

## **RUN DOWN OF THE FEATURES FOR BMW E90/E92/E93 M3**

### **Rev Limit Per Gear**

This one is fairly self explanatory, set your desired rev limit per gear.

### **Rev Limit Based on Engine Temp**

Again, fairly self explanatory, set your desired rev limit based on engine temperatures.

### **VMAX Limit Removal**

This option will remove the factory imposed speed limiter.

### **Cold Start Delete**

Enabling this option will prevent the car from entering its 'cat heating' sequence, this results in a lower idle, less exhaust noise and reduced bearing wear. A must for anyone who has a modified or aftermarket exhaust.

### **SAP Removal (DTC Suppression)**

Enabling this option will prevent the Secondary Air Pump (SAP) from running and will allow you to remove the pump without throwing any error codes or faults.

### **Primary Cat Removal (DTC Suppression)**

Enabling this option will prevent errors or faults from being stored in the ECU should the primary cats be replaced with 'test pipes'.

### **Post Cat O2 Sensor Removal (DTC Suppression)**

Enabling this option will allow you to remove the rear O2 sensors without causing running faults. This is ideal if you have a custom exhaust that is unable to facilitate the rear O2 sensors.

### **AReeve Performance Remap**

This option allows you to performance tune your E9x M3 with the highly respected AReeve Performance tune, giving significantly more power and torque across the rev range.

Average gains vary from a genuine 15-25bhp. Couple the remap with a primary cat delete then gains as great as 40-50bhp may be had.