

## JDC TITANIUM VALVE COVER HEAT SHIELD INSTALLATION INSTRUCTIONS:

Note: Gloves are recommended during installation to keep oil and fingerprints off of the titanium. If you don't have a set of clean gloves, washing your hands before touching the titanium parts will help. After installation you can wipe down the part to bring back the shine using soapy water or Windex with a microfiber rag. Once the part sees heat, any oils or fingerprints on the part may be permanent.

**Step 1:** Remove the three bolts from the front of the valve cover.

**Step 2:** Place the three provided titanium bolts and washers inside the mounting holes on the heat shield.

**Step 3:** Line up the bolts with the valve cover holes and lightly tighten each bolt until they start to grab the threads as seen in the picture below:



**Step 4:** Hold the heat shield down on the valve cover as you tighten the bolts. (Occasionally the threads on the bolts will grab the heat shield and start to pull it up. If this happens, push the heat shield back flush to the mounting hole before proceeding to tighten the bolts.)

**Step 5:** Hand tighten each bolt. Torque specs for the valve cover bolts are 3.5 Nm +/- .5 Nm, which is about 31 In-Lbs. DO NOT OVER TIGHTEN THE VALVE COVER BOLTS!

**Step 6:** Take a step back and admire the beauty of a custom titanium valve cover heat shield from JD Customs USA. Don't forget to take a few pictures and tag us @JD\_Customs\_USA! We usually repost installation pictures on our Instagram story! Thanks for your business and stay tuned for more parts and kits coming soon!