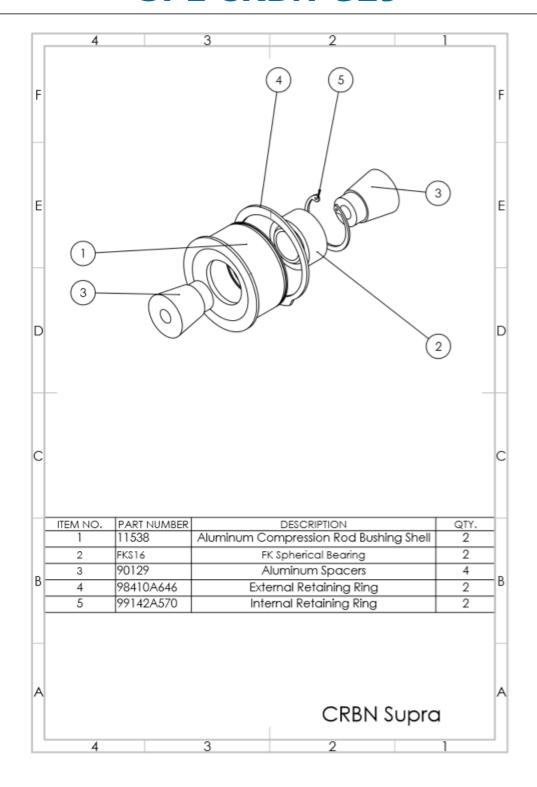


Front Caster Rod Bushings Kit Installation Instructions SPL CRBN G29





Tools Needed:

1 7/8in socketHydraulic Press18mm wrenches26mm or 1in wrenches

Remove the caster rod using the 18mm wrenches at the chassis, then remove the ball joint nut. You may need to pry the ball joint free after the removal of the nut. Once the arm is removed, use a 1 7/8" socket as a driver with a press to remove the old bushing. We used a Craftsman socket as seen in the picture on the right. Measure the diameter of the inner of the bushing and confirm that it is no more than 0.004" larger and no less than 0.001" larger than the bore.



Be sure to have the arm level so the driver/socket can press out the bushing straight to avoid binding. Once square, press out the old bushing. Clean the bore of the arm, and smooth any nicks or burrs. The same socket can then be used to drive in the new bushing. Again, make sure to align the driver and bushing to go in straight and not bind.

Install the retaining ring on the far side of the bushing, then reinstall the arms on the car. Tighten the bushing nut at the chassis to 81 **ft.-lbs**. Tighten the ball joint nut to 110 **ft.-lbs**.

Questions?: 512-691-9002

Have the car aligned professionally, as the new bushings will alter the alignment noticeably after installation compared to the stock alignment.

Be safe and enjoy your new upgrade!

This picture is an alternate view of pressing the bushing out.





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Questions?: 512-691-9002