

EDELBROCK 94 CARBURETOR & MANIFOLD KITS Part #2011, 2012, 2013, 2014, 2015, 2016, 2017 & 2018 INSTALLATION INSTRUCTIONS

PLEASE study these instructions completely and thoroughly before installing your new Edelbrock Carburetor and Manifold Kit. If you have any questions, contact our **Technical Hotline at: 1-800-416-8628**, 7 am - 5 pm Monday-Friday, Pacific Standard Time.

CAUTION! Installation of this product should be performed by those persons knowledgeable in the repair and modification of automotive fuel systems. **Do not loosen fuel system connections until relieving pressure** as recommended in your automotive service manual. Fuel leakage will occur when loosening fuel system connections, eliminate potential fire hazards before loosening any fuel system connections.

- 1. PNs 2015 and 2016 must remove the factory Ball-End Throttle Link Arm from the primary carburetor and replace with the supplied Flat Throttle Link Arm (**Fig. 1**). This step must be performed to avoid interference between the intake and the throttle linkage.
- Install the carburetors onto the manifold using the supplied hardware according to the carburetor installation instructions before installing the manifold on the engine. This will allow you to familiarize yourself with the operation of the supplied linkage without the added difficulty of leaning over a fender while doing so.



- 3. Install the linkage on the carburetors according to the installation instructions.
- 4. Install the intake manifold with the carburetors and linkage pre-installed according to the installation instructions.
- 5. Select a location and install the fuel pressure regulator in the engine bay according to the installation instructions.
- 6. Plumb the fuel pressure regulator to your fuel distribution block (fuel distribution block not included, see the Edelbrock Catalog for options) then plumb the fuel distribution block to the carburetors.
- 7. Install any additional accessories such as a breather tube and/or generator offset bracket, if needed.
- 8. Start the engine and **check for leaks:** Start engine and check all connections for leaks. If any leaks exist, immediately turn key off and repair before continuing. Verify that your fuel pressure is around 2.5 psi and no higher than 3 psi.
- 9. Inspect all aspects of the installation for smooth and safe operation. Make sure all return springs are installed and that the carburetor linkage is able to achieve wide open throttle and return to idle smoothly without sticking or binding.

Edelbrock LLC • 2700 California St. • Torrance, CA 90503 Tech-Line: (800) 416-8628 • Office Line: 310-781-2222