



BALANCER BOLT INSTALLATION INSTRUCTIONS

38770	SBC Grade 8 - 3/4" Hex
38772	SBC Chrome Moly - 12-point
38775	BBC Chrome Moly - 12-point
38776	GM LS GEN 3 & 4 (Non-LS7) 12-point
38777	GM LS3 / LS7 12-point
38779	Ford 289-460 V8 (Except 351C) 12-point

- 1- Visually inspect fasteners when unpackaging for damage and corrosion. Verify length and size requirements for the application.
- 2- Clean the threads of the fastener, and the crankshaft snout thread as needed.
- 3- Install the fastener by hand without lubricant and ensure proper fit up, and then remove fastener.
- 4- Apply the proper lubricant to the threads, underneath the fastener head, and on the face of balancer where the washer makes contact.
- 5- Moroso recommends Moroso #35600 or #35601 Extreme Pressure Lubricant or ARP Ultra Torque Fastener Assembly Lubricant.

**The following chart is based on Moroso or ARP lubricants, and a
Torque Wrench setting with the crankshaft mechanically held in place:**

<u>Moroso P/N</u>	<u>Thread</u>	<u>Torque</u>
38770	7/16"-20	80 ft/lbs
38772	7/16"-20	90 ft/lbs
38775	1/2"-20	110 ft/lbs
38776	M16 x 2.0	235 ft/lbs
38777	M16 x 2.0	235 ft/lbs
38779	5/8"-18	120 ft/lbs

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time**

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