78721 INSTALLATION INSTRUCTIONS

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PART #	DESCRIPTION
78721	15-UP COLORADO/CANYON 1" REAR BLOCK KIT

COMPONENTS INCLUDED (2) 178501 FLAT CAST BLOCK 1.0T X 2.4W X 5.5L, .56 PIN, .63 HOLE HARDWARE INCLUDED (4) 159688 9" SQ TOP UBOLT 9/16-18 W/NUTS/WASHERS - COLORADO / CANYON TOOLS REQUIRED JACK JACK STANDS TORQUE WRENCH TECH NOTES N/A



WARNING!

- ** READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED SEVERE FRAME, SUSPENSION AND TIRE DAMAGE MAY RESULT TO THE VEHICLE!
- ** ICON VEHICLE DYNAMICS RECOMMENDS THAT YOU EXERCISE EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS SUPPORTED WITH JACK STANDS.

INSTALLATION

- 1. Using a properly rated jack, raise the rear of the vehicle and support the frame rails with jack stands. Ensure the jack stands are secure and set properly before lowering the jack. NEVER WORK UNDER AN UNSUPPORTED VEHICLE. Remove the rear wheels.
- 2. Put a jack under the axle to help position it.
- 3. Remove the driver side U-bolts with a 21mm socket/wrench. (FIGURE 1)



FIG.1

4. Lower the axle just enough to slide the block between the axle and the leaf pack. (FIGURE 2)



FIG.2

5. Insert the lift block and make sure the center pin of the spring lands in the hole in the block as you lift the axle. (FIGURE 3)



FIG.3

6. Install the new supplied U-bolts, washers, and nuts. Fasten using an alternating tensioning pattern with a 7/8" socket/wrench. [Torque to 120 ft-lbs] (FIGURE 4)



FIG.4

- 7. Repeat steps on passenger side.
- 8. Install wheels and lower vehicle back to the ground. [Torque lugs to factory spec]
- 9. Re-torque the U-bolts with the vehicle on the ground.

VERIFY ALL FASTENERS ARE PROPERLY TORQUED BEFORE DRIVING VEHICLE.

RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 100 MILES AND PERIODICALLY THEREAFTER.

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ICON VEHICLE DYNAMICS

PERFORMANCE SUSPENSION SYSTEMS AND SHOCK ABSORBERS

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