

Weistec M156/M159

ENGINE

ARP Cam Cap Bolts Installation Guide



- 2007-2011 S63 AMG
- 2007-2011 ML63 AMG
- 2007 R63 AMG
- 2007-2008 CLK63 AMG
- 2008 CLK63 Black Series
- 2007-2011 CLS63 AMG
- 2008-Present C63 AMG (Sedan and Wagon)
- 2007-Present E63 AMG (Sedan and Wagon)
- 2008-2011 CL63 AMG
- 2009-Present SL63 AMG
- 2011-Present SLS AMG

Product P/N: 01-156-00633-5

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WEISTEC M156/M159 ARP Camshaft Cap Bolts

Thank you for your purchase of the Weistec M156/M159 ARP Camshaft Cap Bolts for the Mercedes AMG 63 with the 6.3L motor. Please follow all directions, and keep a clean work space when commencing installation.

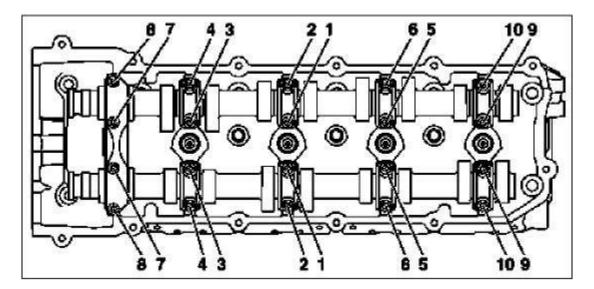
Tools Required

- 3/8" Drive 8mm 12 point socket
- 3/8" Drive Ratchet
- 6" Long 3/8" Drive Extension
- Torque Wrench



I. ARP Camshaft Cap Bolt Install

- 1. Ensure that rotating assembly is at 40 TDC and Camshafts are in the proper orientation per Mercedes Specifications
- 2. Ensure that all cam caps are in the proper position and orientation. This should have been noted before disassembly of the engine.
- 3. Screw in ARP Cam Cap Bolts in the order shown in the diagram below (Use the 4 longer ARP Cam Cap Bolts in spots marked 7 and 8 on the bank 1 cylinder head) until the bolts are hand tight.



- 4. Slowly tighten each bolt in small increments in the tightening order until each bolt is tightened to 13 ftlbs (17.5nm)
- 5. Proceed with engine assembly

Please be aware of any debris or foreign material that may fall inside cylinder head. This can damage engine parts.