

iQSE
QuickShifter easy

Fine tuning guide

After installation
Run the Setup Wizard!



After a test ride, fine tune the settings.
Change one parameter at a time, as follows:

1

iQSE fine tuning guide

Adjusting the Sensor threshold

Tap ***SENSOR SETUP*** in the app menu

➡ If the shift lever is too hard, adjust the threshold LOWER.

➡ If you experience unwanted cut-offs when touching the shift lever lightly or you hit false neutral, adjust the threshold HIGHER.



2

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Adjusting the Cut-off delay

This value delays the start of the engine cut to ensure proper force is built up on the shift lever. The default is 15ms.

➔ INCREASE this value if you occasionally hit false neutral, the gearbox drops out of gear after a shift, the cut-off occurs too early or the shift feel is inconsistent.

➔ DECREASE the value if the shift lever is too hard or the cut-off occurs too late. Before changing the Cut-off delay from the default, adjust the "Sensor threshold" properly.



3

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Adjusting the Cut-off times

Tap ***CUT-OFF TIMES*** in the app menu

Cut-off time is the duration for which the ignition sparks or fuel injection stops.

➔ If you feel the bike **JUMPS** during a shift, **INCREASE** the cut-off time(s).

➔ If you feel the bike's front **DIVES** (due to engine braking) during a shift, you have to **DECREASE** the cut-off time(s).



*Go out
for a test
ride...*



Have fun, but always

Ride Safe!