



**EDELBROCK OFFSET GENERATOR BRACKET & WATER NECK**  
**for Flathead Ford V8 Engines using Edelbrock Manifold #1109**  
**Part #1146**  
**INSTALLATION INSTRUCTIONS**

Please study these instructions carefully before installing your new Generator Bracket and Water Neck. If you have any questions, please contact our **Technical Hotline at: 1-800-416-8628**, 7:00 am to 5:00 pm, Monday through Friday, Pacific Standard Time.

**INSTALLATION INSTRUCTIONS**

1. Install the #1109 intake manifold before attempting to install the offset generator bracket.
2. Install the generator bracket so that the horseshoe shaped machined surface slides into the groove at the front end of the manifold. The arm of the bracket should extend toward the passenger side fender.
3. Secure the bracket in place with the stock generator mounting bracket nut, but only hand tighten it at this time.
4. Locate the looped end of the stock hold down strap inside the bracket recess and secure it with the supplied clevis and cotter pins.
5. Fit the generator into the bracket with the pulley facing the front of the engine, then fold the strap over the generator and secure it to the bracket with the stock 1/4"-20 bolt. Adjust belt tension on the generator by sliding the bracket up and down until the proper tension is achieved, then torque the nut to spec.
6. Late model cylinder heads (front mounted water neck) will need to use the supplied offset water neck in place of the stock unit. Early model heads have a water neck cast into the heads themselves, and may discard the supplied water neck.
7. The stock bracket mounted fan assembly can be attached to the two threaded holes drilled in the generator bracket.
8. Recheck the generator belt tension after the engine has been run and adjust if necessary.

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**Edelbrock Corporation**  
**2700 California St., Torrance, CA 90503**

Brochure #63-1146  
Rev. 5/09 - AJ/mc



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