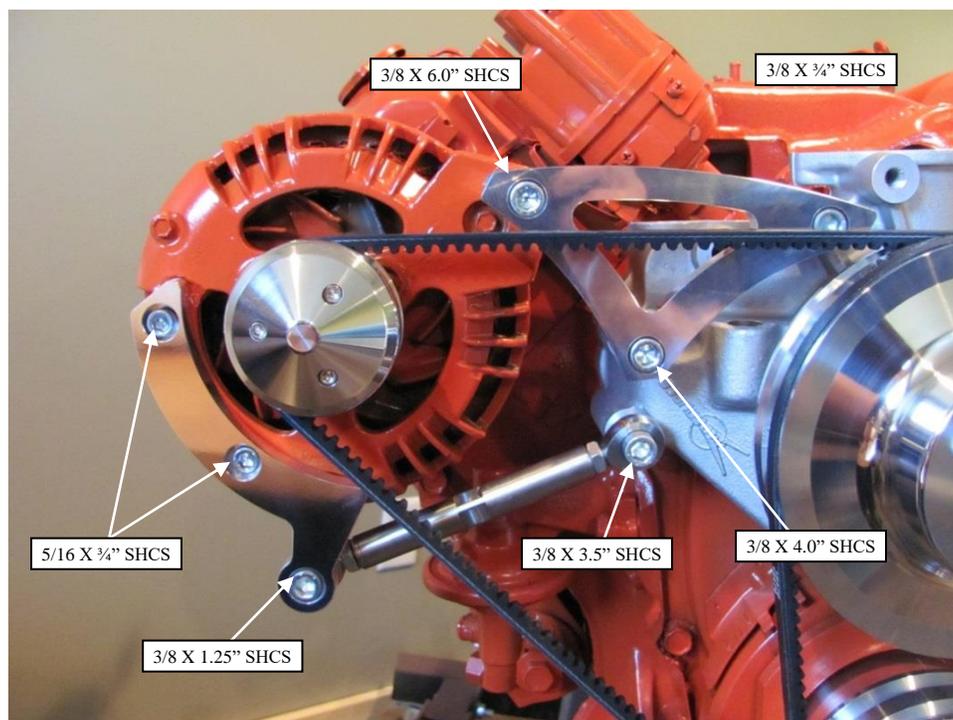


383-ALTBRKT-Instructions Rev F

383 Alternator Bracket Parts List

Item	Description	Qty	Comments
1	3/8-16 X 0.75" SHCS	1	Alternator Bracket to Water Pump (Top Bolt)
2	3/8-16 X 1.25" SHCS	1	Adjusting Rod to Alternator Relocation Bracket
3	3/8-16 X 3.50" SHCS	1	Adjusting Rod to Water Pump
4	3/8-16 X 4.00" SHCS	1	Alternator Bracket to Water Pump (Bottom Bolt)
5	3/8-16 X 6.0" SHCS	1	Alternator Bracket Bolts
6	5/16-18 X 0.75" SHCS	2	Alternator Relocation Bracket to Alternator
7	3/8-16 Lock Nut	1	Lock nut for Adjusting Rod
8	0.20" Aluminum Spacer	1	Optional Bushing. Preference is to use stock bushing.
9	Adjust Rod - 3.5" length	1	1/2" wrench flats
10	2.43" X .625" Dia Spacer	1	Spacer between Alternator Ears
11	1.33" X .625" Dia Spacer	1	Spacer between Bracket & Water Pump (Bottom Bolt)
12	1.68" X .625 Dia Spacer	1	Spacer between Alternator & Cylinder Head
13	0.52" X .625" Dia Spacer	1	Adjusting Rod to Water pump
14	P/N 383622	1	Main Bracket
15	P/N 2587356-M	1	Alternator Relocation Bracket
	Total Parts	16	8X6X2 BOX

