

## ADAPTER KIT

### FORD 302 (5.0L)

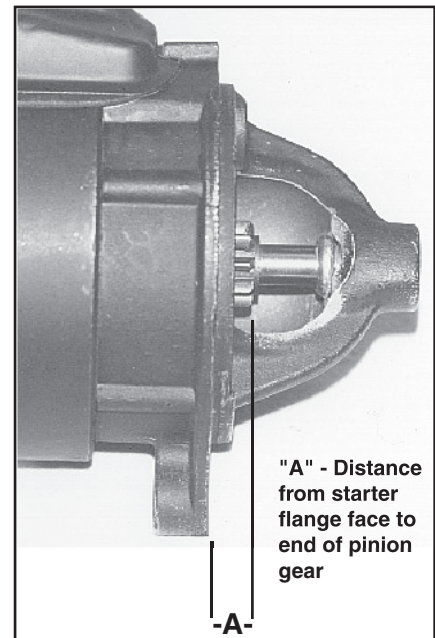
### TO CHEVY PG AND TURBO WITH SFI FLEXPATE

### 157 TEETH, EXTERNAL BALANCE, 50.0 OZ. IN.

Part # 915239

**PARTS LIST:**

- 1 (915111) Aluminum Adapter Plate
- 1 (915603) Crankshaft Adapter
- 1 (915715) SFI Flexplate
- 1 (950141) Hardware Package
  - 1 PC (951330) 3/8-16 x 1-1/4" Counterbore Screw
  - 6 PCS (951390) 3/8" x 1-11/16" Studs - **See note 5!**
  - 5 PCS (951410) 7/16-14 x 1" Flat Socket Head Screws
  - 6 PCS (951470) 7/16-20 x 1-1/4" Counterbore Screws
  - 6 PCS (952000) 3/8-24 Hex Nuts
  - 6 PCS (953050) 3/8" AN Flatwashers
  - 3 PCS (954120) 1" OD x 1/2" Spacers
  - 2 PCS (958000) 3/8" x 5/8" Dowel Pins

**NOTE:**

1. WARNING: Flexplate must be match-balanced to existing flexplate.
2. Do not use Loctite on screws which mount adapter plate to block.
3. Crankshaft adapter is placed on crankshaft, then the flexplate is bolted on.
4. The end clearance and engagement length of the starter pinion gear with the flexplate ring gear **MUST BE CHECKED** (See Figure 1). End clearance should be at least .050 inches and engagement length at least 2/3 of ring gear width. Listed below are nominal "A" distances for typical Ford Starters.
5. For Dedenbear cases, use 4 pieces #951390 (3/8 x 1 11/16 studs) and 2 pieces #951391 (3/8 x 2 5/16 studs). Use two longer studs on lower case bolt holes on the right and left.

**ORIGINAL TRANSMISSION**

C4, AOD  
C6, E4OD  
C6, E4OD

**FORD STARTER**

E4TF-11001-AA or Equiv.  
D8AF-11001-AA or Equiv.  
D1AF-11001-AA or Equiv.

**"A" DISTANCE**

.260 inches  
.430 inches  
.590 inches