

52114 14" Reversible Electric Cooling Fan-12volt, 90w motor

Mounting Instructions; Using Tie Kit

1. Assemble mounting brackets to fan by tapping into place with a rubber or plastic hammer.
2. Peel backing and stick 4 spacers on fan shroud as shown in fig 1. Install the remaining 4 spacers on the tie straps as shown.
3. Position fan on heat exchanger.
4. Make passageway through heat exchanger fins using #1 phillip's screwdriver. Use hand pressure only, insuring the heat exchanger is not damaged.
5. Slide the tie strap through the mounting bracket, spacer, and heat exchanger as shown. Secure with plastic lock on opposite side of the heat exchanger as shown.
6. Fuse Fan To 20 Amps. Recommended Fuse Type Is SAE ATC/ATO. Recommended Wire Gauge Is 14.

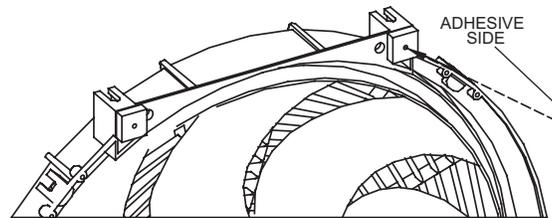


FIGURE 1

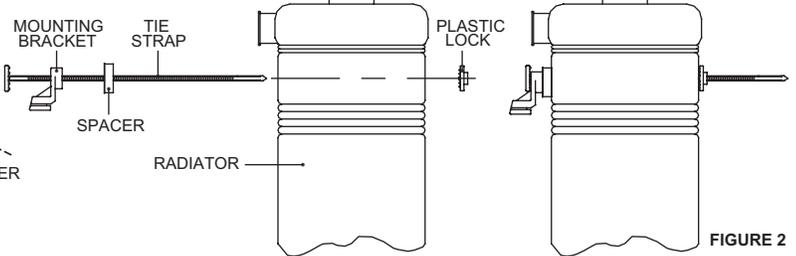


FIGURE 2

RECOMMENDATIONS:

It is the installer's responsibility to determine suitability for the individual application. It is recommended to periodically check the fan to make sure it has not become loose which can lead to damage of the heat exchanger.

We provide tie kits with all of our fans. However, for optimum mounting strength and performance we recommend using the Jegs 555-52120 mounting kit on fans larger than 12" and/or 130 watts nominal.

Reversing Instructions:

1. Disconnect power to the fan. Remove clip as shown. Clockwise as shown. Figure 3
2. Carefully pull the blade off the motor shaft. Caution - edges of blade are sharp. Do not try to drive the motor out by impact! This will destroy the motor and void the warranty. Flip the blade, then place back on the unit by lining up the hub center with the motor shaft. Blade will rest on spacers as shown in figure 4. Be very carefull not to loose any of the spacers.
3. After seating blade, replace clip. Pusher configuration should look as shown in figure 5. Note: Fan wiring changes to black (+) POS and Blue (-) NEG.

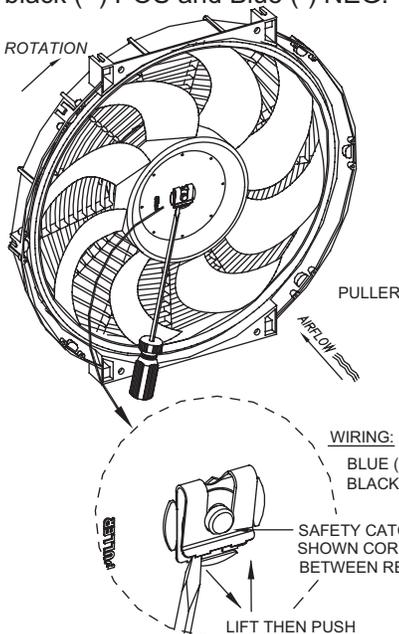


FIGURE 3

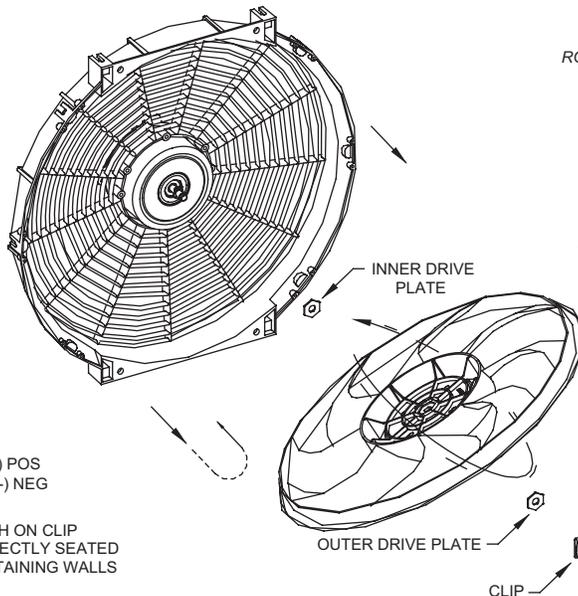


FIGURE 4

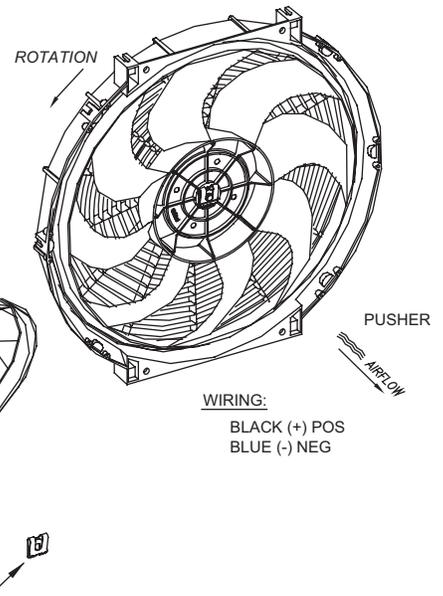


FIGURE 5



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