



Billet Performance Products JZ Billet Main Caps

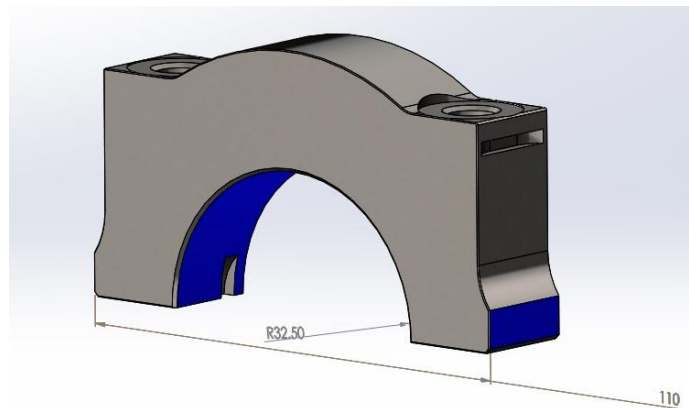
PLEASE READ CAREFULLY BEFORE PROCEEDING WITH INSTALLATION

AFTERMARKET BILLET MAIN CAPS MUST BE INSTALLED BY A MACHINE SHOP THAT CAN LINE BORE THE MAIN JOURNALS TO SPEC THIS IS A GUIDE ONLY AND NOT INSTRUCTIONS ON HOW TO DO THIS AT HOME.

WARRANTY POLICY

Billet Performance Products warrants all products to be free of defects in materials and workmanship for normal use and service for a period of 90 days from the date of retail purchase. Products returned must be inspected and determined to be defective by Billet Performance Products before any warranty credit and/or replacement is issued. Billet Performance Products' obligation under warranty shall be limited to repairing or replacing, at its discretion, any product found to be defective. The consumer will be responsible for transportation charges. Final determination of the suitability of the product(s) for the intended use is the sole responsibility of the consumer. Billet Performance Products shall not be liable for any special, direct, indirect, incidental or consequential damages that may be claimed as a result of the failure of any product, including claims of delay, loss of profits or labour. Billet Performance Products shall not be liable for any damage and/or injury to person(s) and/or property resulting from improper installation and/or misuse of any product subject to this warranty. There are no other warranties expressed and/or implied extending beyond those set forth above.

INSTALLATION GUIDE



Areas shaded in blue need to be machined.

Billet Performance Products main caps come pre-ground on the base of the cap so there is no need to grind the base. Some early model caps were not ground on the base so if that is the case you will need to grind the base before fitting.

Step 1: Measure Factory Caps

Most JZ engines do not have the crank in the centre of the block. Measure the factory caps to see how much material needs to be removed from each side of the cap to get the bore aligned as close as possible to the bore of the block, there is 0.5mm per side to allow the cap to be machined to suit.

Step 1: Install Caps and Line Bore

Once the caps are installed there is 0.5mm in the bore of the cap that needs to be machined to suit the block

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