



7501 Straw Plains Pike, Knoxville, TN 37924

Tech Support: (760) 244-2049

Ford Escort 1984-1985 2L Diesel Offset  
Ford Tempo 1984-1985 2.3L Offset WO/PS  
Ford F Series Pickup 1982-1983, Granada 1982 & LTD 1983-1986  
3.8L Offset  
Ford Thunderbird 1982-1986 3.8 & 4.2L Offset  
Lincoln Continental 1982 3.8L Offset  
Mercury Cougar 1982-1986 & Marquis 1983-1986 3.8L Offset  
Mercury Capri 1983-1986 2L Offset & 3.8L

#### Supplied Items:

Large Case Conversion Alternator with attached Bracket

#### Installation Instructions:

- 1 Disconnect the negative battery cable and then disconnect the positive battery cable.
- 2 Disconnect the wiring, remove the belt, and then remove the stock alternator from its mounting brackets.
- 3 Mount the new alternator to the existing mounting bracket on the engine with the double feet from the alternator on either side of the mounting bracket. Use the supplied spacers if necessary to reduce extra space between the mounting bracket and the alternator bracket. Install the original long bolt and hand tighten. **See the diagram below.**
- 4 Mount the single ear to the belt tensioner by installing the shorter bolt. Tighten all the bolts sufficiently enough to ensure that the belt has the correct tension.
- 5 Connect the stock alternator plug directly into the newly installed alternator Plug.
- 6 Connect two new cables(1/0 awg.)**(not supplied)** between the alternator Post and the battery post, connecting the positive cable first and the negative cable last. The original cables will not be used and therefore be individually covered with electrical tape and/or heat shrink tubing to prevent the cables from shorting against each other. **See the diagram below.**