

Pre-Tuning Checklist

Check list must be completed and signed prior to start of tuning, any items found not to be in order will result in tuning being halted until repairs are approved by the customer. A fifty percent deposit is required upon setting a date for tuning. This deposit will be rolled into the final price of tuning. Deposit is non-refundable in the event of cancellation without 24 hours of notice, or if any of the following items is found not to be in good order:

- Tune on fresh NEW spark plugs.
- If any sensors are faulty, replace them before your appointment. (TPS, MAP, O2 sensors, etc)
- Make sure the charging system is operating properly.
- Ensure the drive-train is in good condition, including wheel bearings, suspension and related components.
- Perform a boost leak test and fix all leaks (EVEN if you do not think you have one. Perform the test to the amount of boost going to be ran). The tune will NOT be accurate if performed with a boost leak.
- Ensure fuel pressure is set.
- Ensure boost control and wastegate are correctly plumbed.
- All vacuum and boost hoses must be secured at their ends and all suspect hoses should be replaced (chafed, cracked, etc.)
- Make sure the exhaust and turbo components are all tight/not leaking.
- Make sure your ignition system can handle the amount of power/boost you're trying to run.
- Make sure you have good tires and tire pressure.
- Correct fluid level (engine oil, coolant, gear lubricants) - Make sure you have NO fluid leaks of any kind.
- Ensure the coolant is entirely bled and radiator fans are working.
- If the car is smoking or has excessive blow-by, please have it inspected and repaired professionally first.

- Check for any check engine lights. Make sure that I am aware of ALL CELs before the tuning process. That way, i can determine if it is something that needs to be disabled or if there is an issue.
- Check the engine harness to be free from breaks and have no exposed wires. Breaks or exposed wires should not be twisted and taped together. Check all grounds.
- Make sure the fuel pump is in good condition AND able to supply the amount of fuel needed for your power level desired. If you are unsure of the age/condition, it is best to replace.
- Ensure your have proper timing and the timing belt is in good condition.
- Check the throttle body and throttle controls. (no sticking, blockages, check cables, etc)
- Make sure the clutch is set for the torque rating you will be making and not for what it was making. If the clutch starts slipping, I will have to stop, and you will have to get a re-tune.

I acknowledge that all items on this checklist are in good, working order and that any items found not to be in accordance with this checklist will bring my tuning session to an end until addressed.

Customer Name (Print)

x

Customer Signature