FLEXPLATE KIT
FORD 302 HO (1981 & UP) TO C4/AOD
164 TEETH, EXTERNAL BALANCE 50.0 OUNCE INCHES

PART # 915729

PARTS LIST:
1 (915602) Crankshaft Adapter
1 (915709) SFI Flexplate
1 (950143) Hardware Package
   6 PCS (951480) 7/16-20 x 1" 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.

<table>
<thead>
<tr>
<th>TRANSMISSION</th>
<th>FORD STARTER</th>
<th>&quot;A&quot; DISTANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C4, AOD</td>
<td>E4TF-11001-AA or Equiv.</td>
<td>.260 inches</td>
</tr>
<tr>
<td>C6, E4OD</td>
<td>D8AF-11001-AA or Equiv.</td>
<td>.430 inches</td>
</tr>
<tr>
<td>C6, E4OD</td>
<td>D1AF-11001-AA or Equiv.</td>
<td>.590 inches</td>
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</tbody>
</table>

"A" - Distance from starter flange face to end of pinion gear

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