

TH350 Stainless Kickdown Bracket Installation Instructions

General Installation Notes:

Please read these instructions completely before beginning the installation.

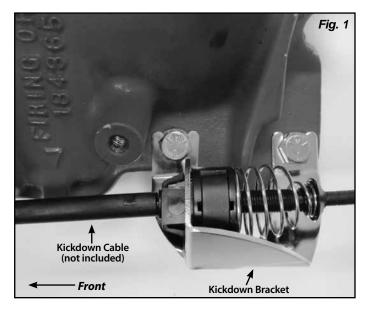
Before beginning the installation, disconnect the negative battery cable and use wheel chocks to block the vehicle's wheels.

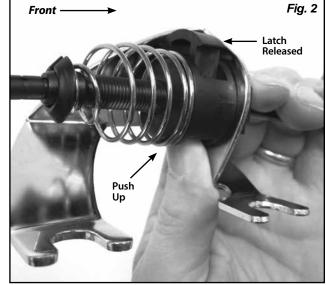
Make sure the engine, transmission, body and frame are properly grounded.

- Step 1: Disconnect the kickdown cable from the carburetor linkage.
- Step 2: Squeeze the latch tabs on the kickdown cable and push rearward to remove the kickdown cable from the existing kickdown bracket.
- Step 3: Loosen the two rear bolts on the driver's side of the intake manifold that hold the existing kickdown bracket in place, and remove the existing kickdown bracket.
- Step 4: Install the new Lokar kickdown bracket under the bolt heads. If there are washers on the bolts, make sure the kickdown bracket is installed against the intake manifold, underneath the washers.
- **Step 5:** Tighten the intake manifold bolts to the manufacturer's torque specification.
- Step 6: Insert the kickdown cable (not included) into the square hole in the new kickdown bracket, and push it forward until it latches on both sides. Fig. 1 Check to make sure it is securely latched by attempting to pull the cable housing rearwards out of the bracket.
- Step 7: Reconnect the kickdown cable to the throttle linkage on the carburetor. Double check the kickdown cable adjustment. When the kickdown cable is properly adjusted you should be able to open the throttle to the wide open position without interference from the kickdown cable; and with the throttle wide open, you should not be able to pull the kickdown cable any further.

If the kickdown cable needs to be adjusted, it is best to refer to the factory service information for the type of cable you are using. The adjustment method varies by application. However, if you are using a "universal" style cable such as the one shown in *Fig.* 2, release the latch on the black housing by pushing it up from the bottom. If you cannot get it to release by hand, you may be able to pry the latch up with a screwdriver. Move the throttle to the wide open position and hold it there. Push the latch back down to lock the cable housing into position. Release the throttle.

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Step 8: Check to make sure that the throttle moves through its full range of travel with no binding or sticking. When the installation is completed, the kickdown cable and bracket should look like Fig. 3.

INS0127 Rev. 03/23/2015