

1863 Eastman Ave. Ventura, Ca. 93003 www.arp-bolts.com

Part Number: 107-1001 Application: MITSUBISHI 2.0L (4B11) DOHC 4-CYL

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 <u>115</u> in-lbs and the M8 nuts to <u>180</u> 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.