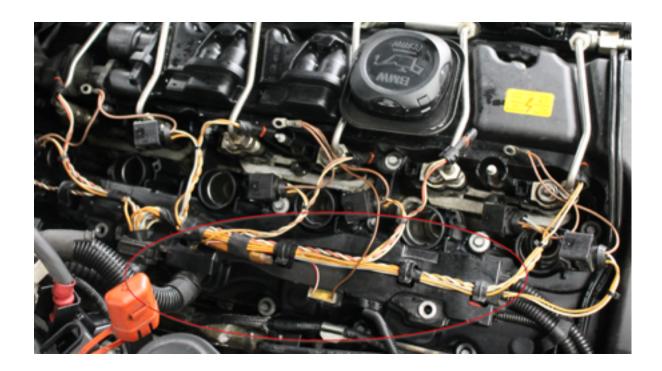


## SETES B58 Ignition Coil Conversion Kit installation guide for BMW N54 engines

- 1. Disconnect battery
- 2. Follow service manual instructions for removing the following
  - Engine cover
  - Cowl and cross member brace (above firewall to get access to cylinder 6)
  - Stock ignition coils
  - Plastic ignition wiring cover to make room for SETES aluminum coil bracket (Picture below)





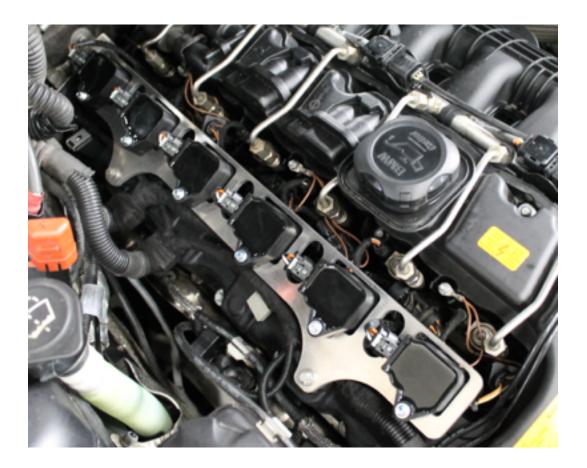
3. See the below picture how it should look like when the SETES coil bracket is installed, and ignition wires taped with insulation tape provided in the package.

First connect plug and play adapter wires to the original ignition connector and feed them through the bracket as shown in the picture below. Secure the two provided bolts to 10 nm and make sure the ignition wiring fits nicely under or beside the bracket.





4. Now install the coils in place and tighten to 8nm. Connect the wires to ignition coils like in the picture below.



- 5. Follow service manual instructions for reinstalling
  - Engine cover (might need modification to fit)
  - Cowl and cross member brace
- 6. Flashing is not required to use B58 coils but it is recommended to get the most out of the B58 coil upgrade.