Pre-Installation Checklist

- What is the reason for replacing the clutch assembly?
  - Did the clutch wear out?
  - Did you experience a clutch failure?
  - If a failure occurred, did you fix the cause of failure?

- Do you have a service manual for your vehicle to resource information regarding bolt torque specification, special tools that may needed and installation instructions, etc.

- Do you have a non-petroleum cleaner such as, acetone or brake cleaner to clean the surface of the pressure plate and flywheel prior to installation?

- Do you have the proper bolts for the flywheel and pressure plate? (preferably new bolts)

- Do you have a torque wrench to properly torque the flywheel and pressure plate bolts?

- Do you have all of the fluids you will need? (Transmission oil, hydraulic clutch fluid)

- Do you have an alignment tool to properly line up the disc to the transmission?

- Do you have a replacement pilot bearing (preferred) or bushing? (If applicable)

- Do you have a pilot bearing removal tool or method? (If applicable)

- Do you have a safe method to lift and support your vehicle (Jack and at least 4 jack stands).

- Do you have someone to resurface your flywheel?

- Do you have a new throw-out bearing?

- Do you have an apparatus (Transmission jack or floor jack adapter) to support the weight of the transmission during installation to avoid damaging the disc?

- Pay close attention when removing components (linkage, bearing location and mounting, bolts and their length etc.). Make notes or take pictures for proper re-installation.

Installation Checklist

- Have you inspected all clutch related parts (clutch fork, clevis, pins, hydraulics, etc.) for signs of wear or damage?

- Inspect the spline on your transmission input shaft for damage or wear? (Slide the disc on and off)

- Inspect the throw-out bearing guide tube for signs of wear or galling. (retaining collar/quill)

- Does the new Disc slide smoothly and spin straight on the input shaft of the transmission?

- Has your flywheel been properly resurfaced, balanced, and meets O.E.M. specifications?

- Are the dowel pins (if applicable) in the flywheel secure, straight and smooth?

- Lubricate the input shaft spline with a dry graphite lubricant or a light coat of lithium (white) grease.

- Did you check to make sure there is no grease or oil on any friction surfaces?

- Tighten all bolts to proper torque specifications.

Post Installation Checklist

- If your vehicle is equipped with a clutch adjustment, refer to your (an) owners (service) manual for adjustment procedure.

- Did you complete your warranty card?

If there are any questions or concerns during or following your installation, please feel free to contact CENTERFORCE® Clutches at 928-771-8422 (7 am to 3:30 pm Arizona time M-F) and please ask for our Technical department. Or see our list of frequently asked questions at www.centerforce.com