

IPS Pantera Chamber Lock Installation Instruction

WARNING

Modification of your vehicle with the parts identified on this sheet may alter its stock performance; the buyer hereby expressly assumes all risks associated with any such modification.

DISCLAIMER OF WARRANTY

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1. Mark location of upper ball joint so that when you install the Chamber lock set you will have the ball joint in the same place as it was before installation.
2. Remove thick ball joint spacer from the upper A-Arm, and replace with the Chamber lock set for the side you are working on, should look like photo #1. **Note: when you remove the two bolts holding the ball joint you will need to support the spindle.** You now need to adjust the mount plate of the chamber lock set so that it is located on the A-Arm. Transfer punch the location of the two holes for the mount plate and drill with 1/4" drill. Now bolt the mount plate using the two supplied 1/4-20 bolts with lock nuts.



Photo #1

3. Adjust the chamber lock set so that your marks from step 1 line up, and tighten the two upper ball joint bolts per manufacturer specs. Now tighten the two Jam nuts on the chamber lock. Installation should look like Photo #2.
4. It is a good practice to have your car aligned after making any changes to the front suspension.



Photos #2