

Spohn Performance, Inc.

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Part #C10-203 – Rear Trailing Arms – Spherical Rod Ended 2010+ Chevrolet Camaro / 2008+ Pontiac G8

USE OF THIS PRODUCT IS ACCEPTANCE OF SELLER'S DISCLAIMER OF WARRANTY!

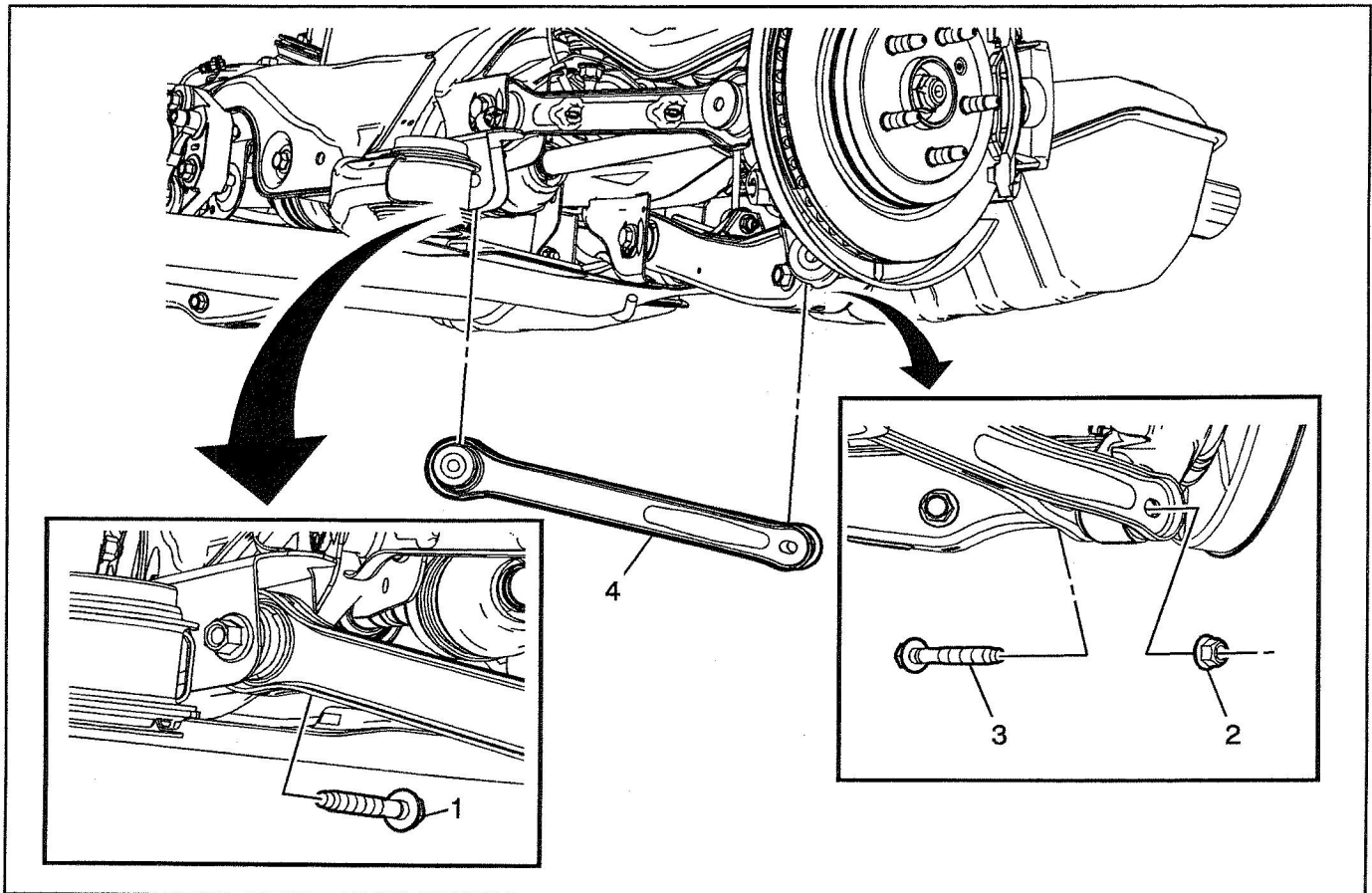
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INSTRUCTIONS

Note: These trailing arms were shipped jig set at OEM length.

1. Begin by jacking up the rear of the car until the rear wheels are off the ground, support car with jack stands. **Note:** It is not necessary to remove the rear wheels but it does make the installation easier.
2. Using an 18mm socket and wrench, loosen and remove the outer bolt securing the stock trailing arm to the spindle.
3. Use the 18mm socket to remove the inner bolt securing the stock trailing arm to the rear sub frame. The nut is welded to the rear sub frame and does not need to be held with a wrench.
4. Remove the factory rear trailing arm
5. Clean the inside of the rear sub frame's trailing arm mount.
6. Apply grease inside of the u-bracket where the spindle bushing will mount. Apply grease to the outside of the spindle bushings.
7. Install the Spohn rear trailing arm back in to the original position and insert both bolts
8. Repeat steps 1-7 on the other side of the vehicle
9. Torque cradle mount bolts to 74 ft/lbs. and spindle mount bolts to 30 ft/lbs.
10. Lower the vehicle back to the ground

Trailing Arm Replacement



2193438

Trailing Arm Replacement

Callout	Component Name
Preliminary Procedures	
1. Raise and support the vehicle. Refer to <i>Lifting and Jacking the Vehicle</i> on page 1-40.	
2. Remove the tire and wheel assembly. Refer to <i>Tire and Wheel Removal and Installation</i> on page 16-66.	
1	Rear Suspension Trailing Arm Bolt Caution: Refer to <i>Fastener Caution</i> on page 0-7. Tighten 100 N•m (74 lb ft)
2	Rear Suspension Trailing Arm Nut
3	Rear Suspension Trailing Arm Bolt Tighten 40 N•m (30 lb ft) plus 120 degrees
4	Rear Suspension Trailing Arm Procedure Check and adjust the rear wheel alignment, if needed. Refer to <i>Rear Camber Adjustment</i> on page 16-75.