



# Cylinder Head Plate Instructions

## Tips For Best Results Using A BHJ Cylinder Head Model (H) Plate

1. Use the identical type fasteners in the Cylinder Head Plate that will be used in the final engine assembly. Experience has shown that various types of head bolts, i.e. Stock, 12 Point, Allen Head, Studs, have different stretch ratios and therefore different clamping values.
2. Use the identical type head gasket that will be used in the final engine assembly. Experience indicates that gaskets can be used repeatedly without loss of accuracy.
3. Always use appropriate washers under bolts/nuts.
4. Check that the bolt penetration into the plate is comparable to that of the block to be used. Most shops use +/- 1/32" as a workable tolerance.

The foregoing is intended as a basic guideline. It should not be considered as criteria for a perfect result. Each and every Honing Plate user has their own method and the above tips should be adjusted accordingly.