



M-6339-A351 Main Bearing Spacer Kit INSTALLATION INSTRUCTIONS

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**!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION.
AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD RACING
TECHLINE AT 1-800-367-3788 !!!**

INSTALLATION INSTRUCTIONS:

- Kit reduces 351W main bearing bores to 351C diameter in production 351W or Ford Racing M-6010-A351/B351/A58 cylinder blocks.
- Use with M-6333-A351 main bearings.
- The bearings do not have locating tangs and the spacers do not have tang slots. The bearings are located longitudinally by eye and held in place by crush from the bearing cap/main saddle fit.
- The spacer kit thrust flange width accommodates the Ford Racing M-6303-E351 low cost cast crankshaft. For Ford Racing steel cranks, use Federal Mogul spacer kit # 147MSEMI which has .015" less thrust flange width.
- The spacers must be installed, align bored and plateau honed (Ra 16mu In) to 2.9417" / 2.9425".

Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356