

BMW EMS DDE5.0 – Mass Air Flow reset adaptions

What's it for?

To reset Mass air flow block learn (correction) values stored by the engine control unit (DDE5.0)

Why?

To allow the ECU to re-learn new values.

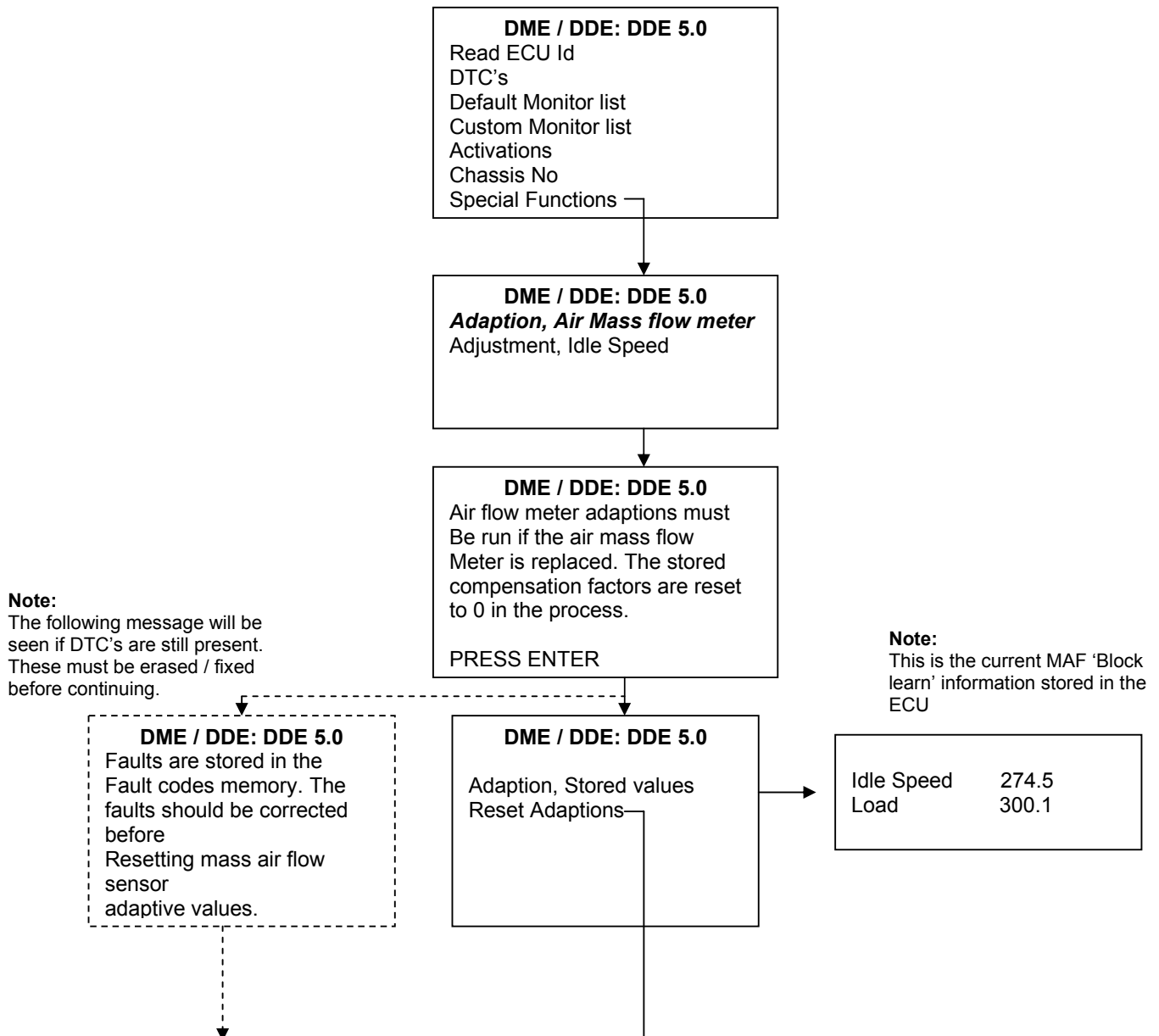
When is it used?

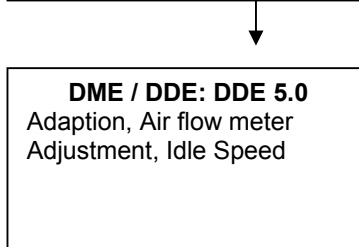
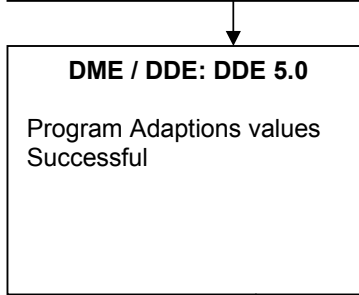
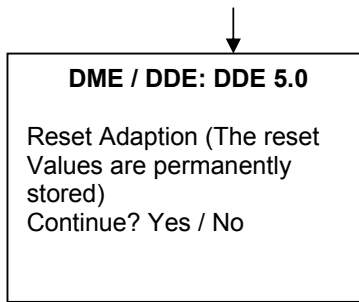
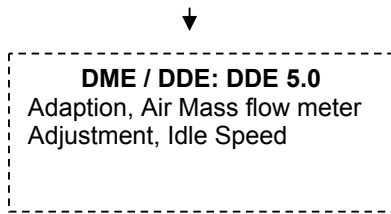
- Only after replacement of the Mass Airflow sensor with a new unit.

Which vehicles?

3 Series (E46)	2.0 Diesel (02-05)	20 4D 4
7 Series (E38)	3.0 Diesel (02-05)	30 6D 2
X3 (E83)	2.0 / 3.0 Diesel (04-05)	20 4D 4 / 30 6D 2

Procedure:





Note:

Once the MAF adaptive values have been reset it may be necessary to drive the vehicle for a short distance. This will initiate the new MAF learn process.