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## **INSTALLATION METHOD FOR MAIN BOLT KITS**

**Part Number: AR8791 Application: POLARIS RZR XPT/1000**

1. **Always verify the part number for your application with the part number on the side of box and the part number on the instruction sheet. This will help ensure you have the correct installation procedure for your specific application before installing any components.**
2. Clean and inspect all hardware prior to installation. Look for obvious defects or shipping damages, plus proper fit, length and dimension.
3. To ensure proper thread engagement and accurate torque readings, clean ALL threads in the block. Chase if necessary with ARP Thread Chaser.
4. Install the case halves and check for binding or misalignment.
5. Lubricate the bolt threads and washers with ARP brand ULTRA -TORQUE FASTENER ASSEMBLY LUBRICANT. Then install the washers onto the studs and tighten them only by hand tight. **ARP recommends using the ARP ULTRA-TORQUE FASTENER ASSEMBLY LUBRICANT that is provided with each kit as opposed to motor oil. This is due to higher friction on the bolts as well as inconsistencies in the clamping force of the fasteners when motor oil or other low quality lubricants are used.**

### **PRELOAD (TORQUE) RECOMMENDATIONS**

6. Following the manufacturers recommended torque sequence tighten the bolts in three equal steps to 55 ft lbs with ARP ULTRA-TORQUE FASTENER ASSEMBLY LUBRICANT. Torque for 8mm perimeter bolts to 25 ft lbs.

1. Tighten bolts to 15 ft-lbs
2. Tighten bolts to 35 ft-lbs
3. Tighten bolts to 55 ft-lbs



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