



## Gator Fasteners Performance Main Stud Kit

*Fits: Dodge 1998.5 - 2007 5.9L 24V Cummins Diesel • Part Number: MSK5924*

### Parts Included:

- (14) Main Studs
- (14) Main Stud Nuts
- (14) Main Stud Washers
- (1) Assembly Lube

### Tools Needed:

- Socket Set
- Torque Wrench
- Thread Chaser
  - M12 x 1.5 (item # TCCM12x1.5)

**Please Read Instructions before starting installation. If you don't feel confident that you can complete this task, do not start it and seek professional help!**

- These instructions only cover the installation and torque sequence/technique of the Main Stud Kit.
- Clean and inspect the Studs and Nuts to ensure they are free of shipping damage and obvious defects.
- Clean all threads in the block. It is recommended to use a Thread Chaser on the threads of the block so that they are completely clean to ensure proper thread engagement and accurate torque reading.
- Lubricate the threads of the Main Studs and install them into the block. (**HAND TIGHT ONLY**) If one is taller, remove the stud, clean the threads in the block and re-install.
- Install the main caps and check for binding or misalignment.
- Install the Main Stud Washers onto the Main Studs.
- Lubricate the Main Stud threads and the top of the Main Stud Washers with Assembly Lube.
- Lubricate the mating face and threads of the Main Stud Nuts with Assembly Lube.
- Follow the torque specifications below to tighten the nuts in three steps.
  - Step One - 40 ft-lbs
  - Step Two - 80 ft-lbs
  - Step Three - 125 ft-lbs

### **Disclaimer and Liabilities**

*Seller disclaims any responsibility/ liability for improper, incorrect, or inexperienced installation of products by the purchaser or installer resulting in damage or loss. Buyer affirms by purchase of this product that it is fit for intended use and accepts all liability. Buyer affirms products are used at buyers own risk and accepts full responsibility.*

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