M7 Aerogel EX Installation Guide

Start by removing the strut tower brace and/or oil catch can (if applicable) to gain maximum access to the exhaust manifold. Now you should have clear access to the area with the aluminum exhaust shielding.

- Line up the M7 Aerogel EX on top of the aluminum shielding and under the coolant tank. The outline of the blanket should match up with the outline of the plastic divider between the engine and the firewall.
- Tuck in tight and as far back as possible to make sure the heat shield covers maximum area.
- **Make sure the grommets line up with the bolts at the cam cover.**
- The far right (driver’s side) grommet will hook over a stud that is in place from the factory. 
  *Note:* Slide the plastic clip up away from the stud, thread the grommet on top and re-position the plastic clip.
- There is a similar stud with a wiring harness clip on the passenger side of the cam cover. Switch this 8mm STUD with the 8mm BOLT that aligns with the far left (passenger side) grommet.
  *Note:* After installation the wiring harness will remain unclipped—functionality will not be affected in any way.
- Torque the bolt/stud down to 9 ft-lbs. **IMPORTANT:** Do not over-tighten as the cam cover is made from plastic and could crack.
- Thread the grommets onto the attachment points.
- Replace any equipment originally removed (if applicable).
- Congratulations—you have successfully installed the latest technology in heat rejection!

Thank you purchasing the M7 Aerogel EX—another innovative product only from the minds of M7.

If you are still experiencing fitment issues please contact technical support. Please email [techsupport@m7tuning.com](mailto:techsupport@m7tuning.com) or call our office at 562-608-8123 Monday–Friday, 9am–6pm PST.

Enjoy the Ride,

Team M7