

## TRIPLE DEUCE, SUPER DUAL SLINGSHOT AND SINGLE QUAD

**FLATHEAD INTAKE MANIFOLDS** 

For 1938-1948 Ford and Mercury or 1949-1953 Ford V8 Engines *Part #1100, 1103, 1107, 1108, 1109*INSTALLATION INSTRUCTIONS

## **DESCRIPTION:**

**1100:** The Edelbrock Super Dual intake manifold is designed for use on 1938-1948 Ford and Mercury Flathead V8 engines. It accepts two 3-bolt carburetors (Stromberg 97 type, or Holley 3-bolt). Manifold includes 1942-1948 offset generator bracket #1945.

**1103:** The Edelbrock Slingshot manifold is designed for use on 1938-1948 Ford and Mercury Flathead V8 engines. It accepts two 3-bolt carburetors (Stromberg 97 type, or Holley 3-bolt). This manifold is compatible with the stock generator in the stock location. The top y-block will need to be secured to the lower manifold with the supplied bolts. Use a small amount of teflon paste on each bolt to prevent vacuum leaks.

**1107:** The Edelbrock Ford Flathead 4-Barrel intake manifold is designed for use on 1949-1953 Ford Flathead V8 engines. It is a reproduction of the vintage Edelbrock #452 two-piece manifold with a new carb adapter flange designed for modern 4-barrel carburetors. The manifold will accept Edelbrock Performer Series 500 cfm carburetor #1403 (electric choke) or #1404 (manual choke), or Edelbrock Thunder Series AVS carburetor #1801 (electric choke) or #1802 (manual choke).

**NOTES:** Edelbrock Performer Series Carburetors require #8008 or #8024 stud, washer and nut kit. Determine proper length based on gasket thickness and your accessory mounting requirements. If a manual choke Edelbrock Performer Series carburetor is used and electric choke is desired later on, it can be converted to electric choke using Electric Choke Kit #1478. Manual choke Edelbrock Thunder Series Carburetors CAN NOT be converted to electric choke.

**1108 & 1109:** The Edelbrock Triple Deuce intake manifold #1108 is designed for use on 1938-1948 Ford Flathead V8 engines, while the #1109 is the same manifold for 1949-1953 model year engines. The #1108 is a reproduction of the vintage Edelbrock SU 359 manifold, while the #1109 is a reproduction of the classic Edelbrock SU 349. Both feature a carb flange designed for three 3-bolt carburetors (Stromberg 97 type, or Holley 3-bolt).

**THROTTLE & ACCESSORY BRACKETS:** Throttle and kickdown brackets on some vehicles may require modification to fit. In order to use Offset Generator Bracket #1945, you must use three 4-3/4" long head studs. These are available from ARP as part #4.75S.

**GASKETS:** Fel-Pro intake manifold gasket #MS2853 is recommended.

## **INSTALLATION PROCEDURE**

- 1. Use only recommended intake gaskets set when installing this intake manifold.
- 2. Thoroughly clean the intake mounting flange before installation. Place rags or paper towels in the intake ports to prevent debris from entering the engine during cleaning.
- 3. Apply Edelbrock Gasgacinch sealant P/N 9300 to engine block mounting surface, allow to air dry, and attach the intake gasket.
- 4. Starting in the center and working your way out in a crisscross fashion, tighten all of the intake manifold bolts to 20-25 ft/lbs.