

# FLEXPLATE KIT

## FORD 289, 302, 351 ALL, 400 TO C4/AOD 164 TEETH, INTERNAL BALANCE

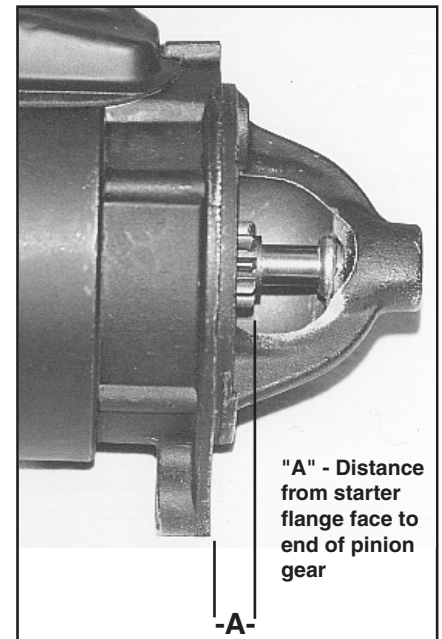
PART # 915727

**PARTS LIST:**

- (1) #915602 Crankshaft Adapter
- (1) #915707 SFI Flexplate
- (1) #915471-6 Hardware Package  
6 PCS #951471 7/16-20 x 1 1/4" Crankshaft Screws  
(with a head height of .225")

**NOTE:**

1. Crankshaft adapter is placed on crankshaft, then the flexplate is bolted on. Loctite 242 should be used on threads of the crankshaft screws.
  
2. 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.



TRANSMISSION	FORD STARTER	"A" DISTANCE
C4, AOD	E4TF-11001-AA or Equiv.	.260 inches
C6, E4OD	D8AF-11001-AA or Equiv.	.430 inches
C6, E4OD	D1AF-11001-AA or Equiv.	.590 inches



ATI Flexplates are flat, not dished and require the converter to have mounting pads forward of the body.