



**LS1 ROCKER ARM BOLT KIT**  
**For LS1 Engines Using Performer RPM Cylinder Heads**  
**Catalog #8597**

**INSTALLATION INSTRUCTIONS**

**PLEASE** study these instructions carefully before beginning this installation. Most installations can be accomplished with common tools and procedures. However, you should be familiar with and comfortable working on your vehicle. If you do not feel comfortable performing this installation, it is recommended to have the installation completed by a qualified mechanic. If you have any questions, please call our **Technical Hotline at: 1-800-416-8628**, 7:00 am - 5:00 pm, Pacific Standard Time, Monday through Friday or e-mail us at [Edelbrock@Edelbrock.com](mailto:Edelbrock@Edelbrock.com).

**IMPORTANT NOTE: Proper installation is the responsibility of the installer. Improper installation will void your warranty and may result in poor performance and engine or vehicle damage.**

**DESCRIPTION & INSTALLATION:** Edelbrock Performer RPM LS1 cylinder heads #61969, 61979, and 61989 feature larger than stock intake ports. Factory rocker arm bolts protrude into the ports, and may disrupt air flow. The Edelbrock LS1 Rocker Arm Bolt Kit provides shorter, 1.77" bolts to prevent this disruption. Stock length bolts are 1.89". This kit includes eight (8) rocker arm bolts; enough for one (1) cylinder head. Installation is the same as stock. To prevent vacuum leaks, use thread sealant on the threads of the bolts that break into the intake ports. Torque bolts to 22 ft/lbs.

**Edelbrock Corporation • 2700 California St. • Torrance, CA 90503**  
**Tech-Line: 1-800-416-8628 • E-Mail: Edelbrock@Edelbrock.com**

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