



## Chevy Trailblazer/Envoy

### Front and Rear Install instructions

### Front Install Instructions

- 1: To begin install, block the rear tires of the vehicle so that the vehicle is stable and can't roll backwards. Safely lift the front of the vehicle and support the frame with jack stands. Place jack stands on both sides of the vehicle and remove both front tires.
- 2: Loosen the lower strut mounting bolt. Leaving the nut on the bolt.
- 3: Strike the bolt with a hammer to loosen the bolt from the lower control arm.
- 4: Disconnect the sway bar end links.
- 5: Remove the upper ball joint pinch bolt and nut.
- 6: Strike the side of the upper control arm to separate the ball joint.
- 7: Remove the upper strut mounting hardware and remove the entire strut from the vehicle.
- 8: Place the new spacer on top of the strut and bolt it into place using the stock hardware.
- 9: Loosen the lower strut mount pinch bolt and rotate the strut 180 degrees.
- 10: Reinsert the strut back into the vehicle.
- 11: Reattach the upper ball joint and sway bar end links.
- 12: Torque all bolts to factory spec and recheck them after 25 miles.

### Rear Install Instructions

- 1: To begin install, block the rear tires of the vehicle so that the vehicle is stable and can't roll backwards. Safely lift the rear of the vehicle and support the frame with jack stands. Place jack stands on both sides of the vehicle
- 2: Place a jack under the center of the rear end for support.
- 3: Disconnect the ABS wiring at the frame so there is enough slack in the lines.
- 4: Disconnect the sway bar end links.
- 5: Disconnect the rear lower shock mounts.
- 6: Slowly lower the axle so you can remove the rear coil springs.
- 7: Place the new rear spacer between the OE isolator and the coil spring.
- 8: Raise the rear end so you can reconnect the lower shock mount and the sway bar end links.
- 9: Torque all bolts to factory spec and recheck them after 25 miles.

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