



## Allison 1000 GPZ Rebuild Kit Instructions

Revmax kits are intended to be installed by qualified transmission technicians. These kits are not designed to be installed by someone who hasn't rebuilt this particular transmission before. Lack of knowledge and experience is the leading cause of transmission failure after installing a kit, please do not attempt this if you are not qualified.

**Before attempting to install this kit, it is highly recommended that you download a rebuild manual from [www.atsg.biz](http://www.atsg.biz).** This manual is the most comprehensive on the market and is a must have in order to successfully rebuild your transmission. **It is also recommended that you purchase an overhaul kit when installing this kit.** These kits, contain pistons, seals, and gaskets which SHOULD be replaced on every overhaul. These are available for purchase on our website.

### **C1**

**2001-2006 Early:** Install the thick .217 apply plate at the bottom of the pack. Proceed by installing 7 .059 internal frictions and 7 .059 external frictions, all with the friction material facing up. Starting with an internal spline and ending with an external spline.

**2006-2014 Late:** Install the thin apply plate .083 at the bottom of the pack. Proceed by installing 8 .059 internal frictions and 8 .059 external frictions, all with the friction material facing up. Starting with an internal spline and ending with an external spline.

### **C2**

**2001-2014:** Install 7 frictions and 7 steels, starting with a steel and ending with a steel.

### **C3**

**2001-2010:** Install per instruction sheet in clutch module box.

**2011+:** Install per instruction sheet in clutch module box.

### **C4**

**2001-2010:** Install per instruction sheet in clutch module box.

**2011+:** Install per instruction sheet in clutch module box.

### **Clearance Specs:**

C1: .085-.110

C2: .070-.085

C3: .060-.080

C4: .060-.080