

Instruction Sheet DCF-110

For P4529023AB

09/09/02

The 5.0 to 1 kickdown lever is designed to increase the applied pressure on the kickdown (front) band, preventing the band from slipping under high horsepower applications.

The correct year service manual for your transmission assembly is strongly recommended for detailed instructions for the installation of the 5.0 to 1 lever.

To install the 5.0 lever, the transmission oil pan must be removed. Removing the valve body will generally make installation easier. Back the kickdown band adjusting screw out approximately 5 turns. (see figure #1). Remove the kickdown band strut. Remove the kickdown lever shaft plug. The plug is an Allen set screw located in the front of the transmission case (bellhousing area - see Figure #2). **The torque converter may need to be removed to reach the lever shaft plug.** Slide the lever shaft forward until the original kickdown lever can be removed. Install the 5.0 lever and slide the lever back to secure the 5.0 lever. Reinstall the lever shaft plug and torque to 150 inch pounds. Reinstall the band strut, taking care to insure the anchor plug (A727 only) is still in place. Tighten kickdown adjusting screw finger tight.

Reinstall valve body (if removed) and transmission oil pan. A new gasket is highly recommended. Reinstall torque converter (if removed).

Torque the band adjusting screw to 72 inch pounds, then back the adjusting screw out 1.5 turns. Hold the adjusting screw to prevent movement and torque the adjusting screw lock nut to 30 foot pounds.