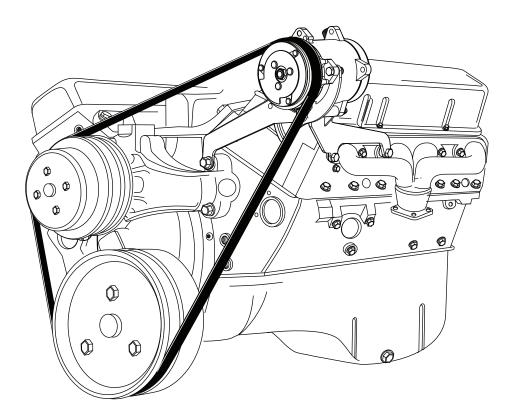


Small Block Chevrolet

Driver Side, Long Pump with Headers Compressor Bracket Kit (151110)



18865 Goll St. San Antonio, TX 78266 Phone: 800-862-6658 Sales: sales@vintageair.com Tech Support: tech@vintageair.com www.vintageair.com



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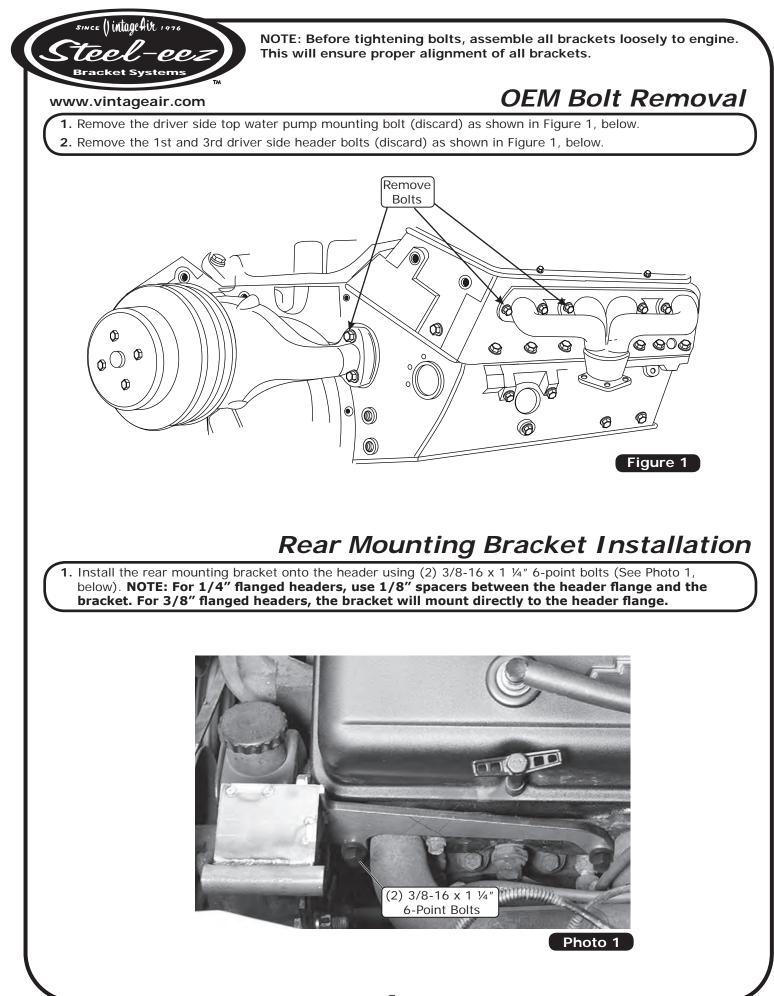


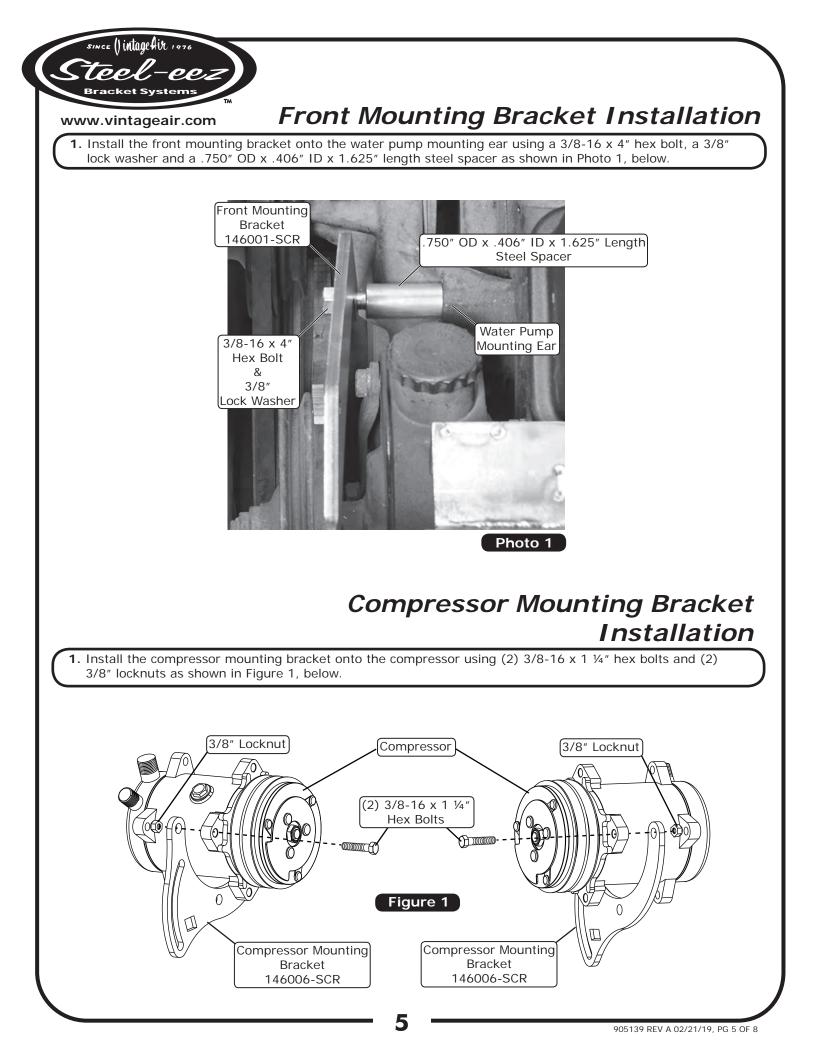
Packing List: Bracket Kit (151110)

