

## PART NO. XD230

## XDP EXHAUST MANIFOLD INSTALLATION BOLT KIT

## **INSTALLATION MANUAL**



CODE	DESCRIPTION	QTY
Α	Stainless steel bolts	12
В	Lock washers	12
С	Anti seize lubricant	1



BEFORE REMOVING ANY PARTS FROM YOUR TRUCK, PLEASE COMPARE THE ITEMS YOU HAVE RECEIVED WITH THE PACKING LIST PROVIDED TO VERIFY THAT YOU HAVE EVERYTHING NECESSARY TO INSTALL YOUR NEW XDP EXHAUST MANIFOLD INSTALLATION BOLT KIT.



**BEFORE YOU BEGIN!** Ensure that the vehicle has not been in use and that the engine is cool to the touch. Always wear eye protection when working on any vehicle.

- With your old exhaust manifold removed, make sure the gasket surface of your new manifold and cylinder head are clean.
- 2 Loosely fasten the manifold to the cylinder head with one bolt and gasket at the front and rear of the engine. Be sure to use a little bit of the supplied anti seize on the bolts.
- 3 With the two first bolts still loose, install the other 4 gaskets and top bolts with lock washers and anti seize but do not tighten.
- Begin installing the manifold bolts with lock washers and anti seize on the bottom side of the manifold. Be sure to make sure the gasket is lined up properly with the bolt going through the gasket.
- 5 Once all of the bolts are installed but not tight they can be snugged up.
- Refer to Figure 1 for torque sequence of the bolts. All bolts must be torqued in sequence to 32ft/lbs.

