

Installation Instructions for 20419, 20429, 20449 & 20459 Rapid Adjust Timing Sets

Installation Instructions:

Install the “adjustable timing set” with normal careful installation procedures and do not pry or forcefully hammer into place. Initial setting of 0 degrees or straight up cam position is recommended with 6 retention bolts torqued to 13-14 ft./lbs.

Cam adjustment tool **(B)** is furnished with your “adjustable timing set” for quick easy operation of cam degree process.

To use cam tool **(B)** insert “pivot pin” of tool into “pivot hole” of tooth gear and rotate tool until cam shoulder drops into place of female slot **(C)** of inner degree hub. Loosen bolts slightly to remove clamping tension! Turn “cam tool” with any “round shank hand tool” until desired cam timing is obtained. Re-tighten and torque to 13-14 ft./lbs. Double check desired timing! Remove one retention bolt **(A)** at a time. Clean threaded hole with quick dry spray (carb. choke) cleaner. Replace bolt into “dry clean hole” with red loctite on bolt thread and re-torque to 13-14 ft./lbs.

