

# INSTRUCTIONS

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## Speedway 2 Barrel Throttle Stop 391-1501

### KIT CONTENTS

| QTY | PART #    | DESCRIPTION                       |
|-----|-----------|-----------------------------------|
| 1   | 3911500.2 | Steel Carb Throttle Adapter       |
| 2   | 3911500.5 | Extension Spring, Throttle Return |
| 1   | 3911501.1 | 2-Barrel Throttle Stop            |
| 1   | 54564920  | Carb Bushing Set, Aluminum        |
|     |           |                                   |
|     |           |                                   |

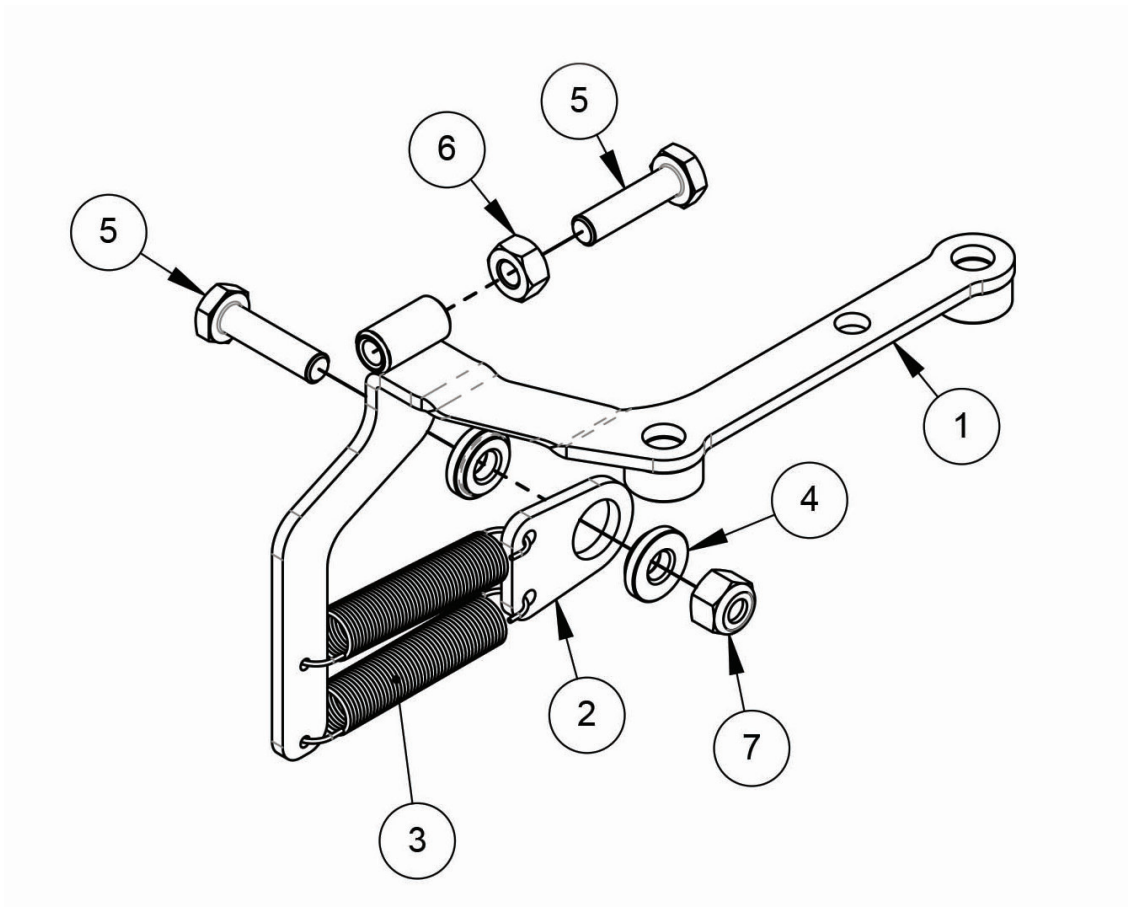
### HARDWARE

| QTY | DESCRIPTION                           | TOOL SIZE |
|-----|---------------------------------------|-----------|
| 2   | Hex Cap Screw, 1/4-28 X 1, GR-5, ZINC | 7/16      |
| 1   | Hex Nut, 1/4-28, GR-5, ZINC           | 7/16      |
| 1   | Nylon Lock Nut, 1/4-28, GR-5, ZINC    | 7/16      |
|     |                                       |           |
|     |                                       |           |

## Model of Assembly

### BILL OF MATERIALS

| ITEM NO. | PART #           | DESCRIPTION                          | QTY. |
|----------|------------------|--------------------------------------|------|
| 1        | 3911501.1        | 2-Barrel Throttle Stop               | 1    |
| 2        | 3911500.2        | Steel Carb Throttle Adpt             | 1    |
| 3        | 3911500.5        | Extension Spring, Throttle Return    | 2    |
| 4        | 54564920         | Carb Bushing Set, Aluminum           | 1    |
| 5        | HZ5HCSF-.25-1.00 | Hex Cap Screw, 1/4-28 X 1, Gr-5 ZINC | 2    |
| 6        | HZ5HNF-.25       | Hex Nut, 1/4-28, GR-5, ZINC          | 1    |
| 7        | HZ5NLNF-.25      | Nylon Lock Nut, 1/4-28, GR-5, ZINC   | 1    |



### Known Sequences

1. Install 1/4-28 x 1" bolt and nut into 2-Barrel Throttle Stop Bracket.
2. Install bracket onto carburetor.
3. Install throttle adapter onto carb using 1/4-28 x 1" bolt, bushings and lock nut.
4. Attach throttle return springs.
5. Adjust throttle stop to the desired position and lock bolt into place by tightening the nut against the bracket.
6. After installation is complete, check entire assembly for interferences. Rotate throttle to "full open" and inspect for bindings. Failure to ensure throttle does not bind may result in the throttle being stuck.

# IMPORTANT

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