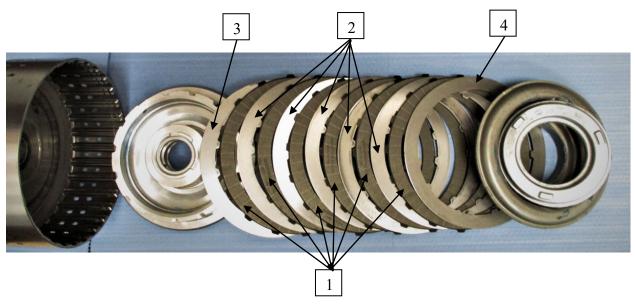


## Ford 10R80 / GM 10L80 / 10L90 E Clutch PowerPack® 17-On

## **ALTO PART # 231756**

| Alto # 231756 POWERPACK® CONTENTS:                                | Picture # |
|---|-----------|
| (6) 231710-205 (.081"/2.06mm) G3® External Spline Friction Plates | (1)       |
| (5) 231711-239PS (.094" /2.39mm) Internal Spline Steel Plates     | (2)       |
| (1) 231711-256 (.101"/2.56mm) Internal Spline Steel Plate         | (3)       |
| (1) 231711-355 (.140"/3.55mm) Internal Spline Steel Plate         | (4)       |



## **INSTALLATION INSTRUCTIONS**

**E Clutch:** Stack-up is the same method as OE. Start the stack-up with a # 3 internally steel plate (.101"") against the bottom of the hub, install a # 1 externally splined friction plate (.081") install a # 2 internally splined steel plate (.094") install a # 1 externally splined friction plate, continue to alternate # 2 and # 1 plates (total of six # 1 and five # 2). Now install # 4 internally splined steel plate (.140") on top, install apply piston and snap ring.

Clutch pack clearance .044" to .068". Check with feeler gauge between the top friction and the top steel plate.

Selective Top Steel Plate Part #s, used to adjust clutch pack clearance.

HL39-7B066-AA .083" - .087" (2.1-2.2mm)
HL39-7B066-BA .094" - .098" (2.4-2.5mm)
HL39-7B066-CA .106" - .110" (2.7-2.8mm)
HL39-7B066-DA .118" - .122" (3-3.1mm)
HL39-7B066-EA .130" - .134" (3.3-3.4mm)
HL39-7B066-FA .142" - .146" (3.6-3.7mm)

Always pre-soak friction plates in the ATF that you are going to use in the completed unit for at least 30 minutes.