**DODGE RAM – KIT114**

**INSTALLATION:**

1. Position the steering knuckle on the ball studs.
2. Install and tighten lower ball joint & circlip, torque tension nut to 35 ft. lbs. Do not over-torque at this stage.
3. Install and tighten upper ball joint castle nut to 70 ft. lbs. torque. Advance castle nut to the next slot to line up with hole and install cotter key.
4. Retorque lower ball joint castle nut to 140-160 ft. lbs. torque.

PLEASE NOTE:

Apex ball joints are designed and manufactured with very close tolerances and precise factory preloads.

This may cause an initial period of tight steering and /or memory steer after install.

As with many performance upgrade parts, these may require a performance break in period of 200-500 miles before they settle into your vehicle.

Thanks for choosing Apex Performance upgrade!

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