



ABN: 68 151 190 162

Dear Customer:

If you are booked in for a Chassis Dyno, please use the checklist below to ensure your vehicle is in proper operating condition to run on our dyno. This will avoid delays and unnecessary costs to you.

Please be advised that any additional time, beyond quoted tuning time that your vehicle is on the dyno due to mechanical issues, you will be charged \$180/hour. We look forward to working with you.

Checklist for ALL vehicles:

- Fluids topped up (not over-filled!)
- Fuel tank full of type of fuel to be used long-term
- No fluid leaks
- Spark plugs in good condition. Have spare plugs if you have ever fouled plugs before
- Coolant is bled and radiator fans installed and working
- Have required cable to connect to computer / ECU (if applicable)
- Have informed TTFS of all previous issues with the vehicle
- Clutch capable of handling target power
- Alternator correctly charging, healthy battery

Additional Checks For Forced Induction Vehicles:

- Components protected from heat from exhaust/turbo
- Boost leak test passed - NO boost leaks
- Boost controller installed correctly and functioning as designed
- Wastegate correctly plumbed
- Blow Off Valve set up correctly / not leaking air
- Exhaust components fastened with high quality hardware, safety wired
  - Fuel pump and injectors suitably sized for target power
- All vacuum hoses in good condition, all ends zip tied in place to prevent boost from popping off hoses
- Oil catch can installed, no open valve cover vents
- No water or oil lines dangerously close to turbo or exhaust manifold components
- Ignition system capable of supporting target power level, spare coils on site if required
- Boost retarder on ignition is fitted and functioning