



ALTO PRODUCTS CORP.

New Product Release GM 4L80E Intermediate Clutch PowerPack® ALTO PART# 031757A/AHP

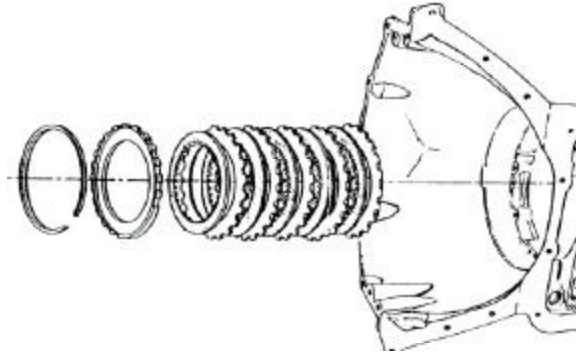
031757A Kit Contents:

Qty.	Alto Part #	Alto Description
5	031714-160	.060" (1.52mm) Friction Disc Intermediate PowerPack®
5	031705-160	.063" (1.60mm) Steel Plate Intermediate PowerPack®
1	028252-106	.106" (2.69mm) Heavy Duty Snap Ring

031757AHP Kit Contents:

Qty.	Alto Part #	Alto Description
5	031742A	.060" (1.52mm) Red Eagle® Friction Disc Intermediate PowerPack®
5	031705HK160	.063" (1.60mm) Kolene® Turbulator® Steel Plate Intermediate PowerPack®
1	028252-106	.106" (2.69mm) Heavy Duty Snap Ring

We are pleased to announce the Intermediate Clutch PowerPack® for the GM 4L80E transmission. This 4-speed version of the TH400 was introduced in 1990 and has proven to be a reliable heavy-duty 4-speed overdrive transmission. This kit will help stop 2nd gear load chatter and long slide 2nd gear shifts. The addition of extra capacity clutches allows energy to be distributed over more surface area, which reduces heat significantly and reduces friction plate stress, while improving shift quality. These performance improvements will ensure a longer lasting unit.



Installation: Stack up is the same method as OE, starting with a steel plate and alternating friction and steel plates ending with the top pressure plate. Install the heavy-duty snap ring leaving the opening at 9:00 o'clock. Clutch pack clearance is .040" to .107" (1.02 to 2.72mm). Check with feeler gauge between the bottom of the snap ring and the top of the pressure plate. Use 031757AHP for Heavy Duty or Hi-Performance applications.

Shift... Your Thinking

Alto Way · Atmore · AL · 36504
251.368.7777 · Fax: 251.368.7774

www.altoUSA.com · Email: sales@altoUSA.com