

Turbo Insulating Cover

15003

- (1) 14001 20" x 24" Aluminized
- (1) 11006 3' x 6" Header Wrap (Turbine)
- (1) 10' Wire Installation Kit



To cover the turbines, both on the exhaust side and induction side, use the #11006 Header Wrap to line the outside diameter of each turbine. Cut the aluminized blanket material and use the wire kit to lace up around the piece of #11006 and turbine. Be sure to do both the induction side and exhaust side of the turbo. Wrap compressor and turbo separately as per the instruction sheet.

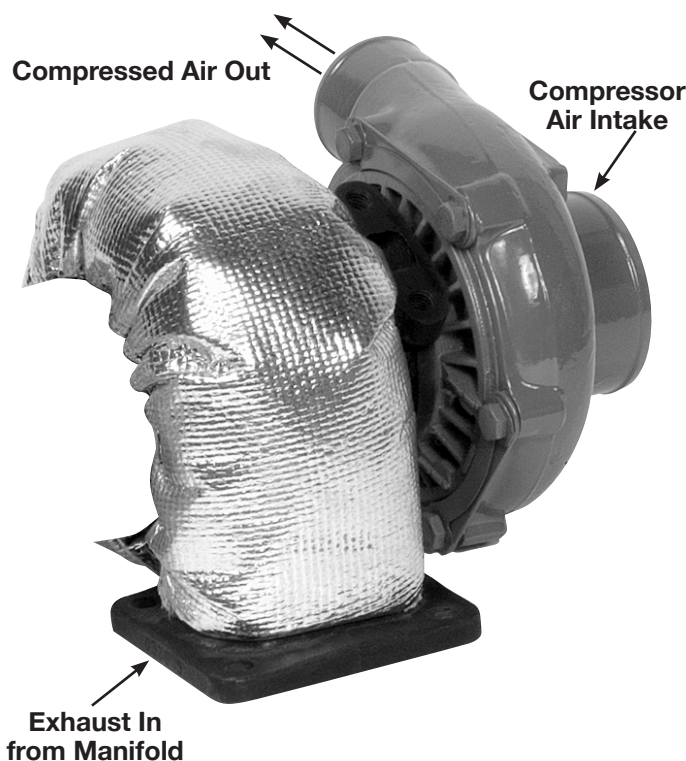
Note on Turbines

Is is very important to measure the turbine as per the turbo instruction sheet (step 1) before cutting the aluminized material.

How the Turbo Kit Helps

It will keep the induction side of the turbine spooled-up so that when you are in the throttle, let-off and then get back into the RPMs, the spooled-up turbine give more boost and increases throttle response immediately.

By keeping heat in the exhaust at a higher velocity, lower temperatures will occur from the induction to the inner cooler. For every 10° reduction in incoming air fuel mixture, you gain a 2% increase in horsepower.



Step 1: Measure around the outside of the turbo as shown in figure 1. The material should be cut to the length shown in figure 5C.

Step 2: Measure around the outside of the turbo as shown in figure 3 and 4. The narrow side of the turbo is dimension A.

Step 3: Measure around the outside of the turbo as shown in figure 2 and 4. The narrow side of the turbo is dimension B.

Step 4: Layout out material as shown in figure 5 using measurements already taken. Cut out using scissors or razor knife.

Step 5: Cut stainless wire 8" longer than overall length of material. Cut one end of wire to create a sharp point as shown in figure 6.

Step 6: Weave wire through material as shown in figure 7 approx. 1/4" from edge.

Step 7: Lay blanket around turbo, bunching up material on each side of turbo before twisting wire together. DO NOT twist wire more than 2 turns.

