

Installation instructions Low Mount Air Conditioning Bracket

Suits Small block Chevy - passenger side low mount AC pump with long water pump

Part No AF64-4012 & AF64-4012BLK

Congratulations on your Aeroflow purchase. This bracket has been designed to work on small block Chevy engines that are fitted with SANDEN #508 12V AC Compressor (RPC part number R8754) and aluminium long water pump (Weiland 9240) also a double groove top pulley (RPC R9483POL) and a 3 groove bottom pulley (RPC R9486POL) an option is also a polished AC Compressor clutch cover (RPC R8850POL). They will work with other configurations but will require some modifications to fit your individual requirements. These brackets can also be used with serpentine pulleys but will require modifications and custom fitment. For further information on all Aeroflow products and range go to www.aeroflowperformance.com

NOTE: Belt should be tightened by adjusting Rose Joint adjusters. Adjust Rose joint adjuster to shortest length for initial fitment then lengthen to tighten. Both adjusters should be adjusted to same length.



1. Close rose joint adjusters to shortest length. Then bolt one end to threaded ears as per picture. Ensure curved section of billet ears fits against body of compressor.

2. Kit comes with 2 top brackets. The bracket with the counter sunk holes is for use at front of assembly.

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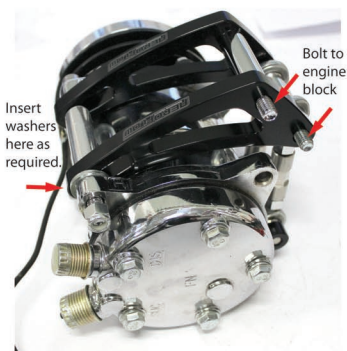


3. Assemble brackets and fasteners as per picture shown.



Insert washers here as required.

4. Fit bracket assembly to Sanden compressor and slide long bolt through compressor ears and secure with nut supplied. insert washers between bracket and compressor ear.



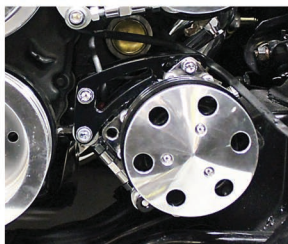
Insert washers here as required.

Bolt to engine block

5. Rear view of Bracket assembly on Sanden AC compressor. Depending on compressor, washers can be used to get correct spacing of brackets so they are parallel when fitted.



6. Side view of bracket assembly fitted to compressor.



7. Bolt completed assembly to engine and slide into position. Then fasten all bolts. Install belt and tighten by lengthening adjusters.

8. AC Hoses can be fitted as per your requirements. Aeroflow also sell full range of polished AC fittings to suit all installations.

