

Texas T Parts

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MODERN CLUTCH PLATE SET - ITEM T3329-TC

- Provides a "true" Neutral
- More horsepower output during accelleration
 - Better clutch action with less slipping

MODERN CLUTCH PLATE INSTALLATION INSTRUCTIONS

- 1. Read and follow the sections on clutch overhaul and adjustment in the Model T Ford Service manual (T-1).
- 2. Inspect all parts for wear. All surfaces where the disks ride must be smooth or the clutch can hang up. Dress drum tangs with a file or replace the removable shoes (26-27 style). Inner disk drum must also be free of ridges or notches.
- 3. The clutch spring must be in excellent shape or slippage could occur. A new spring is a good idea. A spring with a minimum reading of 90 pounds compressed to 2.0 inches is useable.
- 4. You will be using 10 (ten) of the large original steel disks with the 8 (eight) Speedy Clutch Disks in this set. (This assembly replaces the 13 large and 12 small original clutch disks.) An 11th large disk can be added to take up for wear if needed. When assembled and adjusted, the clutch finger screws should be above flush with the finger top with enough to cotter pin the finger screw.
- 5. Large disks must be clean and crack free and not be warped. If in doubt, replace with new ones. Prepare the 10 (ten) disks by sanding their surface with fine emery cloth. A polished smooth disk will slip.
- 6. Soak the eight lined disks overnight in your regular motor oil 30W, 10W-30, or 10W-40.
- 7. Install discs, starting with a large disc, and alternating with a small fiber disc. All plates, large and small, must fit smoothly. Some dressing with a file may be necessary. Due to variations in clutch hub dimensions, some filing of the clutch tabs may be necessary. DISKS MUST FIT FREELY. You should end with two (2) large discs. This should give you the same overall depth of clutch plates as originally. The stack of all disks should be approximately 1.100" thick. If your stack of disks is significantly less than this, add additional large disks. Reassemble pressure plate as normal and adjust the clutch as in the service manual. Assemble with oil (no grease). Grease will tend to lock up the clutch.
- 8. A transmission oiler/screen is a good idea. Screens will direct oil onto the bands and clutch as well as filter band fuzz and debris.
- 9. Follow all assembly and adjustment procedures per the Ford Service manual. Re-adjustment may be necessary after a break-in period of about 100 miles.
- 10. For safety sake, block the front wheels and jack up one rear wheel before starting the car the first time.
- 11. Test drive the car and re-adjust per the service manual.

Now enjoy the benefits of your new clutch. Happy Motoring!!

If you like our product, tell your friends. If you have a question or a problem, let us know.

Thanks, and Smooth Running,

TEXAS 'T' PARTS