

Installation Instructions

Set No. 7.3125

Front Lower Control Arm Bushings
2014-2018 Nissan Altima Base, S, SL,
SR



1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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It is recommended that if you are unfamiliar with this type of work that you seek out and hire a competent service center. It is also recommended that if you choose to do this work yourself that a factory service manual be obtained for the proper procedures pertaining to removal, replacement and proper torque specifications for your vehicle. These instructions are provided as a guideline for the safe installation of Energy Suspension's polyurethane bushings, once you have removed the factory components from your vehicle. Wheel alignment is almost always disturbed when suspension components are removed or replaced. It is recommended that you have the alignment checked on your vehicle at a competent alignment shop. Energy Suspension recommends that you read over all the installation instructions and check all Part Numbers's and quantities in the Parts List before you start. Call customer service at 949-361-3935 if the parts in your Set do not match the Parts List. Prior to installation, make sure that your vehicle is in good mechanical condition and that there are no suspension or steering related problems. These parts have been designed to work only with a vehicle that is in a good state of repair.

PARTS LIST -- Item Number, Quantity & Description:

1. (2) 03P03691 BUSHING
2. (2) 03P03692 BUSHING
3. (2) 15P1079138 SLEEVE 1.00 X .563 X 2.941

PARTS LIST – Item Number, Quantity & Description:

4. (2) 15P1079538 SLEEVE 1.00 X .563 X 1.928
5. (1) 9.1107 GREASE

Take note of the orientation of the OEM bushings in the Lower Control Arm and be sure to install the new bushings and sleeves in the same orientation. The new bushings are designed with a thicker flange on one side to achieve the OEM placement of the Control Arm on the vehicle. The thicker flange goes on the top side of the control arm for both bushing locations.



Note the OEM shell being off center in the Control Arm with a larger dimension between the top of the Control Arm and the end of the sleeve.



Use a hydraulic press or bench vise to remove OEM bushing and shell as shown.

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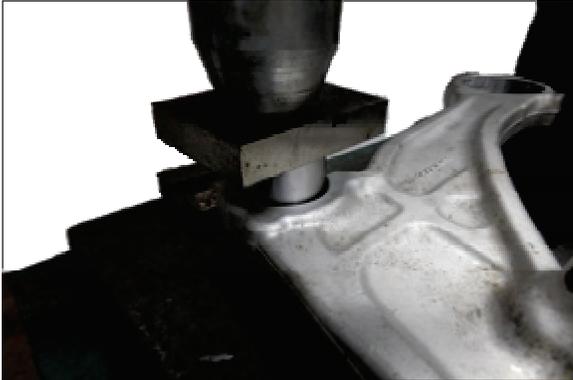
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Remove the front position OEM bushing in the same manner as the rear position bushing as shown.



Lightly lubricate the leading edge and OD of the new Lower Control Arm Bushings (03P03691 and 03P03692). Use an Arbor Press or Bench Vise to push them into the arm. Be sure to orient the new bushings with the larger flange on the TOP side of the Control Arm.



Lubricate the leading edge and OD of the new sleeves (15P1079138 and 15P1079538) and push them into place in the same manner as in the previous step.

Tighten all fasteners to factory specs. After installation is complete, Energy Suspension recommends an alignment be performed at a qualified alignment shop. Check all fasteners after 100, 200 and 500 miles and tighten to factory specs.

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