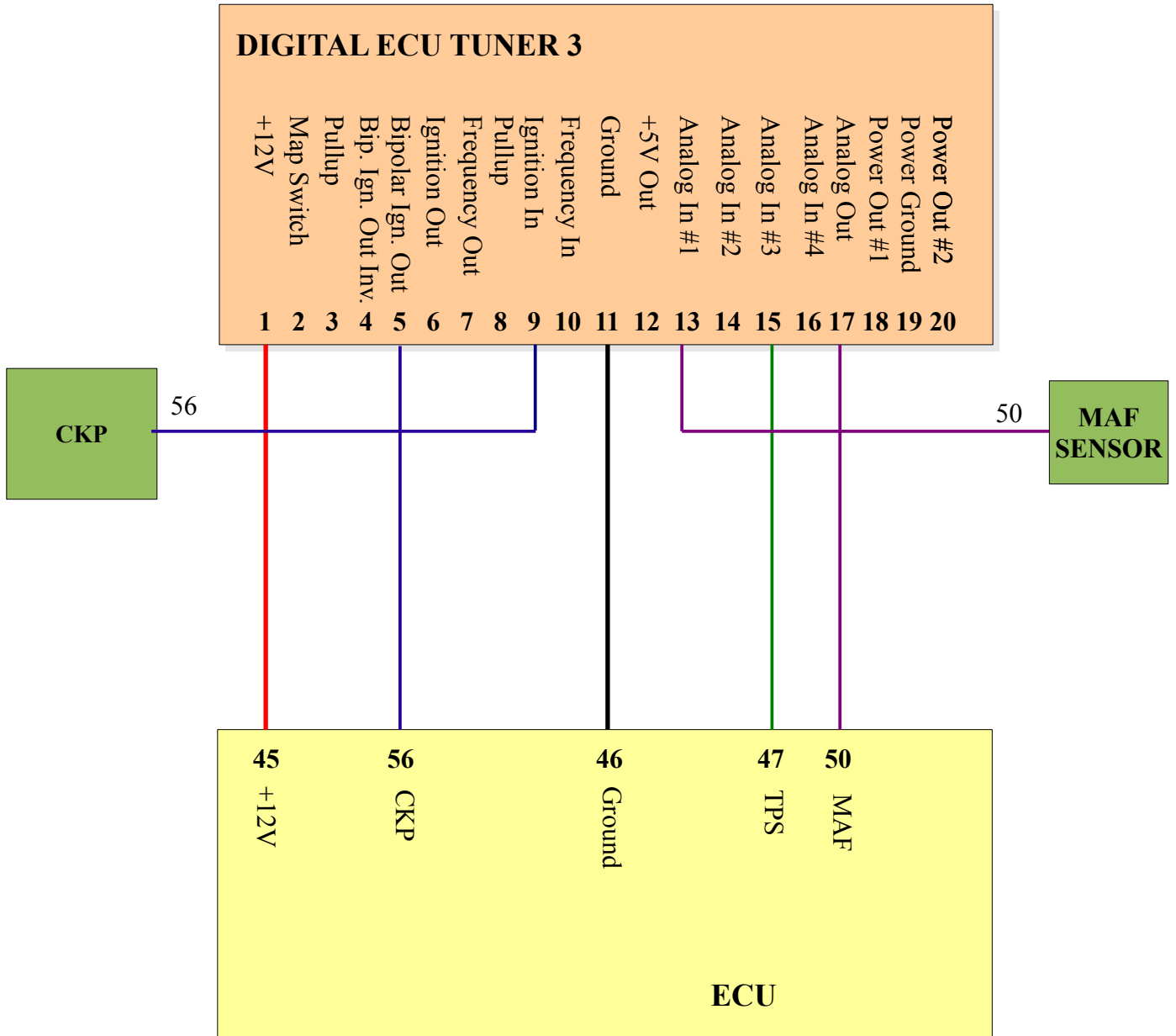
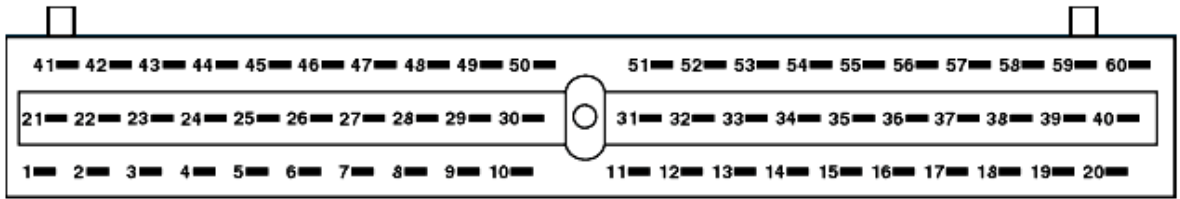


# Ford Mondeo 2.0 EEC IV



# Konfiguracja

**Ignition configuration**

Ignition mode  
Retard / Advance 36-1 signal

This ignition mode is suitable for all cars with ignition trigger system based on toothed wheel with 36 teeth and gap with 1 missing tooth (commonly known as 36-1). It is commonly used by Ford. For older systems like EEC IV with external EDIS module, it is suggested to use EDIS SAW signal modification.

Ignition input configuration  
Ignition input type VR Sensor adaptive threshold

Input mode suitable for wide range of VR sensors. Adaptive hysteresis and true zero cross detection makes this mode very immune for potential noise, however it is recommended to use shielded wires.

General

Maximum RPM 7500 Maximum retard(deg) 15  
Num signals per 720 4 Maximum advance(deg) 15  
Max RPM ever 0 Reset RPM

Max RPM - maximum rpm represented on map Y axis.  
Num sig. per 720 - number of crank/cam signals per 2 engine revolutions.  
Max RPM ever - maximal RPM that was recorded by device.  
Reset RPM - reset maximum RPM ever value.  
Maximum retard - maximum allowable spark retard  
Maximum advance - maximum allowable spark advance.

Apply OK Cancel

**Setup Tables**

Fuel Table  
Modify Analog in #1  
Load Analog in #1  
Correction #1 Analog in #3  
Correction #2 Analog in #4

PWM Table #1  
Load Analog in #1  
Correction #1 Analog in #3  
Correction #2 Analog in #4

Ignition Table  
Load Analog in #1  
Correction #1 Analog in #3  
Correction #2 Analog in #4

PWM Table #2  
Load Analog in #1  
Correction #1 Analog in #3  
Correction #2 Analog in #4

This configuration window allow to configure what signal will act as deflection, correction and what signal will be modified for given table.

Apply OK Cancel