



ZF6HP19 / ZF6HP21 Hi-Performance Kit



ALTO PART # 143751X

Alto # 143751X CONTENTS:

A Clutch

- (5) 143700B163 (.063" / 1.60mm) G3 Friction Plates
- (6) 143701K229 (.090" / 2.28mm) Kolene Steel Plates

B Clutch

- (7) 143700B163 (.063" / 1.60mm) G3 Friction Plates
- (8) 143701K229 (.090" / 2.28mm) Kolene Steel Plates

C Clutch

- (5) 143702B160 (.063" / 1.60mm) G3 Friction Plates
- (6) 143703K165 (.065" / 1.65mm) Kolene Steel Plates

D Clutch

- (5) 143704B157 (.062" / 1.57mm) G3 Friction Plates
- (6) 143705K180 (.071" / 1.80mm) Kolene Steel Plates

E Clutch

- (6) 143706B160 (.063" / 1.60mm) G3 Friction Plates
- (7) 143707K157 (.062" / 1.57mm) Kolene Steel Plates

INSTALLATION INSTRUCTIONS

The stack-up of the A-B-C-D-E clutches are the same as OE with the exception of adding additional friction and steel plates.

A-Clutch use the combination of (5) .063" internally splined friction plates and (6) .090" externally splined Kolene steel plates, selective snap rings are available to achieve the correct clutch pack clearance.

B-Clutch use the combination of (7) .063" internally splined friction plates and (8) .090" externally splined Kolene steel plates, selective snap rings are available to achieve the correct clutch pack clearance.

C-Clutch use the combination of (5) .063" internally splined friction plates and (6) .065" externally splined Kolene steel plates, selective snap rings are available to achieve the correct clutch pack clearance.

D-Clutch use the combination of (5) .062" internally splined friction plates and (6) .071" externally splined Kolene steel plates, selective snap rings are available to achieve the correct clutch pack clearance.

E-Clutch use the combination of (6) .063" internally splined friction plates and (7) .062" externally splined Kolene steel plates, selective snap rings are available to achieve the correct clutch pack clearance.

Air check each clutch pack to insure proper operation.

(Be sure to soak frictions for 1 hour in OE ATF)