The compressor belt will run in the outer grooves of the crank and water pump pulleys originally used for the factory alternator. It was designed to be used with our Driver’s Side Alternator Mount.

If your head only has one bolt hole, it will be necessary to drill and tap one hole in the head. Using the brackets as a template, mark the location on the head. Drill with a 5/16” bit and tap 3/8-16”. The number of washers between the head and ¼” spacer will vary with different castings.

We use a belt length of 59-60” with this mount on installations in our shop. However, this can vary with the diameter of your pulleys.

When using both A.C. and Alternator Brackets, belts can be run either of two ways, - as shown. They will require the use of 2 groove crank and water pump pulleys. Routing the belts as shown in Diagram 2 - will allow clearance for small blowers and extra room for T.P.I. air cleaners. The long belt will be approximately 70-71.” As with any mount system, assemble all of the brackets to engine BEFORE TIGHTENING THE BOLTS.

As with any part of this nature, make sure it fits your application before painting or plating. Parts that have been painted, plated, or modified may not be returned.
A.C. COMPRESSOR MOUNT 130R
Small Block Chevy - Long Water Pump
Passenger Side