

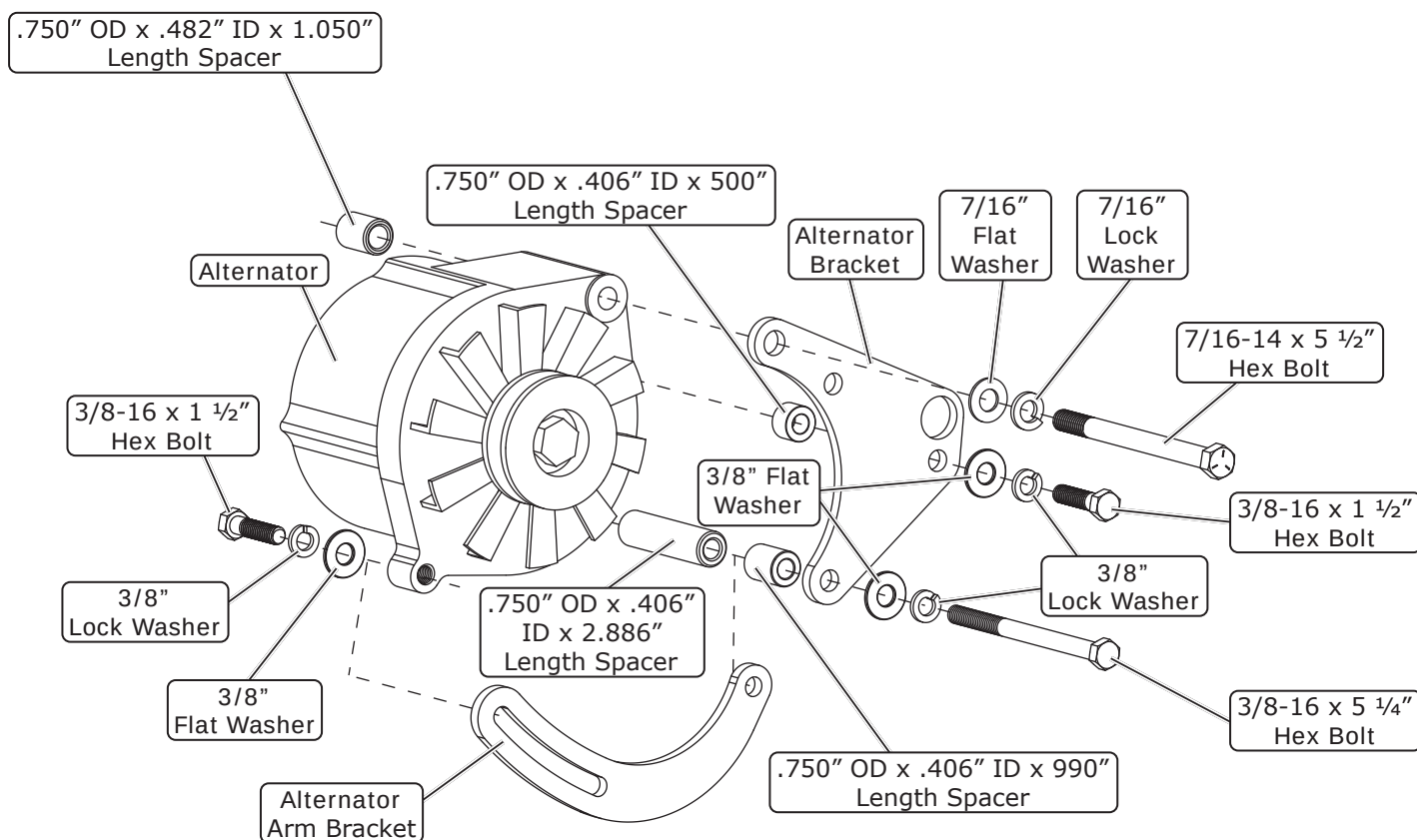


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429/460 Ford Low Mount Alternator Bracket Kit (137023)

NOTE: This kit requires a Ford Style V-Belt Alternator, Vintage Air part #092000 or equivalent and was designed based on the OEM Ford low-mount alternator for the Ford truck 460 with 3-groove crank and 2-groove water pump pulleys. See belt routing diagram on the next page.

