

10001 1962-89 153 194 215 230 250 292 A/C INSTALLATION INSTRUCTIONS

REQUIRMENTS:

- 1) A SANDEN 508 (SD5) STYLE A/C COMPRESSOR.
- 2) AN AVAILABLE GROOVE ON THE WATER PUMP AND BALANCER.
- 3) FAN BELT. (57-59" LG DEPENDING ON APPLICATION).

PROCEDURE:

- 1) INSTALL HEAD BRACKET WITH (2) 3/8 X 1-1/4" LG BOLTS, (2) FLAT WASHERS & (2) 1/2" LG SPACERS ON THE REAR LEG, AND (2) 3/8 X 1-1/2" LG BOLTS & (2) 3/4" LG SPACERS ON THE FRONT LEG.
- 2) ATTACH COMPRESSOR TO BRACKET. USE (2) 3/8 X 1" LG BOLTS AT THE PIVOT POINTS & A CARRIAGE BOLT & NUT IN THE ADJUSTMENT SLOT. IN MOST CASES, THE COMPRESSOR MOUNTING FLANGES SHOULD BE OUTBOARD OF THE BRACKET SURFACES. SEE PICTURE.
- 3) CALCULATE BELT LENGTH AND INSTALL & TIGHTEN FAN BELT.
- 4) NOTE THAT IF MOUNTING IT ALL THE WAY DOWN, IT MAY BE NECESSARY TO TRIM OFF SOME OFF THE BOTTOM OF THE BRACKET LEGS AS NEEDED. TEST FIT EVERYTHING BEFORE PAINTING.

TO FIGURE OUT BELT LENGTH, AFTER COMPRESSOR IS ATTACHED TO ENGINE AND IN THE FULLY SLACK POSITION, WRAP A FABRIC TAPEMEASURE AROUND THE OUTSIDE DIAMETER OF THE PULLEYS. THIS SHOULD GIVE YOU AN ACCURATE LENGTH FOR A 15/32" WIDE V-BELT.

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