

Installation Instructions for: Nitrous Switch 4150

Note: Designed for 4150 style carburetors. This includes Holley® HP series, Proform and Quick Fuel Technology Q & P Series carburetors. Bracket will work with standard and aftermarket adjustable secondary arms.

1. We recommend removing the carburetor from the engine prior to beginning this step (if so installed) to eliminate any debris from entering the engine. A carb fixture or a vise with soft or protected jaws works best. Tap the mounting bosses with the supplied self tapping screws. The carburetors will be pre-drilled. Use a tap lubrication fluid to lubricate the threads. To avoid loading the screw with material, the screw should be backed off about a half a turn for each complete thread formed. Upon completion the screw is backed out of the hole and all chips are blown clear.
2. Install the carburetor on the engine.
3. Install the bracket and switch and tighten the screws.
4. Test the switch for activation by moving the throttle to wide open. You should hear a click from the switch indicating activation. An alternate test method would be to use a voltage/ohm meter.
5. Adjust the switch as necessary by loosening the two bolt and nut assemblies and rotating the switch on the bracket until engaged and re-tighten. Be sure to also check the carburetor secondary bracket for alignment. No binding of any sort should be present.
6. Wiring is achieved by a normally closed or normally open method along with the common for ground (**NOTE:** Only two of the three terminals are utilized.)



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Installation Instructions for: Nitrous Switch 4500

Note: Designed for 4500 style carburetors. This includes Holley® HP series, and Quick Fuel Technology Pro Series Dominator Series carburetors.

1. Install the bracket and the switch on the side opposite the throttle linkage and onto the front carb stud and tighten the nut.
2. Test the switch for activation by moving the throttle to wide open. The standard holley 4500 series carb utilizes the bottom set of holes on the bracket for the micro switch. The Holley 4500 HP series carb will utilize the top set of mounting holes. You should hear a click from the switch indicating activation. An alternate test method would be to use a voltage/ohm meter.
3. Be sure to check the carburetor secondary bracket for alignment No binding of any sort should be present.
6. Wiring is achieved by a normally closed or normally open method along with the common for ground (**NOTE:** Only two of the three terminals are utilized.)



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