ADAPTER KIT

FORD 429-460 TO CHEVY PG AND TURBO
WITH SFI FLEXPLATE
164 TEETH, INTERNAL BALANCE

Part # 915242

PARTS LIST:
1 (915120) Aluminum Adapter Plate
1 (915612) Crankshaft Adapter
1 (915700) SFI Flexplate
1 (950160) Hardware Package
  6 PCS (951390) 3/8" x 1-11/16" Studs - See note 4!
  6 PCS (951400) 7/16-20 x 1" Counterbore Screws
  6 PCS (951410) 7/16-14 x 1" Flat Socket Head Screws
  6 PCS (952000) 3/8-24 Hex Nuts
  6 PCS (953050) 3/8" AN Flatwashers
  3 PCS (954130) 1" OD x .325" Spacers
  2 PCS (958000) 3/8" x 5/8" Dowel Pins

NOTE:
1. Do not use Loctite on screws which mount adapter plate to block.
2. Crankshaft adapter is placed on crankshaft, then the flexplate is bolted on.
3. 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.
4. 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       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

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