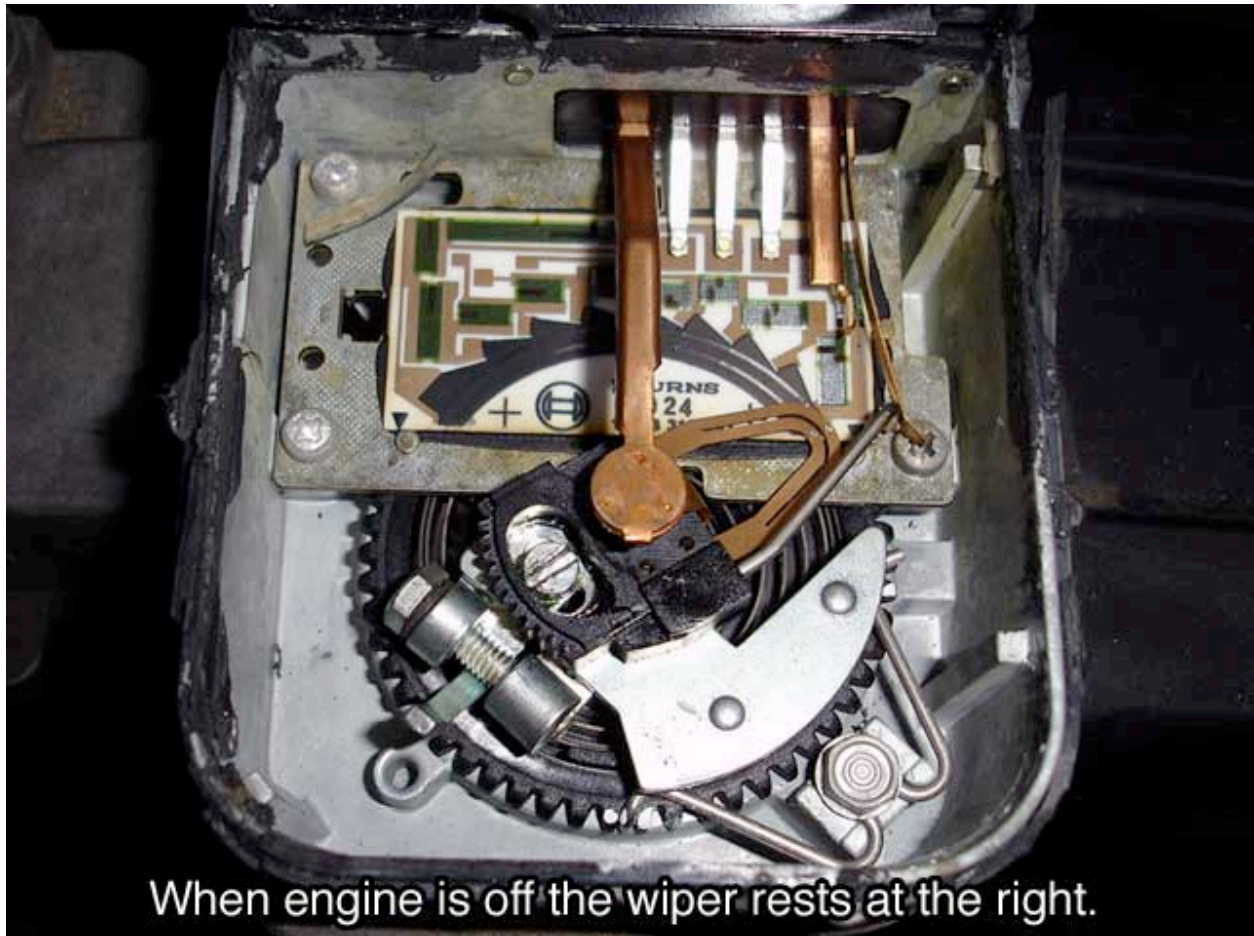
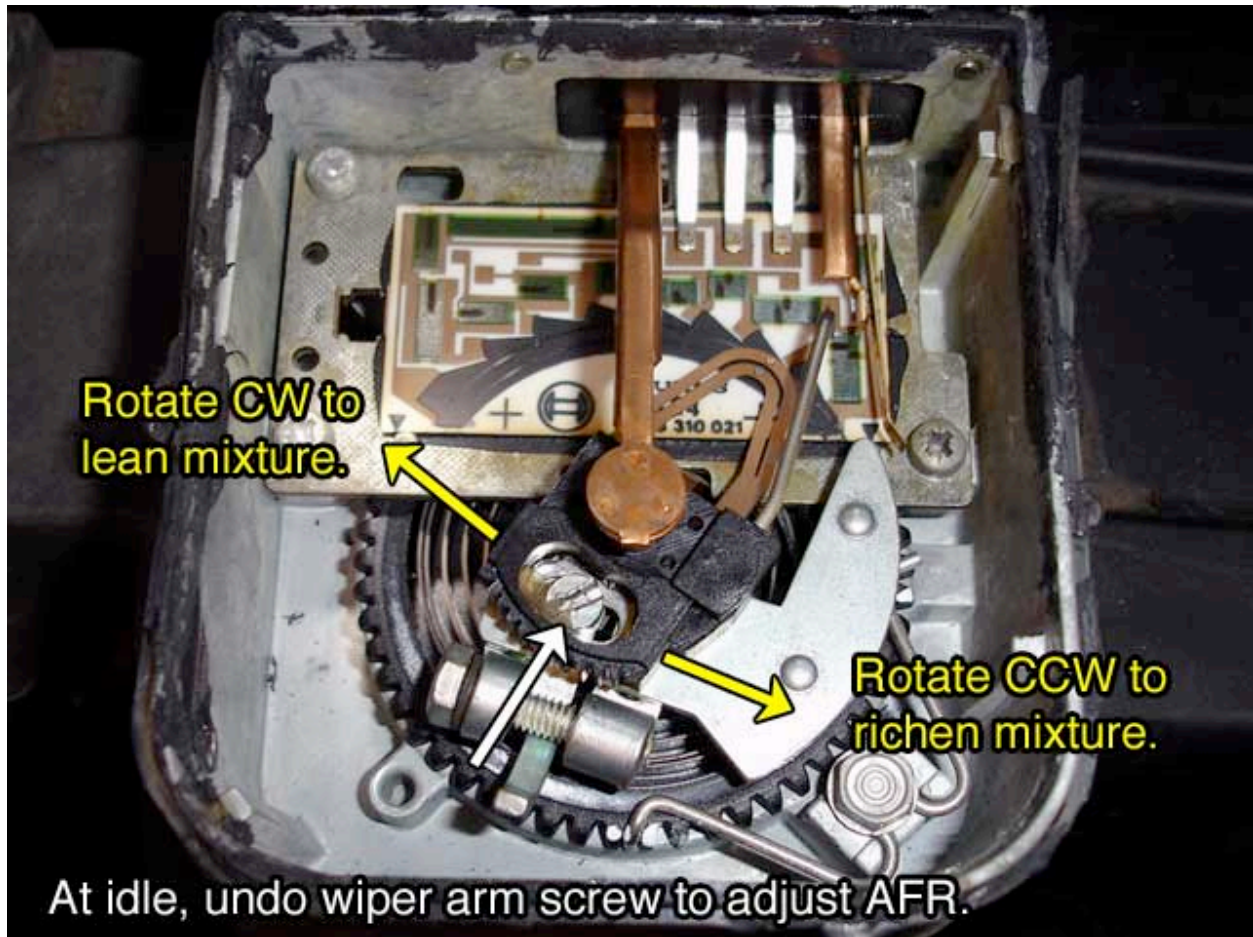


Adjusting the AFM is a piece of cake. This is what it looks like when the engine is stopped:



When the engine is running the wiper moves to the left (idle position) and this allow the fuel pump contact on the right to close:



Adjustment is simply a matter of undoing the wiper screw and rotating the wiper slightly. The only hard part is keeping the wiper from moving while you retighten the screw. This is less of a problem if you can't detect small changes in the mixture. When you are done, drop some silicone or a drop of purple loctite where the screw meets the slot underneath.

Before adjustment center the bypass screw so you have more adjustment options later. Maybe 1/4 open would be better as these engines tend to run rich.

You can also adjust the gear under the wiper but only if your mixture is way way way off but it's a last resort adjustment.