



PTP MINI Cooper S R56 Turbo Blanket

Installation Instructions

Thank you for choosing PTP Turbo Blankets for your heat management needs! We take great pride in the quality and craftsmanship of each and every one of our products, and we appreciate your decision to purchase what we consider to be the finest heat management products on the market today. These instructions will serve as a step-by-step guide for your specific product's installation. Please read the complete set of instructions before you begin your installation to familiarize yourself with the tools needed and steps required to complete the installation. If you have any questions or require installation assistance, please contact PTP Turbo Blankets directly at (512) 490-6494 or by email at info@ptpturboblankets.com. If you feel at any time that you cannot complete the installation, we strongly recommend that you take your vehicle to an experienced technician.

INCLUDED IN THE BOX

- 1 MINI Cooper S R56 Turbo Blanket (Fiberglass) - Black
- 1 PTP Warranty Card
- 1 PTP Sticker and Brochure

WHAT YOU WILL NEED

- 22mm Crescent Wrench
- 10mm Deep Socket
- 10mm Regular Socket
- Socket Wrench
- Mechanics or Disposable Latex Gloves (Recommended)

INSTALLATION DIFFICULTY



TIME REQUIRED

1 Hour 15mins.



Technical Support Available Mon – Fri: 10:00 A.M – 5:00 P.M (Central Time)

Phone: (512) 490-6494 | Email: info@ptpturboblankets.com | Website: www.ptpturboblankets.com



GENERAL CONSIDERATIONS

CAUTION: Please take caution when installing your turbo blanket as occasionally the stainless-steel mesh used to sew the edges of the blanket may have protruded the outer edges of the blankets, creating a sharp surface. Mechanics gloves and safety glasses are highly recommended. Always practice safe methods when working on your vehicle.

Before installing your turbo blanket, please ensure that your hands or gloves are completely clean and free of chemicals, oils, or other contaminants. Certain chemicals can stain the turbo blanket, causing premature deterioration of the insulation materials. Allow your turbocharger an adequate amount of time to completely cool down before touching or installing your turbo blanket on your turbo.

- 1.) Remove the O2 sensor with a 22mm crescent wrench and set it to the side.
- 2.) Remove bolts 1, 2, and 3 with a 10mm socket.

**You can see the 6 bolt locations in the photo below.*



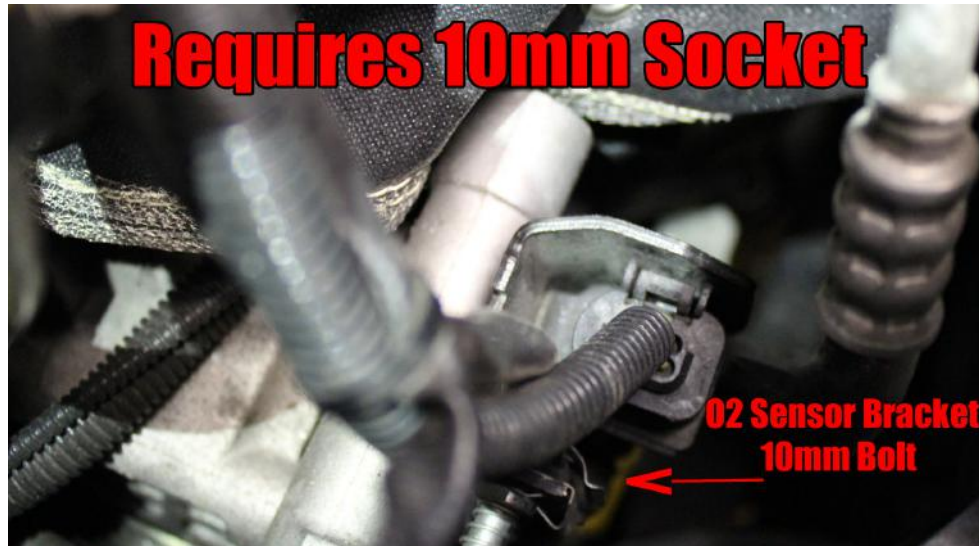
- 3.) Remove bolts 4, 5, and 6, located toward the bottom of the stock heat shield. We recommend using a shallow depth crescent wrench along with a low profile 10mm socket. This is a very tight space, take caution when reaching in between the stock heat shield and the bumper of the car.
- 4.) Once you have removed the bolts, set the stock heat shield to the side. You will use the stock bolts to secure your new turbo blanket.

