

SERVICE SUGGESTIONS

When replacing the clutch, think in terms of the “total installation”. Failure to replace other worn or damaged components in the clutch system may affect the performance of the replacement clutch you are about to install and may result in a dissatisfied customer. Warranty evaluation will take into account the following clutch related areas.

- Resurface the flywheel. There is no such thing as an “OK”, used flywheel.
- Replace the pilot bearing.
- Replace and properly align the drive lugs in a pot type flywheel, where applicable.
- Install a new clutch brake where applicable.
- Check the clutch release fork for wear. No more than .010” wear is allowed on either side. The release fork and shaft assembly must be true to the clutch bearing housing assembly, or proper release may not be achieved.
- Check the half shafts for wear, as well as the bushings.
- Look for the telltale rivulet of oil at the bottom of the flywheel housing.
- Check the splines on the input shaft. If they are worn, the discs may not slide freely.
- Check flywheel and clutch housing alignment.
- Check the linkage for wear or separation and lubricate grommets and other potential friction points.

**TAKING A FEW EXTRA MINUTES TO CHECK THESE ITEMS WILL HELP ENSURE
A PROLONGED, TROUBLE FREE CLUTCH LIFE.**