

# GM 6L80E, 6L90E, 2006-On 4-5-6 Clutch PowerPack®

(Powerglide Style 45 Tooth Frictions)

## Alto Kit # 195756B

		CONTENTS OF THIS KIT INCLUDE:
Qty	Part #	Description
9	019740A	Red Eagle® Frictions Powerglide Style 43T(45T) (.061" / 1.56mm)
8	195705AK	Kolene® Steel Plates (.060" / 1.52mm)
2	195762	Stepped Pressure Plate (.125" / 3.18mm)
1	195250-065	Snap Ring .065" / 1.65mm
1	195250-081	Snap Ring .081" / 2.06mm



#### Installation:

### 6L80E 4-5-6: 8 Friction Drum

Remove the OEM wave plate from the drum, it is not used with this kit. Install 1 of the .125" pressure plates against the apply piston, with the step facing down. Next install a Red Eagle® friction, followed by a Kolene® steel. Continue the alternate stacking of frictions and steels, ending with a friction (8 frictions and 7 steels). Complete the stack-up with the remaining .125" pressure plate. Use either .065" or .081" snap rings provided in the kit to adjust clearance.

## 6L980E 4-5-6: 9 Friction Drum

Remove the OEM wave plate from the drum, it is not used with this kit. Install 1 of the .125" pressure plates against the apply piston, with the step facing down. Next install a Red Eagle® friction, followed by a Kolene® steel. Continue the alternate stacking of frictions and steels, ending with a friction (9 frictions and 8 steels). Complete the stack-up with the remaining .125" pressure plate. Use either .065" or .081" snap rings provided in the kit to adjust clearance.

#### Clearance:

Feeler Gauges: Check clearance between the pressure plate and the top friction plate in 3 different locations. Dial Indicator: Place the pin on top of the pressure plate, pull the entire clutch pack up, or setup with the bell housing and pump and engage the clutch pack using compressed air. Do this in 3 different locations. Clearance should measure .045" to .065" (1.14 to 1.65mm).

Always pre-soak the frictions in the type of ATF recommended by the OE for at least 30 minutes.