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HP8625 – TV Cable Corrector Kit^{9/24/16}

For use with Holley Carburetors to correct the alignment of the 700-R4 (4L60) throttle position cable.

For over 45 years our goal has been to provide racers and enthusiasts with reliably engineered, U.S. manufactured, torque converters and drive train components for your high performance application. *Before you start your build, please take a few moments to review the important Product Safety Information and installation steps set out within this instruction manual.* If you still have questions; Hughes Performance® technical team is here to help: (1-800-274-RACE).

Important Product Safety Information

Throughout these instructions important safety information is generally preceded by one of three signal words indicating the relative risk of injury. The signal words mean:

! WARNING a hazardous situation which if not avoided could result in death or serious injury. **You CAN be Killed or Seriously Injured if you do not follow instructions.**

! CAUTION a hazardous situation which if not avoided could result in minor or moderate injury. **You CAN be moderately INJURED and also may suffer property damage if you don't follow instructions.**

NOTICE careful attention is required to follow this installation instruction or operation but does generally not relate to personal injury. Damage to your product or other property may result if you do not follow instructions.

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! WARNING: Improper selection of Hughes Performance® products, failure to follow installation instructions and/or misuse increases the risk of injury or accident. For your safety and the safety of others:

- Assure the Hughes Performance® product selected is intended for your application with an additional safety margin above your expected horsepower, torque, and intended usage of product and vehicle.
- These instructions are not intended to address all risks related to modification of your vehicle or use. Remember: *you are the builder and chief safety engineer for your modified vehicle.* Consult and follow all OEM warnings and operating limitations.

! WARNING: Use protective eyewear and gloves. If dusty, use face mask, wet and wipe clean working surfaces. Transmission fluids and cleaning products are highly flammable! Avoid open flame, welding sparks, smoking, or other sources of ignition.

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Part No.

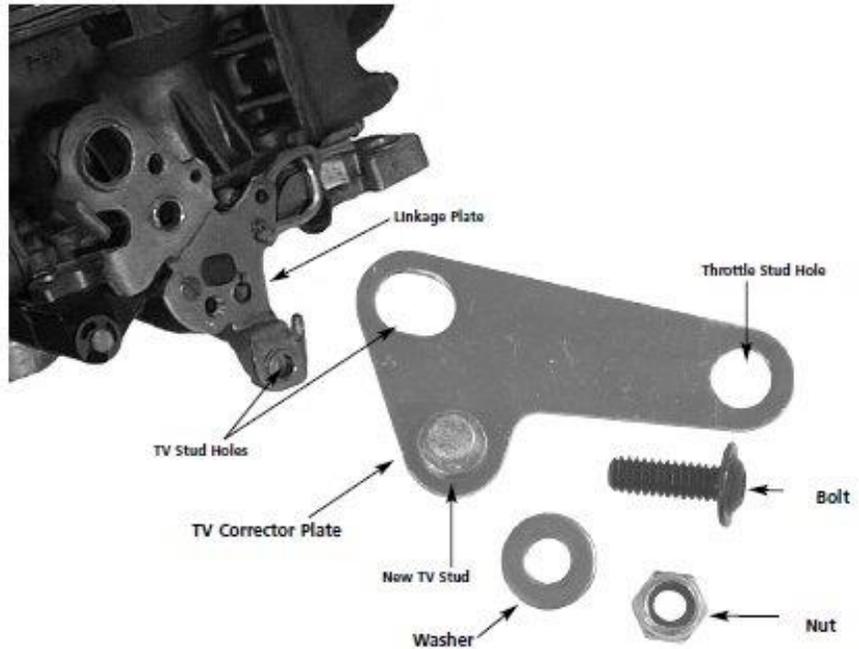
HP8625

1 TV Corrector Plate

1 Nut

1 Bolt

1 Washer



1. Disconnect the TV cable and throttle cable from the carburetor.
2. **NOTICE** Remove the TV stud and throttle stud from the linkage plate (not shown). Save the throttle stud: you will reuse it in step 4.
3. **NOTICE** Align the TV and throttle stud holes of the TV corrector plate with the TV and throttle holes on the carburetor's linkage plate. Make sure the new TV stud faces away from the carburetor.
4. Reinstall the throttle stud. Do not tighten this stud yet.
5. Install the bolt, washer and nut supplied through the TV stud holes of both plates and tighten. Tighten the old throttle stud (from step 4).
6. Attach both the TV cable and throttle cable. **NOTICE** Adjust as needed and use the OE TV geometry as a reference when modifying TV cable bracket location.