

## GM/Mopar/Coyote Pre-Tune Questionnaire

<b>Name &amp; Phone Number:</b>
<b>Vehicle &amp; Wheel bolt pattern:</b>
<b>Do you have an HP Tuners interface (If MPVI 1 we need the App key)?</b>
<b>Is the engine brand new and needing to be broken in?</b>
<b>Engine code &amp; displacement if not stock: (Ex. LS3/416, LS7/427)</b>
<b>Pistons (manufacturer/compression ratio):</b>
<b>Connecting rods:</b>
<b>Crankshaft:</b>
<b>Cylinder heads:</b>
<b>Valves/springs/retainers:</b>
<b>Camshaft Specs &amp; Is your phaser(s) locked:</b>
<b>Spark plugs (part number):</b>
<b>Spark plug gap:</b>
<b>Intake manifold/throttle:</b>
<b>Who assembled your engine?</b>
<b>Fuel injectors (specific brand and size required):</b>
<b>Fuel injector wiring is properly connected and insulated:</b>
<b>Fuel pump (brand/flowrate):</b>
<b>Fuel pressure regulator (is it boost/vacuum referenced?):</b>
<b>Do you have a boost-a-pump installed?</b>
<b>Transmission code:</b>
<b>Does the transmission have any internal modifications?</b>
<b>Torque Converter and stall speed (or clutch if M/T):</b>
<b>Cold air intake manufacturer (Ex. RotoFab, K&amp;N, AFe)</b>
<b>Headers/connection pipes/X-pipe:</b>
<b>Exhaust size:</b>
<b>Supercharger or Turbo system manufacturer and size:</b>
<b>Upper and lower pulley sizes:</b>
<b>Expected boost pressure:</b>

<b>What MAP &amp; MAF sensors are you using?</b>
<b>Are we tuning for a secondary fuel like E85 or Race fuel (please list)?</b>
<b>Do you have a felx sensor installed?</b>
<b>Will you be providing your own race fuel/ethanol?</b>
<b>Methanol injection, brand of system and flowrate of nozzle(s):</b>
<b>Does the vehicle run and drive? Does it smoke?</b>
<b>Does it have any leaks? All leaks must be repaired prior to tuning:</b>
<b>Does it have any codes (if yes please list them)?</b>
<b>Is the vehicle road worthy (can we test drive it after it comes off the dyno)?</b>
<b>How do you plan to use the vehicle (street, drag, auto x, road course)?</b>
<b>What is your power goal?</b>
<b>Notes (any other information about the vehicle):</b>

Our tuning rates assume that your car is mechanically and electronically sound and does not have ANY issues. We are happy to assist with mechanical or wiring work, however we would need to schedule a service appointment for you prior to your tune to complete that work. **Any additional time we spend diagnosing or repairing issues will be billed at \$150/hour and may prevent your car from being completed during the time allotted for your tune.**

**Thank you!**