

## THROTTLE RETURN SPRING KIT P/N 64927

## **PARTS LIST**

- (1) Carburetor Bracket
- (1) Spring Bracket
- (2) Springs, 2.5"
- (2) Washers
- (1) 1/4-20 x .5" Hex Bolt

- (1) 1/4-20 x 1.375" Bolt
- (3) Stepped Bushings
- (2) Springs, 2.75"
- (1) 10-24 x .75" Socket Bolt
- (1) 1/4-20 Locknut

Most Holley carburetors will take the 10-24 x .75" socket bolt in the smaller rearmounting hole, but on some Holley's that hole will need to be drilled out to 9/32" for the 1/4-20 x .5" hex bolt (see figure A). The Bracket Spacer may need to be installed under the front mounting hole of the Carburetor Bracket for proper height.

On Demon carburetors, the larger mounting hole needs to be slightly oblong for clearance, (se figure A). The small rear-mounting hole will need to be drilled out to 9/32" for the 1/4-20 x .5" hex bolt (see figure A).

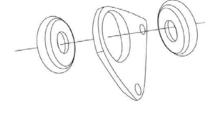
When installing the Stepped Bushings make sure the stepped sides meet through the Spring Bracket (see figure B).

Figure A

Demon Carburetor modification
drill or file opening at a
45 degree angle as shown by dotted line

Holley and Demon Carburetor modification drill opening to 9/32" for the 14-2/0x. 5° hex bolt

Figure B



For Technical Assistance, Call Moroso's Tech Line at (203) 458-0542,458-0546 8:30am – 5:00pm Eastern Time

MOROSO PERFORMANCE PRODUCTS, INC 80 CARTER DR • GUILFORD, CT 06437 Phone: (203) 453-6571 • Fax: (203) 453-6906