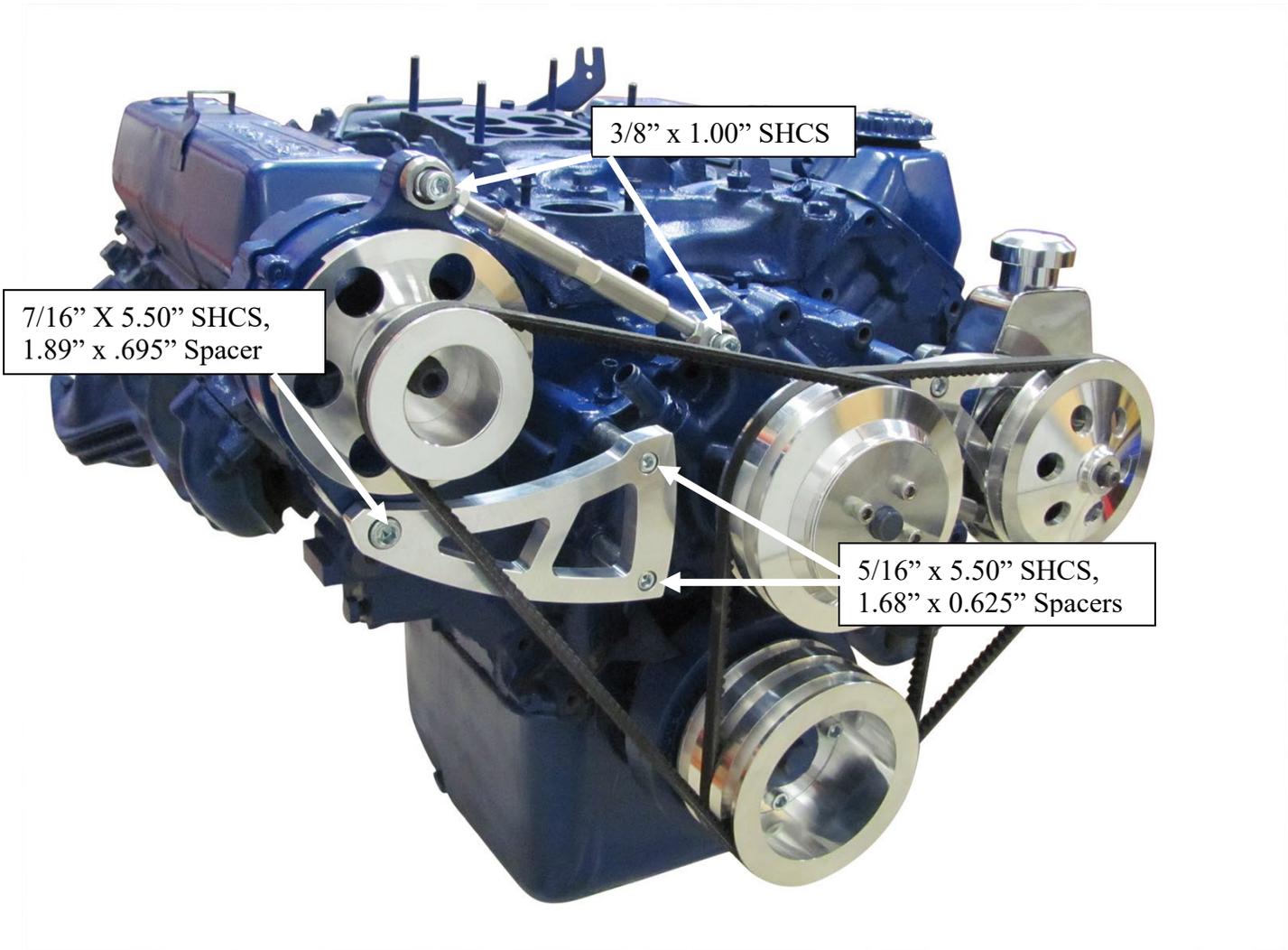


460-ALTBRKT Instructions Rev B

Ford 460 High-Mount Alternator Bracket Parts List			
Item	Description	Qty	Comments
1	5/16-18 X 5.50" SHCS	2	Alternator Bracket to Water Pump
2	3/8-16 X 1.00" SHCS	2	Adjusting Rod to Alternator and Water Pump
3	7/16-14 X 5.50" SHCS	1	Alternator Bracket to Engine Block
4	1.68" X 0.625" Dia Spacer	2	Between Alternator Bracket and Water Pump
5	1.90" X 0.695" Dia Spacer	1	Between Alternator Bracket and Engine Block
6	Adjusting Rod - 4.37" Length	1	Adjusting Rod
7	3/8"-16 X 5.50" SHCS (Optional)	1	Substitute for Item 3
8	3/8" Special Washer (Optional)	1	Substitute for Item 3
9	3.00" X 0.437" Dia Bushing (Optional)	1	Substitute for Item 3
10	P/N 460522	1	Main Alternator Bracket
	Total Parts	13	S-15027 (8x6x2) Box

Notes: SHCS = Socket Head Cap Screw



Step 1: Remove water pump pulley and old alternator bracket.

IMPORTANT: Do not tighten any bolts until the end.

Step 2: Attach Alternator Bracket to water pump using two 5/16 X 5.5" SHCS and two 1.68" spacers

Step 3: Attach Alternator Adjusting Rod to water pump using one 3/8 X 1.00" SHCS.

Step 4: Install Alternator using 7/16 X 5.0" SHCS with 1.89" Spacer between alternator and engine block.

Step 5: Attach Adjusting Rod to alternator using one 3/8 X 1.00" SHCS.

Step 6: Tighten all bolts except the ones that will need to move during belt tensioning. Install belt, set proper belt tension and tighten all remaining bolts.

** Depending on block thread, you may need to substitute items 7, 8 and 9 for item 3

If using CVF Racing Pulleys, use a Series 15 belt (15/32" wide at the top). To determine the proper length, cut your old belt and use it to measure. Most auto parts stores sell these belts in 1" increments.