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**Part Number: 156-1003**

**Application: FORD 4.6L & 5.4L 4V MODULAR V8**

### **Cam Tower Stud - Installation**

- [1] Please check the part-number(s) for your application against the part-number(s) listed on the instruction sheet.
- [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 the threads in the cylinder head. Chase if necessary with a Thread Chaser or Tap.
- [4] Screw the studs into the cylinder head "HAND TIGHT ONLY". **Note:** Loctite may be used if permanent mounting of the studs is preferred.
- [5] Install the camshaft(s) and the camshaft caps as described in the factory service manual.
- [6] Lubricate the stud threads, nuts and the washers with ARP ULTRA-TORQUE FASTENER ASSEMBLY LUBRICANT. Then install the washers and the nuts onto the studs and tighten them hand tight
- [7] Following the manufacturer's recommended torque sequence tighten the **M6 nuts to 89 in-lbs using ARP ULTRA TORQUE FASTENER ASSEMBLY LUBRICANT.**

If you have any questions or need additional information please contact us at **(805) 339-2200** or by FAX at **(805) 650-0742**.