



Ultra HP Throttle Stop Bracket P/N 20-129

1. Assemble the supplied screw and nut to the bracket as shown in **Figure 1** below.
2. Install the bracket to the carburetor baseplate using the supplied screw and lock washer. If the carburetor is currently mounted to the engine, first remove the nut from the mounting stud on the throttle lever side of the carburetor and slide the bracket over the mounting stud and reinstall nut.
 - a. **NOTE:** The adjustable secondary link should be installed as shown in Figure 1. If it isn't, you will need to remove and re-install in this orientation. Be careful to maintain proper length to ensure wide open throttle.
 - b. **NOTE:** This bracket is designed specifically for use with the Holley Aluminum Ultra HP carburetor. However, it may be modified to work with other carburetor applications.
3. Adjust the stop location by running the screw in or out until contact between the screw head and the lever is made at the desired angle/position, and then tighten the jam nut to the lever.
4. Ensure that the stop position is achieved using the accelerator pedal.
 - a. **NOTE:** Periodically check adjustment of throttle stop to ensure the stop location is correct. Certain racing conditions may cause some wear at the point of contact.

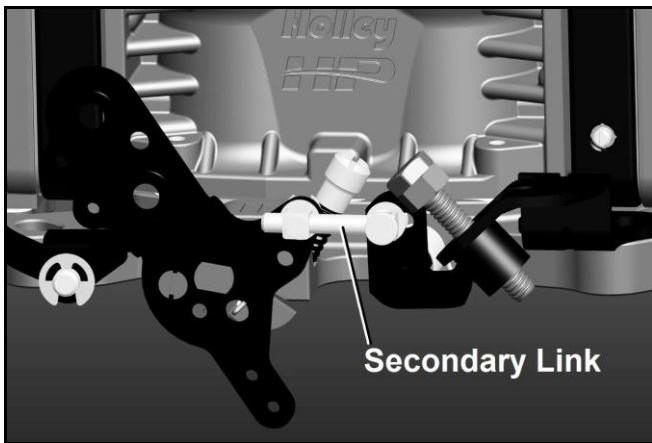


Figure 1 – Initial Install Position



Figure 2 – Near WOT Position

Technical Support: 1-270-781-9741

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