Note: SHCS = Socket Head Cap Screw



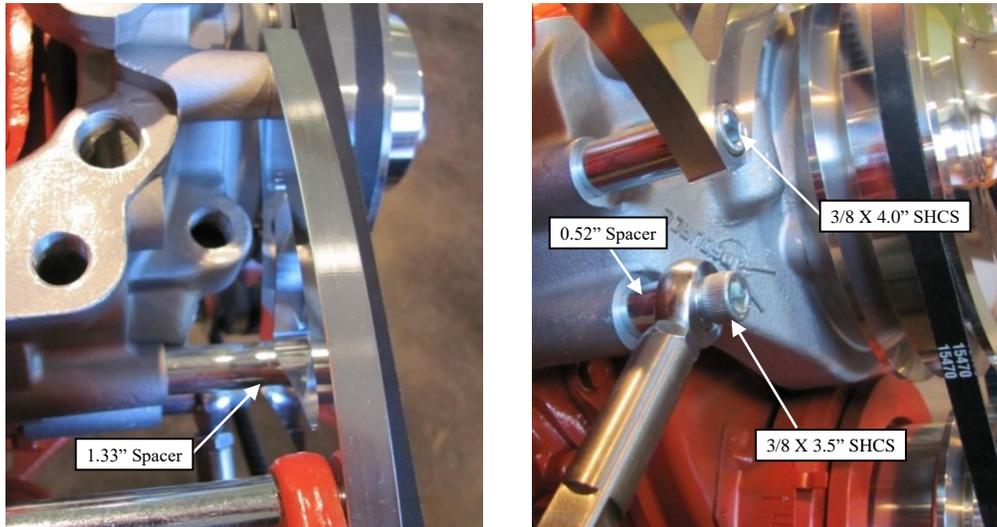
Step 1: Remove old alternator bracket.

Step 2: Attach Alternator Relocation Bracket (15) to Alternator using two 5/16-18 X 3/4" SHCS (7).

IMPORTANT: Do not tighten bolts until the end so you can adjust the bracket and align the bolt holes.

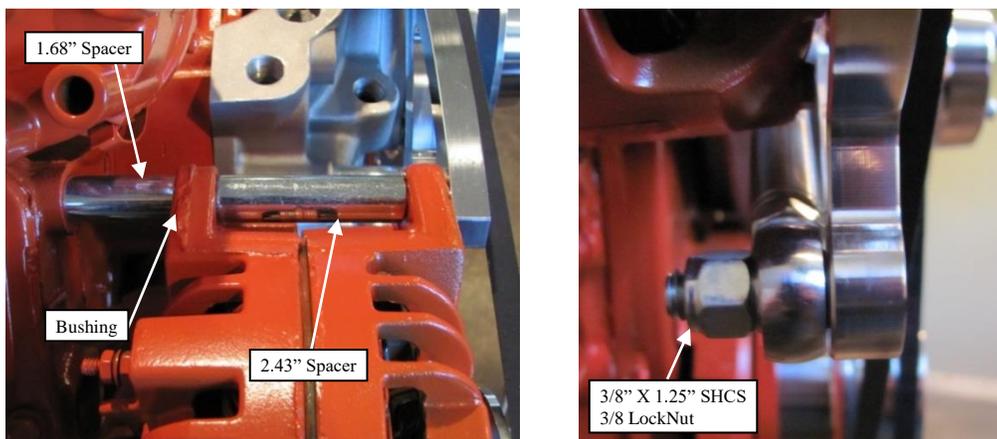
Step 3: Bolt Alternator Bracket to water pump using two 3/8" X 3/4" SHCS (1) on top bolt and 3/8 X 4" SHCS (4) on bottom bolt. Install 1.33" spacer (11) between bracket and engine (bottom bolt).

Step 4: Attach Adjusting Rod (6) to Water Pump using 3/8 X 3.5" SHCS (3) with 0.52" Spacer between adjusting rod and water pump.



Step 5: Insert 2.43" Spacer (10) between ears on alternator. Install alternator using 3/8" X 6.0" SHCS (2) with 1.68" Spacer (12) between cylinder head and alternator bushing. It is preferred to re-use the stock alternator bushing provided with your alternator, but you may substitute the 0.200" aluminum spacer (8) provided with your bracket kit.

Step 6: Attach Adjusting Rod to alternator relocation bracket using 3/8-16 X 1.25" SHCS (2) and Lock Nut (6)



Step 8: Tighten all bolts except the ones that will need to move during belt tensioning.

Step 9: 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.