

THERMAL ZERO INC  
400 PIKE STREET  
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## PRODUCT INSTALLATION INSTRUCTIONS

### Enclosed Turbo blanket Install

Congratulations and thank you for purchasing one of the finest Thermal Zero turbo blankets made in America! Installation of the blanket is pretty straightforward and should not take long, depending on your application.

**\*\*\*DO NOT INSTALL A TURBO BLANKET ON A TURBO OR ENGINE THAT IS LEAKING OR BURNING OIL! \*\*\*** Although all Thermal Zero blankets are made from completely non-flammable materials, an oil soaked blanket can become a fire hazard and will void any implied warranty.

**\*\*NOTE: Turbo blankets are designed to hold heat INSIDE the blanket NOT BLOCK HEAT from outside sources. The inside of the blanket will retain more than 2500 degrees Fahrenheit direct heat, the outside shell will resist considerably less. Therefore DO NOT install the blanket with the outer material contacting an exhaust manifold, downpipe v-bands any sharp objects or heat sources that have not been properly insulated or covered.**

**It will quickly deteriorate the OUTER material of the blanket!\*\* Any of this type of damage to the outside of the blanket does not fall under a manufacturer's defect warranty.**

What you will need:

- 1 pair of latex gloves (your hands may itch otherwise...)
- Either a good pair of heavy duty scissors or some wire cutters to cut the safety wire supplied with the kit

Our turbo blankets are extremely easy to install on the turbo itself, although in some cases you may have to remove things in order to gain clear access to the exhaust side of the turbo.

If the kit you purchased came with exhaust wrap you will want to wrap it first since in most cases you will have to remove the down pipe to wrap it. When you go to install the turbo blanket you will want the down pipe bolted to the turbo because otherwise it is very hard to install the down pipe with the turbo blanket already on. If you are unfamiliar on how to install exhaust wrap please see the "How to install wrap" article in the TECH section of [thermalzero.com](http://thermalzero.com).

Take the safety wire that was supplied to you with your turbo blanket kit. Cut two 10" lengths of wire from the spool supplied.

Take each piece of safety wire and create a loop in the wire to secure around the rear hook of the blanket



Now install the blanket around the exhaust side of the turbocharger and snug it down by hooking your twisted safety wire around the opposite hook on the turbo blanket.



Now doesn't that look nice?



### **Cleaning and Maintaining:**

Use a damp rag with degreasing dish detergent to clean grease or oil from your blanket.

**Keep your blanket away from oil and fuel leaks!!**

Do not use brake clean or any other flammable liquids to clean the blanket or around the blanket as the blanket can act as a sponge for some of these liquids and could start a fire!

**ALL THERMAL ZERO BLANKETS ARE ASBESTOS FREE AND MADE WITH COMPLETELY NON-FLAMABLE MATERIALS.**

For any further questions call us at 513.696.9727 or visit our website at [www.thermalzero.com](http://www.thermalzero.com)