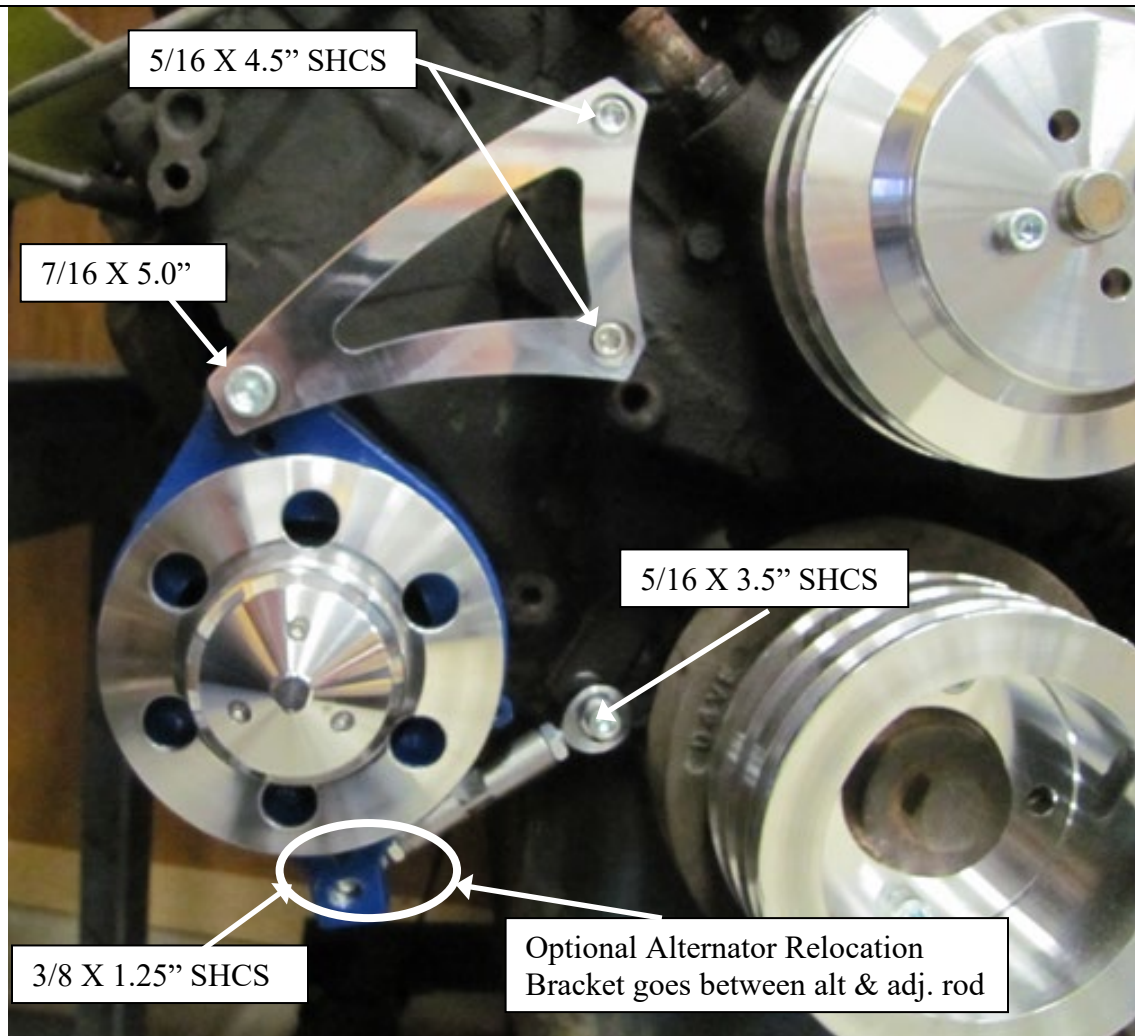


460-ALTBRKT-L Instructions Rev F

Ford 460 Low Mount Alternator Bracket Parts List

Item	Description	Qty	Comments
1	5/16-18 X 3.5" SHCS	1	Adjusting Rod to Engine Block
2	5/16-18 X 4.5" SHCS	2	Alternator Bracket to Water pump
3	3/8-16 X 1.25" SHCS	2	Adjusting Rod to Alternator & Optional Alternator Relocation Bracket
4	7/16 X 5.0" SHCS	1	Alternator to Cylinder Head
5	3/8-16 x .468 Lock Nut	1	Lock Nut for Optional Alternator Relocation Bracket
6	USS Washer	2	Spacer Between Alternator and Cylinder Head (6-RIB)
7	235763-350-ASM	1	Alternator Adjusting Rod
8	6257722-052 Spacer	2	.52" Spacer between Bracket and Water Pump
9	6277722-070 Spacer	2	.70" Spacer between Bracket and Water Pump (6-RIB)
10	6257722-104 Spacer	1	1.04" Spacer Between Adjusting Rod and Engine Block
11	1007722-1000 Spacer	1	Spacer between Alternator and Cylinder Head
12	P/N 460622-L	1	Main Alternator Bracket
13	P/N 2587356	1	Optional Relocation Bracket for Clearing High Amp Alternators
	Total Parts	18	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 4.5" SHCS, and two 0.52" Spacers.

NOTE: ON 6-RIB APPLICATIONS USE TWO 0.70" SPACERS INSTEAD

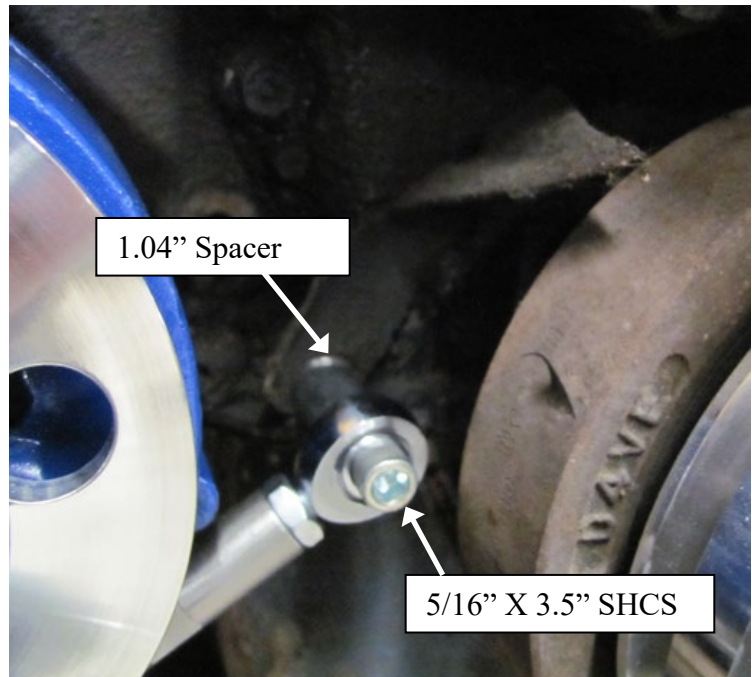
Step 3: Attach Alternator Adjusting Rod to engine block using 5/16 X 3.5" SHCS and 1.04" spacer.

Step 4: Install alternator using 7/16 X 5.0" SHCS with 1.0" Spacer between alternator and head.

NOTE: ON 6-RIB APPLICATIONS ADD TWO USS WASHERS FOR SPACING

Step 5: Attach Adjusting Rod to alternator using 3/8 X 1.25" 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.



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.

