

Does your bike need to be tuned?

If you answer yes to any of the questions below, your bike does need to be tuned!

Have you changed the air intake?

(When changing the amount of air entering the engine, you have just changed the air/fuel ratio to a lean condition. This can cause excessive heat leading to engine damage.)

Have you changed the exhaust?

(When changing the amount of air leaving the engine, you have just changed the air/fuel ratio to a lean condition. This can cause excessive heat leading to engine damage.)

Have you had bigger cams installed?

(This is a much more drastic change than just changing exhaust or air intake. More than likely the person doing the work has already advised you of the necessity of tuning after this upgrade. But if not, this is serious. DO NOT ride your bike until it's tuned!)

Have you changed the cubic inch of the engine?

(This is a much more drastic change than just changing exhaust or air intake. More than likely the person doing the work has already advised you of the necessity of tuning after this upgrade. But if not, this is serious. DO NOT ride your bike until it's tuned!)

Did your dealer tell you a Stage 1 map is all you need?

(A stage 1 map is nothing more than a starting point. You still need to get your bike tuned. There is no magic base map that applies to all exhaust and intake combinations. Unfortunately some dealers will lead you to believe the contrary. Usually ones that don't have the ability to properly tune a bike. I have yet to see 2 bikes with identical upgrades require the same tune. Unless you feel your bike is generic, don't rely on a generic tune.)

Did someone else tune it already, but your unhappy?

(Maybe someone tuned your bike already. But there is something that just don't seam right. Trust your instincts! If it don't feel right, it probably isn't. Tuning is a time extensive process that sometimes gets rushed through by less experienced tuners. Your bike is a big investment. Isn't it worth it to spend a small fee to have the bike looked at again.)