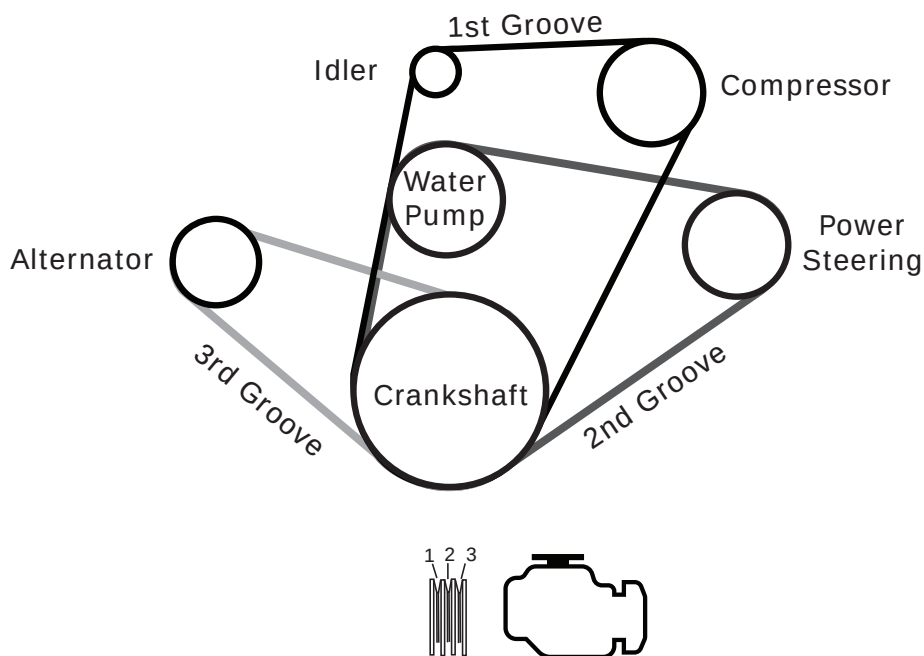
1. Locate the 3/8-16 x 1 1/2" hex bolt, the 3/8" lock washer and the 3/8" flat washer. Install them into the alternator bracket, then through the .750" OD x .406" ID x .500" length spacer, and finally into the water pump (See below).
2. Locate the 7/16-14 x 5 1/2" hex bolt, the 7/16" lock washer and the 7/16" flat washer. Install them into the alternator bracket, through the .750" OD x .482" ID x 1.050" length spacer, and finally into the block (See below).
3. Locate the 3/8-16 x 5 1/4" hex bolt, the 3/8" lock washer and the 3/8" flat washer. Install them into the alternator bracket, through the .750" OD x .406" ID x .990" length spacer and alternator arm bracket, into the .750" OD x .406" ID x 2.886" length spacer, and finally into the block (See below).
4. Locate the 3/8-16 x 1 1/2" hex bolt, the 3/8" lock washer and the 3/8" flat washer. Install them through the alternator and into the alternator arm bracket (See below).





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Belt Routing



Crankshaft Pulley Grooves:

1. Crankshaft, Water Pump, Idler & Compressor
2. Crankshaft, Water Pump & Power Steering
3. Crankshaft, Alternator

Packing List

No.	Qty.	Part No.	Description
1.	1	137024	Bracket, Alternator
2.	1	137025	Bracket, Alternator Arm
3.	1	180057	Spacer, .750" OD x .482" ID x 1.050" Length
4.	3	18029-VUB	Washer, 3/8", Flat
5.	3	18030-VUB	Lock Washer, 3/8"
6.	1	18031-VUB	Lock Washer, 7/16"
7.	1	18064-SSR	Spacer, .750" OD x .406" ID x .500" Length
8.	1	181552	Bolt, 7/16-14 x 5 1/2", Hex
9.	1	182020	Spacer, .750" OD x .406" ID x 2.886" Length
10.	1	182103	Spacer, .750" OD x .406" ID x .990" Length
11.	2	18361-VUB	Bolt, 3/8-16 x 1 1/2", Hex
12.	1	18377-VUB	Bolt, 3/8-16 x 5 1/4", Hex
13.	1	18425-VUB	Washer, 7/16", Flat

Checked By: _____
Packed By: _____
Date: _____