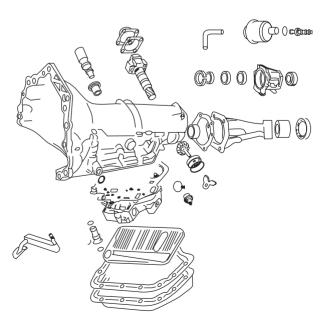
TH400 (3L80), 375, 3L80-HD(475) - RWD 3 SPEED

Toll Free: 800-960-1177 Aluminum Pump Body Half & Fitted Gears TCS Forward Drum & Input Shaft available in Aluminum & Steel Drums. TCS Direct Drum & Piston & XL Sprag Forward Clutch Hub Over-size Piston & Center Support Intermediate Frictions Assembly c/w TCS Direct Drum #4 HD Intermediate Shaft COD









### TCS HIGH PERFORMANCE PRODUCTS

- Aluminum pump body half & fitted gears Product #223400B
- \*Aluminum forward drum & 300 Maraging input shaft Product #223600A
  - \*Aluminum forward drum & 300 Maraging input shaft w/modified lube circuit Product #223601A
  - \*Steel forward drum & 300 Maraging input shaft

Product #223600A

- \*Steel forward drum & 300 Maraging input shaft w/modified lube circuit Product #223601B
- Steel forward clutch hub
- Aluminum direct drum & extra large sprag Product #223900B
- Over-size piston & center support Product #223704
- HD intermediate shaft

Product #223700



### TH400 (3L80), 375, 3L80-HD(475) - RWD 3 SPEED

#### TCS HIGH PERFORMANCE PRODUCTS

# TH400 Aluminum Pump Body Half & Fitted Gears Product #223400B

For high horsepower applications e.g. supercharged, turbocharged, nitrous or, mega cubic inch engines.

- Oversized center support piston and bore by .250" (stock piston is 5.617" - TCS piston is 5.877" diameter), the increased diameter applies more clamping force on the second gear clutch-pack.



Toll Free: 800-960-1177

#### TH400 Aluminum Forward Drum & 300 Maraging Input Shaft

Product #223600A

TH400 Aluminum Forward Drum & 300 Maraging Input Shaft w/Modified Lube Circuit Product #223601A

TH400 Steel Forward Drum & 300 Maraging Input Shaft

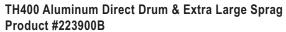
Product #223600A

TH400 Steel Forward Drum & 300 Maraging Input Shaft w/Modified Lube Circuit Product #223601B

#### TH400 Steel Forward Clutch Hub

#### Product #228300B

- Made from 4140 HTSR billet steel to eliminate spline failures in high horsepower applications.
- Two Torrington thrust bearings replace the conventional thrust washers.
- Designed to be used in applications over 600 Horsepower.



Ideal for ProStreet, ProMods and Top Sportsman.

- Drum is made from 7075 T6 billet aluminum, weighs 45% less than the O.E.M. drum.
- Billet aluminum piston.
- Holds up to 6 frictions.
- 1/4" locking dowels have been inserted to stop inner race movement.
- Steel sleeve for sealing ring.
- 3 Sure sealing rings.
- 5 Intermediate frictions, steels and pressure plate.
- Drum and Sprag weigh 6.13 lbs.
- X-Large 36 element sprag.

## TH400 Over-Size Piston & Center Support Product #223704

For high horsepower applications ie; supercharged, turbocharged, nitrous or, mega cubic inch engines.

 Piston and bore diameter increasedby 1/4" for more clamping force on the second gear clutch-pack.

# TH400 HD Intermediate Shaft Product #223700

 This TH400 Intermediate shaft is a "bolt-in" product made from 300 Maraging Steel and has been designed for High Horsepower and Off-Road use.

## TH400 Forward Drum with Input Shaft Product #223600

Made for Drag Racers, Mud Boggers and Extreme Off-Roaders.

- Refurbished OEM drum with a TCS input shaft made from 300 Maraging steel. Spline area increased by 56%
- 100% bolt-in product

Call: 604-533-8675 Toll Free: 1-800-960-1177 www.tcsproducts.com 6217 - 205th Street, Langley, BC. Canada V2Y 1N7







