Turbo Blanket

Congratulations on purchasing an Aeroflow EXTREME Turbo Blanket/Bag. These blankets/bags are made from what we believe to be the best suitable materials available worldwide and designed to minimise emitted radiant heat from the turbo. This will reduce engine bay temperatures and contain heat within the turbo minimising heat loss and enhancing power output. When installing this product please consider the following:

- Ensure you have the correct size Aeroflow blanket/bag for your turbo
- Ensure the blanket/bag is free of all contaminants (oil / grease / fuel)
- Ensure the turbo is free from oil leaks as the inner blanket lining material is not sealed and can absorb, which intern can act as a source of combustion (it will be the absorbed oil that can ignite not the ceramic material of the blanket/bag).
- When first installed new, the blanket may emit a smell & smoke, this will disappear after a short period and is normal. The smoke is not combustion/fire but simply the production binders in the ceramic wool 'burning off'.
- The material on the inside faces of the blanket/bag is rated to 1100°C therefore the turbo should not exceed this, the outside of the cover material is rated to 500°C. Please ensure the outside cover, and the outside of the side panels are not touching any other engine parts that are a source of heat, this may result in damage to the blanket/bag. The outer material is only rated to 500°C and is not designed to see extreme temperatures that exhaust manifolds, dump pipes etc can produce.
- When fitting the blanket/bag it is desirable to have a reasonable airgap between the turbo housing and blanket/bag. Therefore a 'loose' fit is desirable. We do not supply springs or retainers for this reason as a lot of installs do not require any retention. If required to keep the blanket/bag in position or away from hot components, stainless wire can be effective to wire the lace hooks provided. The use of springs tends to heavily retain the blanket/bag against the exhaust housing which reduces the airgap and effectiveness of the unit.

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