

Product Instructions

232 Branford Rd. North Branford, CT 06471

Orders: 203.481.9460

Tech: 203.481.9943

Fax: 203.481.9641

#75-220: UNIVERSAL ALTERNATOR MOUNTING BRACKET

INSTALLATION INSTRUCTIONS UNIVERSAL ALTERNATOR MOUNTING BRACKET

Our Universal Alternator Mounting Bracket, Part #75-220, is designed to work with several different alternators and with most brands of Small Block Chevy short water pumps.

To compensate for the variation found in these different components, different length spacers are required to get the proper alignment. The spacers and hardware we supply should work on most applications but need to be trimmed or washers added to get the exact spacing required for a particular application.

INSTALLATION STEPS:

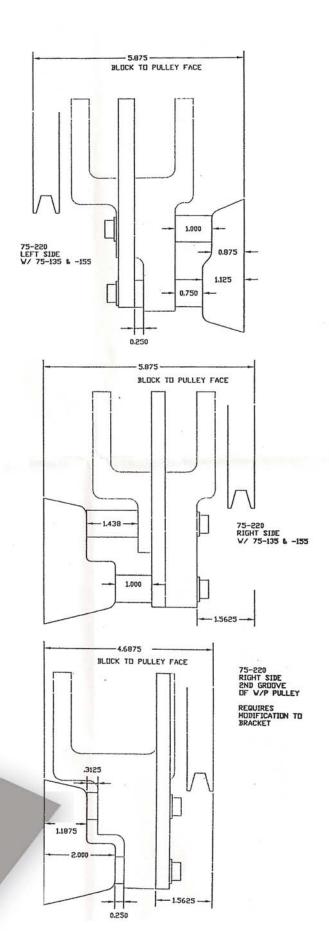
- 1) Install the alternator pulley on the alternator.
- 2) Refer to the included drawing in order to find the correct length spacers and bolts for your application.
- 3) Using the 3/8 x 4" bolt, with one washer on each outside edge of the bracket, and the supplied lock nut, mount the alternator on the #75-220 bracket. For some alternators, spacers will be required behind the mounting log to insure a snug fit. These are indicated on the enclosed drawing.
- 4) With a straight edge, verify that you have proper alignment by lining up the alternator pulley with the drive pulley. Adjust spacers as necessary.
- 5) Torque the water pump mounting bolts to 30 lb.ft. Use sealant on the threads of the mounting bolts.
- 6) Adjust belt tension and you should be race ready.

www.CantonRacingProducts.com

75-220 ALTERNATOR MOUNT

SHOWN TO THE RIGHT ARE THE THREE MOST COMMON CONFIGURATIONS WHEN USING THIS MOUNT.

- RECOMMEND WATER PUMP #77-000 OR EQUIVILANT. (5.8125" FLANGE HGT.)
- DIMENSIONS ARE BASED ON 75-000 SERIES PULLEY SYSTEMS.
- 3) WHEN USED WITH CERTAIN TYPES OF AFTERMARKET PULLEYS AND / OR ACCESSORIES MINOR MODS MAY BE REQUIRED.
- 4) DESIGNED AS A DIRECT BOLT—ON WHEN USED WITH OUR 75-000 SERIES PULLEYS, OUR 77-000 WATER PUMP, AND 77-500 DENSO RACE ALTERNATOR.
- 5) CAN SUBSTITUTE OUR 77-550 DELCO RACE ALTERNATOR (ADD 0.25" TO SPACEF DIMENSIONS BETWEEN WATER PUMP AND BRACKET).



www.CantonRacingProducts.com