm making room for the installation.





5. Apply a few drops of threadlocker to the $7/16 \ge 3/4$ bolts.

6. Start one bolt with a lock and flat washer, and lower mounting bracket into main bracket. (Fig 2)

7. Slide the bracket assembly into place on the front side of the control arm between the cross support and the ball joint. Slide it up from the center towards the front of the car. (Fig 3)

- 8. Hold the bracket all the way forward against the cross support and start the second 7/16 bolt. You may need to twist the assembly to get the bolt started and passed the leaf spring. (Fig 4)
- 9. Slide the bracket down towards the ball joint, approximately 1 inch down from the cross support in the control arm.





10. Make sure the bracket is centered on the CV shaft and tighten both of the 7/16 bolts.

11. Slide the U bend over the CV shaft and insert the $7/16 \ge 3 \frac{3}{4}$ bolt with supplied flat washers and lock-nuts into the main bracket. (Fig 5)

- 12. Tighten the U bend bolt.
- 13 . Retighten the leaf spring bolts by turning the bolt the same number of turns that were loosened in step 4.



Thank you purchasing the ECS Halfshaft Loop Kit. Any questions feel free to call the shop at **609-752-0321**.