www.vintageair	.com	Bracket Kit (151110)
No. Qty.	Part No.	Description
1 . 1 2 . 1	146001-SCR 142416	Bracket, Front Mounting Bracket, Rear Mounting
3 . 1	146006-SCR	Bracket, Compressor Mounting
4 . 1	191125	Hardware Kit
Please report	any shortages dire	pen all packages and check contents of shipment. Actly to Vintage Air within 15 days. After 15 days, also for missing or damaged items.
Vintage Air w	ill not be responsib	ble for missing or damaged items.
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	NOTE: Images	s may not depict actual parts and quantities.

Refer to packing list for actual parts and quantities.

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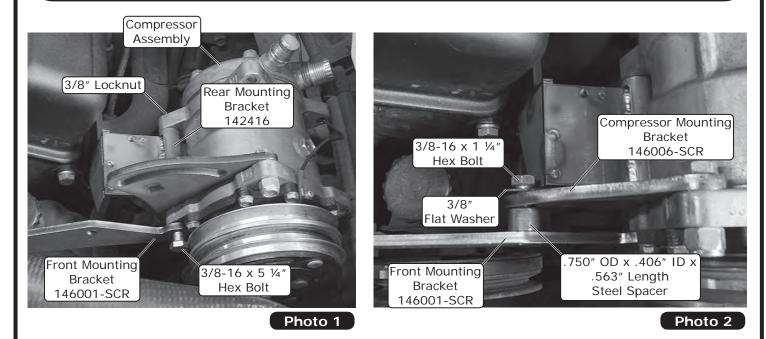






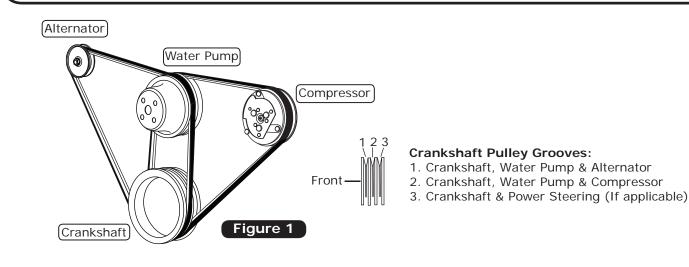
Compressor Mounting Bracket Installation (Cont.)

- 2. Install the compressor assembly onto the front and rear mounting brackets using a 3/8-16 x 5 ¼" hex bolt and a 3/8" locknut as shown in Photo 1, below.
- **3.** Install the .750" OD x .406" ID x .563" length steel spacer in front of the compressor mounting bracket and behind the front mounting bracket. Install the 3/8-16 x 1 ¼" hex bolt and 3/8" flat washer through the slot behind the compressor mounting bracket into the steel spacer, and then into the threaded hole on the front mounting bracket as shown in Photo 2, below.



Belt Routing

 Route belts as shown in Figure 1, below. Vintage Air recommends using only Dayco, Gates or Goodyear brand reinforced V-belts with this compressor. Any use of lesser-quality belts may cause the compressor to perform improperly. A compressor belt length of 58" to 59" is recommended. NOTE: This can vary with the diameter of the water pump and crankshaft pulleys.





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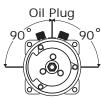
Compressor Warnings

NOTE: Failure to follow these procedures may void all warranties.

- 1. With compressor kit installed, and belt tightened, check angle of oil plug on compressor. As shown below, oil plug must not exceed 90° beyond vertical centerline.
- **2.** Do not connect compressor clutch wire until system is being charged with refrigerant. Running compressor without refrigerant charge may result in compressor failure.

IMPORTANT NOTICE:

- Do not connect compressor clutch wire until system is being charged with refrigerant. Since an A/C system relies on refrigerant to circulate lubricant, running the compressor without refrigerant may destroy the compressor and void the warranty.
- Proper compressor orientation is important. Sanden compressors may be rotated from vertical (oil fill plug at top) up to 90° in either direction (See illustration).





Packing List: Bracket Kit (151110)

No.	Qty.	Part No.	Description
1.	1	146001-SCR	Bracket, Front Mounting
2. 3.	1 1	142416 146006-SCR	Bracket, Rear Mounting Bracket, Compressor Mounting
3. 4.	1	191125	Hardware Kit
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