

2012 – 2016 Scion FR-S / Subaru BRZ Oil Adapter

1. Before starting the installation, make sure that the engine is cool.
2. Disconnect the battery cable from the negative post of the battery.
3. Remove the air cleaner from the engine.
4. Locate the factory oil pressure sensor unit located under the oil filter. Unplug the single wire connector and remove the factory sensor. **Note:** Be sure to have a drain pan under the engine to catch any oil that may drain out.
5. Once the factory sensor has been removed, wrap Teflon tape on the male threads of the adapter and thread the adapter into the location where the factory sensor unit was installed. Tighten using a 1" socket and continue to rotate so that the port closest to the male threads is in the upward position.
6. Clean the threads on the factory oil pressure sensor using a wire brush and wrap the threads with Teflon tape. **Note:** Make sure that all the Teflon tape is away from the opening of the sensor.
7. Thread the factory sensor into the port closest to the engine block and tighten. Plug the single wire harness back into the factory oil pressure sensor.
8. Gauge sensor installation:
 - **Oil Pressure:** Wrap Teflon tape around the threads of the gauge's oil pressure sensor and thread into the lower port and tighten. **Note:** Make sure that all the Teflon tape is away from the opening of the sensor.
 - **Oil Temperature:** Wrap Teflon tape around the threads of the gauge's oil temperature sensor and thread into the lower port and tighten.
 - **IMPORTANT:** If only one sensor is being installed make sure to wrap Teflon tape around the threads of the supplied plug and thread into the open port and tighten.
9. Reinstall the air cleaner to the engine.
10. Reconnect the battery cable to the negative post of the battery.
11. Start the vehicle and check for any leaks.