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- 5.) Before you are able to install your turbo blanket you will need to remove the 10mm bracket bolt that is holding the O2 sensor bracket in place. Once the bolt has been removed, place the bracket off to the side.



- 6.) Place your turbo blanket over the turbo with the PTP tag facing up. Line up the top three bolt holes with the corresponding turbo blanket eyelets. We recommend getting all top three bolts hand tight first, and then going back and finishing tightening the bolts once all seven bolts are in place.



- 7.) Begin screwing in the bottom four bolts. We recommend using a shallow socket wrench, as well as a shallow 10mm socket. This is an extremely tight fit. Please take caution when you ratchet in the bolts.

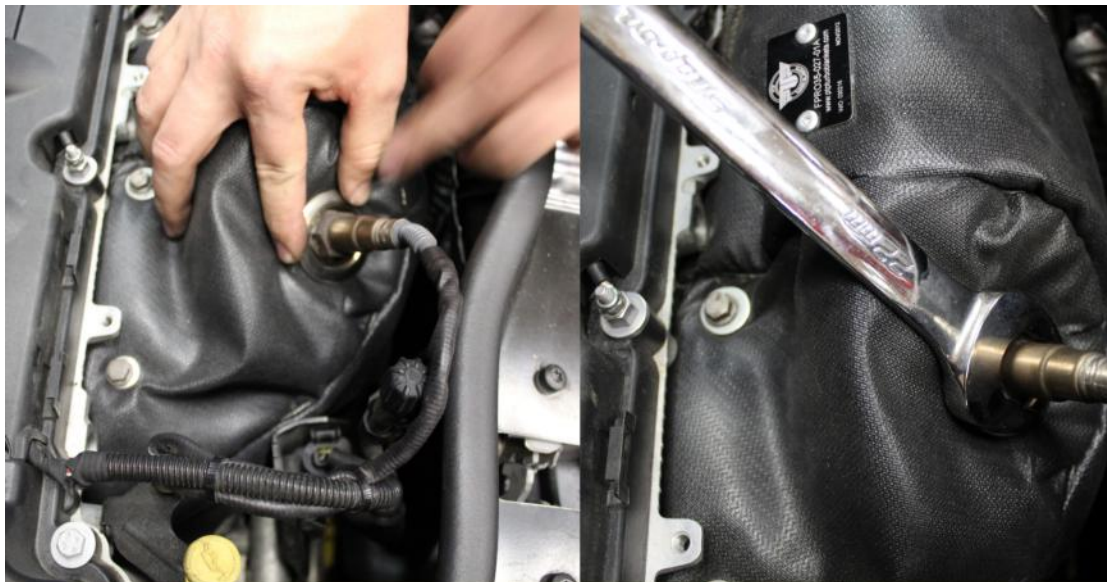
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- 8.) Once all seven bolts have been tightened, go back over each bolt and tighten them down a quarter turn past hand tight, to ensure that they are properly secured. Be careful not to strip the bolts.
- 9.) Once the blanket has been properly secured you will need to re-attach the O2 sensor bracket back into place. Refer to step 5 for bracket location.
- 10.) Replace the O2 sensor and turn until hand tight. Finish tightening a quarter turn past hand tight, with a 22mm crescent wrench.



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OTHER POPULAR PTP PRODUCTS

Lava Exhaust Wrap



Gold Adhesive Thermal Barrier



Heat Reflective Sleeve



Fire Sleeve



OUR MISSION

PTP Turbo Solutions, LLC., widely known as PTP Turbo Blankets, is one of the leading suppliers of turbo blankets and header/exhaust wraps in the country, appealing to both street and race performance enthusiasts. We at PTP strive to serve the worldwide marketplace with performance enhancement products for automotive, motorcycle, marine, and off-road applications with high quality turbo blankets and heat wraps that reflect our many years of experience in research and development and our strong drive for excellence.

DISCLAIMERS

PTP turbo blankets and wraps are nonflammable. However, if flammable materials, such as oil or gasoline, cover or saturate the material, an open flame can occur. Always make sure that there are no existing fluid leaks within the engine compartment that could allow the turbo blanket or exhaust wrap to become contaminated with such chemicals or liquids. PTP turbo blankets and exhaust wraps are not designed to be removed and reinstalled multiple times after being heat cycled through normal usage. The material we use becomes less pliable after heat cycling and thus, may not be as easily re-configured (due to loss of flexibility). This loss of flexibility is normal and does not adversely affect the material's heat insulation properties. PTP is not responsible for any damage caused by the improper usage of our products.

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