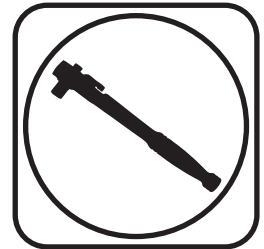




Part # 90003041 - B-Body Tall Upper Ball Joint

Recommended Tools



B-Body Tall Upper Ball Joint Installation Instructions

Table of contents

Page 2..... Included Components & Ball Joint Installation

DUE TO THE SHANK OF THE BALL JOINT BEING LONGER, THE BALL JOINT BOOT IS DESIGNED TO SEAL ON THE BALL JOINT SHANK. IT DOES NOT SEAL AGAINST THE SPINDLE.



Major ComponentsIn the box

Part #	Description	QTY
90003041	B-Body Tall Upper Ball Joint	2

Getting Started.....

The Tall Upper Ball Joint is used in the StreetGrip Kit to help correct the camber gain. The Camber Gain on the OEM Suspension is incorrect and the Tall Ball Joint repositions the upper control arms to help improve the camber gain.

The Upper Ball Joint will need to be disconnected from the Spindle. Refer to the Factory Service Manual for Disassembly.



1. If your Ball Joints are Bolted to the Control Arms, simply unbolt them. If your car has the Original Ball Joints, they will be Riveted to the Control Arms. The Rivets can be removed by Grinding the Heads off and driving the out with a Hammer and Punch.

NOTE: WE RECOMMEND MARKING THE DRIVER AND PASSENGER CONTROL ARMS.



2. Insert the Ball Joint into the Control Arm from the top side of the Control Arm with the Ball Joint Pin Sticking down. Attach it to the Control Arm with the Hardware Supplied with the Ball Joint. Torque the Hardware to 25 ftlbs. Engage the Ball Joint Pin into the Spindle and install the Castle Nut Supplied. Torque the Castle Nut to 50 ftlbs and tighten to align Cotter Pin Hole. Install Cotter Pin through Hole and Bend Pins to prevent falling out.