

Orion2 TCU Jumper Settings

Last Changed: 10/08/2020

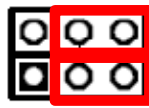
GP4 / Dual Map Jumper

Top jumper switch between Down SW and GP4 -
keep on GP4 (to the right) when Down SW is not connected

GP3 / POT Jumper

Bottom jumper switch between Up SW and GP3 Output -
Keep on GP3 (to the right) when Up SW is not connected

J6



J5



RPM Pullup Jumper

Only Remove on some Friware

J2



Bootloader Pins

Short these two pins while powering the unit only when
you need to force the unit into bootloader mode

RPM Jumper

Left - Hall Sensor
Right - Magnetic Sensor

RPM Sensor
Pull-Up Res



Speed Sensor
Pull-Up Res



Oil 10K Pullup Jumper

Remove when connecting with OEM

J7



Oil 2K Pullup Jumper

Remove when connecting with OEM

J8



Speed Jumper
Left - Hall Sensor
Right - Magnetic Sensor

