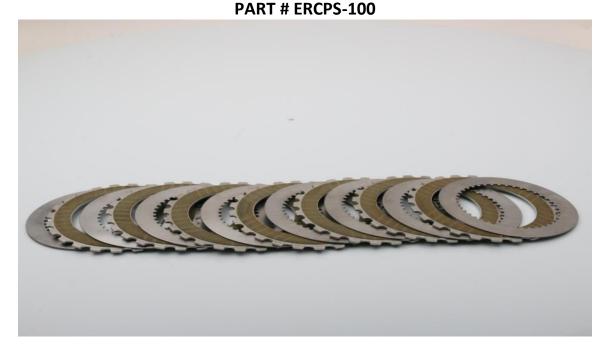
## **BELT DRIVES LTD.**

# CLUTCH STACKING INSTRUCTIONS FOR CLUTCH KIT



NOTE: All rounded edges on all clutch plates face outward towards pressure plate. You may choose to  $\underline{\mathbf{A}}$ , Pre-Soak your friction plates or  $\underline{\mathbf{B}}$ , "Stain" the friction plates

#### **OPTION A**

Pre-soak all friction plates for <u>no more than 5 minutes</u> in <u>ATF Type "F"</u>, And let them drip dry overnight.

Wipe of all excess with clean dry rag and install as instructed below, you will experience short term oil sling from friction plates for the first 200 miles.

#### **OPTION B**

Use a clean dry rag and apply the <u>ATF Type" F"</u> to the rag, then stain each side of the friction plates with the rag, apply just enough ATF type F to change the color of the friction material.

The ERCPS-100, consists of 15 total clutch plates.
(1) EDP-200, @.120" Thick steel backing plate.
(7) ERCS-100, @ .059" thick each. Thinner steel drive plates
(7) ERCP-100, @ .150" thick each. Friction clutch plate

Clutch stack height is all 15 clutch plates stacked on top of each other.

Clutch stack height is 1.590" - 1.610"

# Stack into basket as follows:

Start with (1) .120" Thick steel backing plate. (1) Friction plate, (1) Thin steel plate,

- (1) Friction plate, (1) Thin steel plate, (1) Friction plate. (1) Thin steel plate,
- (1) Friction plate, (1) Thin steel plate, (1) Friction plate, (1) Thin steel plate,
- (1) Friction plate, (1) Thin steel plate, (1) Friction plate, (1) Thin steel plate.

### **BDL PART # ERCPS-100**



**STACK HEIGHT 1.590" - 1.610"**