

B58 Magnetic Oil Filter Housing Cap Install Guide



- 1) Remove the OEM oil filter cap from vehicle's oil filter housing
- 2) With the OEM filter cap removed from the Engine you may remove the oil filter bypass valve and transfer it into your new filter cap, as shown below.



Oil filter cap before installing filter bypass valve.



Oil filter cap after installing filter bypass valve.

- 3) With the filter bypass valve transferred to your new cap you may now apply a new O-ring gasket to the exterior of the cap, just as you would with your OEM filter cap.
- 4) Insert your new oil filter into the vehicle's oil filter housing before installing your new filter cap (**This step is most critical for Gen 2 B58 motors**).



- 5) Tighten and torque your oil filter cap to the recommended specifications (apply even pressure to the top of the hex head while tightening to avoid cross-threading).
- 6) With the Engine running inspect the area where the oil filter housing and filter cap meet for any oil leaks, excessive oil loss in this area is likely to occur from improper installation.