Belt Drives Ltd. 505 W. Lambert Road Brea, CA. 92821 714-693-1313

PRE-SOAK CLUTCH PLATES

All Belt Drives Ltd. Friction clutch plates are to be pre soaked. No matter if it is a wet or dry Chain drive or belt drive clutch, all Friction clutch plates are to be pre soaked.

We recommend pre-soaking all friction clutch plates in ATF "Automatic Transmission Fluid" Type "F", For a time of no longer than <u>5 minutes</u>, then turn friction plates up on edge and let drip dry, it is best to let drip dry over night or 24 hours, longer if possible.

Then wipe off any and all excess fluid with a "CLEAN DRY RAG" and install per your model clutch system.

Or you may simply "STAIN" the friction plates with a clean rag. Apply the ATF type F to the rag and stain the friction material, Just like staining wood. Apply just enough ATF type F to change the coloron both sides of the friction material.

*TIP, make sure all rounded edges of steel and friction plates are facing outward.

This will help in the release of the clutch plates when clutch lever is pulled in, as the plates rely on a release of pressure and centrifugal force for separation. Spring pressure will return and hold clutch plates to the drive position.

Note: You May / will experience residual oil sling on belt drive models for the first few hundred miles. Wipe off as needed with proper materials for your particular finishes, Chrome. Anodized. Polished or Painted ETC. You may also experience a minor temporary slip of clutch from excess residual fluid on belt drive clutches.

DO NOT USE SYNTHETIC FLUIDS IN THEPRIMARY CHAIN DRIVE SETUP OR ON OPEN BELT DRIVE CLUTCHES, OR IN THE PRE-SOAKING OF ANY CLUTCH PLATES.

Clutches work off of friction, and synthetic oils are anti-friction.

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