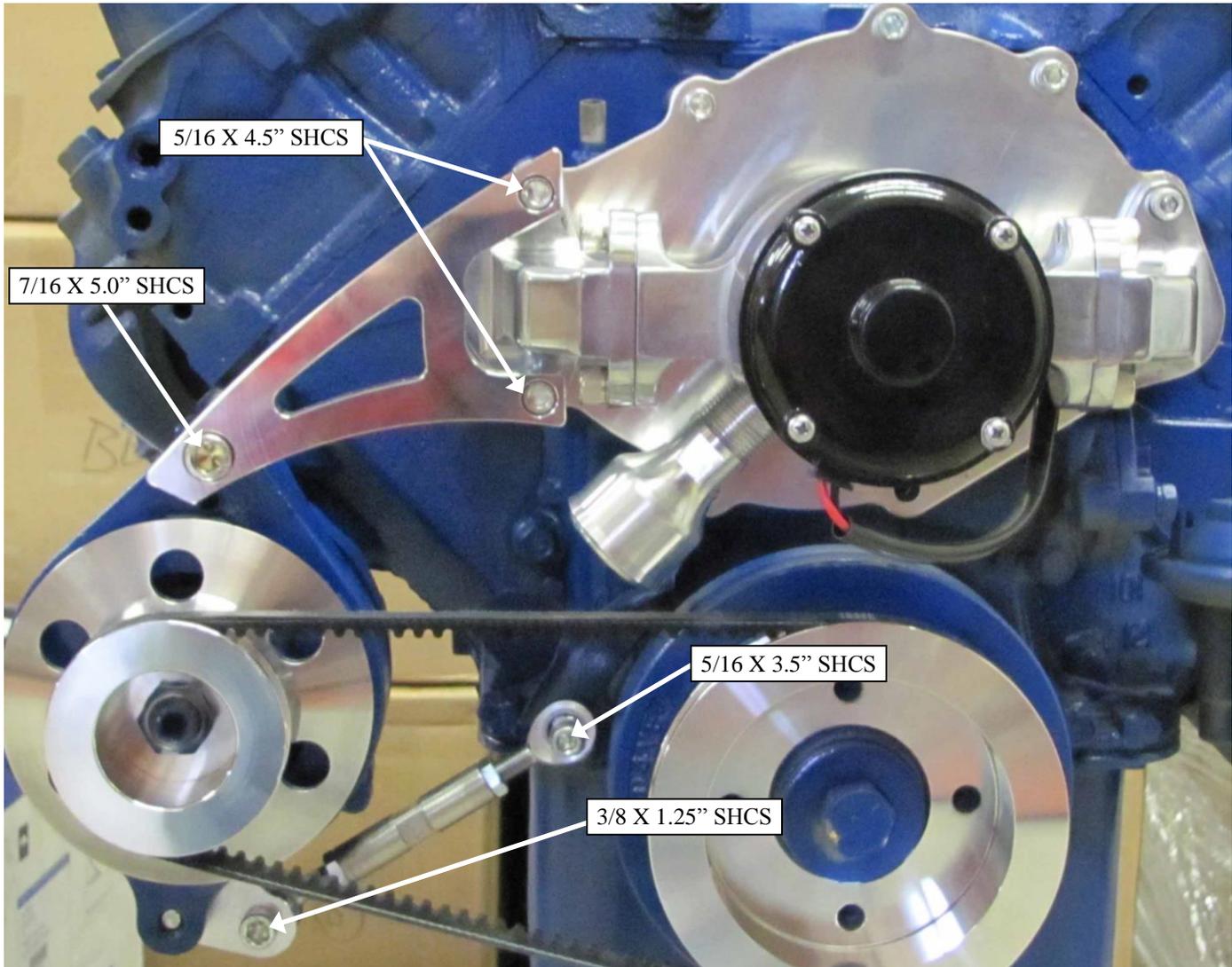


460-ALTBKKT-EWP Instructions Rev A

Ford 460 Low Mount Alternator Bracket Parts List			
Item	Description	Qty	Comments
1	5/16-18 X 3.50" SHCS	1	Adjusting Rod to Engine Block
2	5/16-18 X 4.50" SHCS	2	Alternator Bracket to Water pump
3	3/8-16 X 1.00" SHCS	1	Alternator Relocation Bracket to Alternator
4	3/8-16 X 1.25" SHCS	1	Adjusting Rod to Relocation Bracket
5	7/16-14 X 5.00" SHCS	1	Alternator to Cylinder Head
6	3/8-16 Lock Nut	1	Lock Nut for Relocation Bracket
7	1.15" X .625" OD Spacer	2	Spacer between Bracket and Water Pump
8	1.04" X .625" OD Spacer	1	Spacer between Adjusting Rod and Engine Block
9	1.00" X 1.0" Dia Aluminum Spacer	1	Spacer between Alternator and Cylinder Head
10	Adjust Rod - 3.5" length	1	Alternator Adjusting Rod
11	P/N 460622-LE	1	Main Alternator Bracket
12	P/N 2587356	1	Alternator Relocation Bracket
	Total Parts	14	
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 4.5" SHCS and 1.15" Spacers

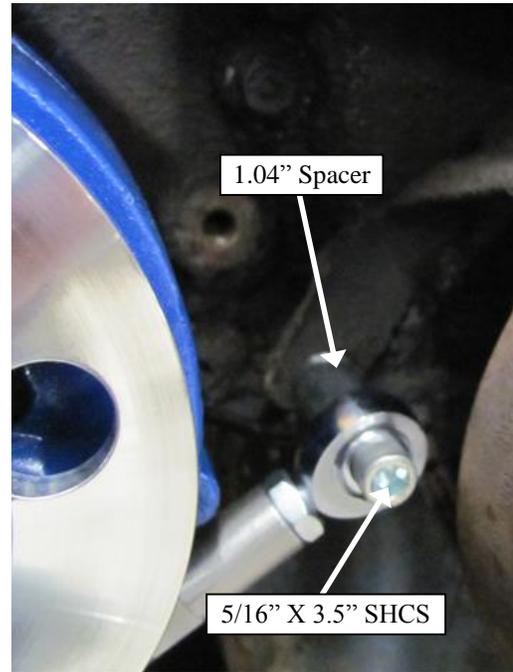
Step 3: Attach Alternator Adjusting Rod to engine block using 5/16 X 3.5" SHCS and 1.04" spacer.

Step 4: Attach Relocation Bracket to alternator using 3/8 X 1.0" SHCS

Step 5: Install alternator using 7/16 X 5.0" SHCS with 1.0" Spacer between alternator and head.

Step 6: Attach Adjusting Rod to relocation bracket using 3/8 X 1.25" SHCS and lock nut

Step 7: 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.



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 autoparts stores sell these belts in 1" increments.

