Aftermarket Throttle Body Support with 034Motorsport Dynamic+ Tuning

In order to use an aftermarket throttle body with 034Motorsport ECU Stage 2+ software, ensure that your wiring harness is pinned as follows;

With the two ends of the harness oriented together as if you were going to plug the ends into each other, each wire should connect back to itself, with the exception of #3 and #5, which should be switched.

Note: If you are running the 034 Motorsport SuperDuper throttle body upgrade, this pin work has already been done for you, as our product is "plug and play" compatible with this file.

In summary, the pinout for any non-SuperDuper throttle bodies should be exactly as follows:

1 -> 1
2 -> 2
3 -> 5
4 -> 4
5 -> 3
6 -> 6

This pinout, along with the 034 Stage 2+ SuperDuper throttle body file will get you up and running.

You may also need to perform a throttle body adaptation to ensure no other faults or issues. The 034 Logger has TB adaptations as a built-in feature, which can be found under ECU Tools -> Simos 8 -> Throttle Body Alignment.

Please ensure the following prerequisites have been met prior to running the Throttle Body Alignment:

- Harness pinning is correct and as described above
- No stored faults exist in the ECU
- Battery voltage is at least 11.5 volts
- Throttle must be in resting/idle position (do not press the accel pedal)
- Throttle body must be clean and free of dirt and carbon deposits
- Coolant temp between 5 and 95 degrees C