

**BAVARIAN AUTOSPORT**

# Power Flow Intake Kit Installation Notes

*NOTE: Applies to all Power Flow kit installations on BMWs or MINIs with Mass Air Flow Sensors.*

## All BMWs

*with MAF sensor*

### PURPOSE:

*We have found that it is not uncommon for the MAF (Mass Air Flow sensor) to become partially coated with air filter oil after the installation of a Power Flow Kit containing a reusable filter (K&N, AFE, etc.). In some cases a small amount of the fresh oil on the filters is drawn from the filters and deposited on the MAF. This can cause inaccurate air measurements by the MAF which, in turn, can result in poor performance or the generation of a fault code. This situation is compounded when the MAF is already somewhat dirty and in need of cleaning.*

### PROCEDURAL NOTES:

Once the Power Flow kit has been installed, we recommend that the MAF be cleaned after driving the vehicle for a couple of days.

We recommend the use of CRC Mass Air Flow Sensor Cleaner, which can be found at many auto parts retailers.

Remove the MAF and spray the cleaner on the hot-wire or hot-film from all directions. Let dry, then re-install the MAF. If any fault codes (for the MAF) had been generated, reset them and monitor to be sure they do not return. If fault codes continue to be generated, please call us at 1-800-535-2002 to discuss possible solutions.

