

GET W PIN IN ANY KINDS OF ENGINE WITH VOLTMETER

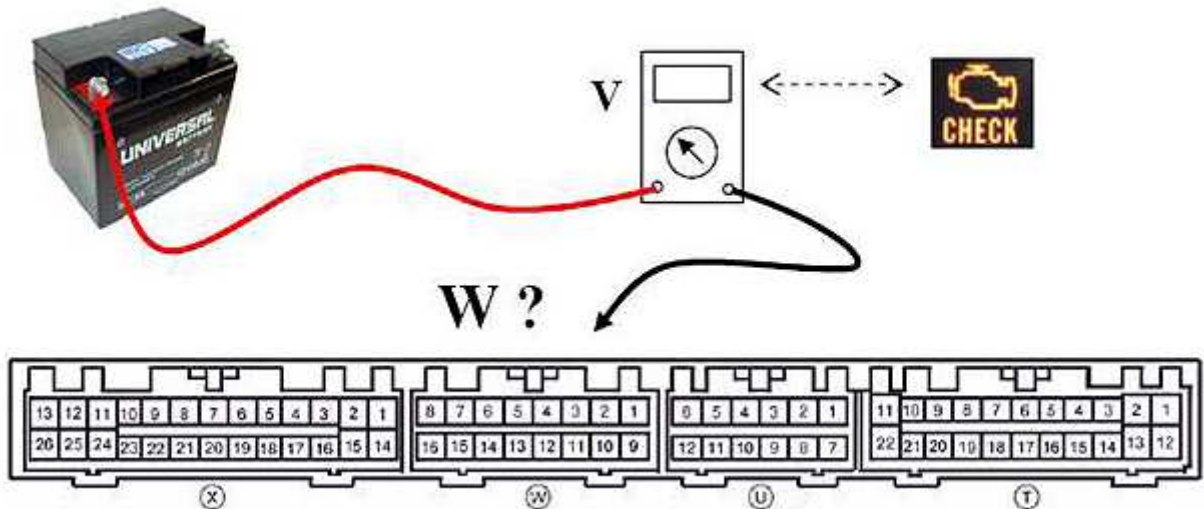
Step 1: Prepare a DC voltage meter (*DC voltmeter*) with the metering band of 20V DC. Connecting positive red stick (+) of the fixed voltmeter to positive pole of 12V battery (*or to the nearest source which is positive 12V*).

(Warning: You must set voltage mode for the meter, otherwise it will not work and will be dangerous for your ECU)



Step 2: Connect EFI SCAN to 16-pin (*or 17 square pin*) connector in the vehicle (*Except pin W*). Turn ignition on and start EFI SCAN software until "**Ready**" report is on the screen.

Step 3: Try to connect black stick (-) of the voltmeter to all pins of ECU alternately. The pin at which the Voltmeter is flashing same as the Check Light in the vehicle is pin W.



Step 4: Take a note of this position for the other vehicles, which have engine code similar.