Installation instructions For set # 15.3120 AUDI / VOLKSWAGEN FWD/AWD Front Control Arm Bushings



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It is recommended that if you are unfamiliar with this type of work that you refer to a qualified service center specializing in this type of work. 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. This instruction set is intended 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 qualified alignment shop. Energy Suspension recommends that you read over all the installation instructions and check all P/N's and quantities in the parts list before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this parts list. Prior to installation, make sure that your vehicle is in excellent mechanical condition and that there are no suspension or steering related problems. This part has been designed to work only with a vehicle that is in good state of repair. No matter how carefully we design our parts, this is one area we have no control over and cannot be held responsible.



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FRONT POSITION



Press out the old rubber bushing from the front position of the control arm. The factory rubber bushing is not bonded.

REAR POSITION



Be sure to place matchmarks on the control arm and aluminum bracket before you start. Using a hydraulic press, properly support the aluminum control arm bracket and carefully press out the control arm hex stub from the inner rubber bushing.



Apply grease to the I.D. of the control arm bracket and to the O.D. & I.D. of the polyurethane bushing P/N 03P03607 and press into the control arm bracket with P/N facing to the rear. Do not grease the hex I.D. of P/N 03P03608, use a rubber mallet to install onto the hex stub of the control arm with P/N to the front. grease O.D of 03P03608 and push into 03P03607. The two bushings should snap into place. Then line up the matchmarks.



Press Down O.D. Smaller than Ø2.440" Aluminum Bracket

I.D. of rear aluminum bracket is Ø2.440". Using a hydraulic press, properly support aluminum bracket and carefully press out the rubber bushing with bonded outer shell. The removed shell will not be reused. Remove all sharp edges from I.D. of aluminum bracket.



Install the control arm back into the vehicle and torque all fasteners to factory specs. It is recommended that you have the alignment checked on your vehicle at a qualified alignment shop.

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