

05-14 Mustang LCA Relocation Bracket Install

- 1. Loosen the lug nuts for the rear wheels.
- 2. Jack up the rear of the car and support the rear frame with jack stands.
- 3. Remove the lug nuts and wheels.
- 4. Using a floor jack raise the rear end to take pressure off of the lower control arm.

5. If you have a sway bar relocation kit on you will need to unbolt the sway bar and move it out of the way.6. Remove the factory axle weights right above the control arm mounts if you have them. If you car does not have them or bolt holes see step 14.



7.Remove the lower control arm bolts on the axle side and let the control arm hang from the body side.



8. Unbolt the pan hard bar bolt but do not remove it just back it out till the factory nut comes off but you can leave the bolt in to keep the bar in place.



9. The two relocation brackets will have a short and tall side the short side faces outwards towards the tires. Slide the Driver side into place and insert the 14mm x 110mm bolt with spacer through the second from the top bolt hole.



10. Install the provided 12mm bolt through the top hole with the small spacer between the bracket and housing. You can also reinstall the factory axle weight here. Place the bolt through the lower control arm in the desired position.



11. Next push the factory pan hard bolt through the relocation bracket back strap and tighten using the factory nut.



12. Install the Passenger side bracket. The 12mm bolt goes into the top bolt hole or reinstall the factory axle weight. Put the 14mm x110 bolt with spacer through the second hole. The back strap is secured with ½ bolt, washer and nut. The control arm bolts in with 14mmx110 bolt.



13. Tighten all the driver and passenger side hardware.



14. If your car does not have the axle weights or holes already there you will have to drill the top 12mm locating hole. The driver side hole should be 2.650" from the front of the axle bracket. The passenger side should be 1.50" from the front of the axle bracket.

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14. Reinstall the sway bar back in place.

15. Reinstall wheels, lug nuts and lower back onto the ground (make sure to double check everything).