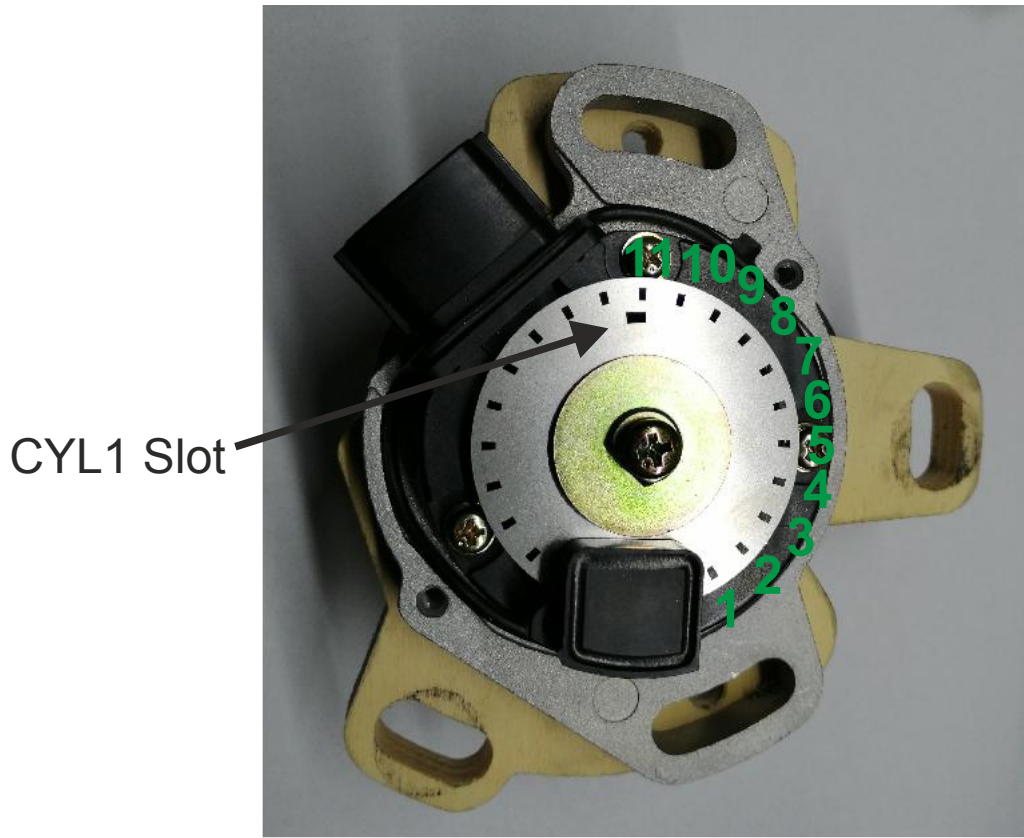


# ProECU-K Retrofit: Set HW Timing

To set the Hardware Timing Offset install the CAS to the Engine and turn it to Cylinder 1 TDC. Open the Cap of the CAS and count counter clockwise the CRK Slots on the Trigger Disc from the Optical Sensor to the CYL1 Slot.



In this case 11 Slots. This is the Hardware offset you need to set in the converter Box. Open the box, remove the Board and look on the bottom side of the Board. You'll find the configuration Jumpers. Solder the Jumper as you can find the configuration in the table.



Count	J0	J1	J2	J3	J4	Count	J0	J1	J2	J3	J4
0	C	C	C	C	C	16	C	C	C	C	O
1	O	C	C	C	C	17	O	C	C	C	O
2	C	O	C	C	C	18	C	O	C	C	O
3	O	O	C	C	C	19	O	O	C	C	O
4	C	C	O	C	C	20	C	C	O	C	O
5	O	C	O	C	C	21	O	C	O	C	O
6	C	O	O	C	C	22	C	O	O	C	O
7	O	O	O	C	C	23	O	O	O	C	O
8	C	C	C	O	C	24	C	C	C	O	O
9	O	C	C	O	C	25	O	C	C	O	O
10	C	O	C	O	C	26	C	O	C	O	O
11	O	O	C	O	C	27	O	O	C	O	O
12	C	C	O	O	C	28	C	C	O	O	O
13	O	C	O	O	C	29	O	C	O	O	O
14	C	O	O	O	C	30	C	O	O	O	O
15	O	O	O	O	C	31	O	O	O	O	O

O = OPEN, no Solder Bridge  
C = CLOSED, Solder Bridge