



DYNO DAY CRITERIA

Firstly for us to run a dyno day we would require a minimum of 12 cars and a maximum of 18 to be run over the course of the day. (Maximum output may vary depending on transmission type)

When dealing with any club we try to liaise with only the club organiser as this saves time and confusion with any information and details of the day.

The cost for a power run is £47.00 INC VAT, on a dyno day there is a special price of £35.00 INC VAT per car. This will include three back to back power runs with the best of the three runs being printed out for you to keep. This information can then be broken down into several graphs showing the various combinations i.e. Flywheel BHP over AFR, Roadwheel BHP over Torque, etc. Whilst the run is being carried out the owner of the vehicle is welcome to be in the car with the dyno operator so as all this information can be explained in more detail including possible areas of improvement.

Before the day please make sure your vehicle is in a good state of repair, check your levels, oil, water, etc. Lowered vehicles are not a problem as we have extra long ramps to cater for this. All vehicles must have road legal tyres, slicks are not permitted. Any vehicle with excessive fluid leaks (Oil, coolant, etc) will not be allowed to run on the dyno

Our dyno equipment is the best on the market providing unrivaled accuracy. With a power handling capability of 2400BHP we can run any car you would like to bring along.

Food and refreshments will be provided by way of a catering van which will be here from early morning until the end of the day. (If available at time of booking)

A £100.00 deposit is required to book an available date for a rolling road day. This is non refundable if less than 12 cars turn up. We ask the club organiser to collect and pay the remaining balance from all members on the day before any cars will be run on the dyno.

Once you have booked your available date please make sure all members arrive on the day at 8.00am prompt. As we live in a residential area we try to be finished by early afternoon. Please respect the 30MPH speed limit when arriving and leaving the premises.

If you have any further questions please direct them to info@corten-miller.co.uk or phone on 01754 820341.

FAQ

Q: Do I need to replace any parts especially for the power test, lambda sensor, air filter, etc?

A: No, as long as your vehicle is in a good state of repair no additional parts need to be replaced.

Q: Will you carry out diagnostics on my car if it is not running correctly prior to the power test?

A: No, if you know that there is a fault on the vehicle it would need to be rectified before the power test is carried out. This is a service we offer please see the diagnostic section on our website.

Q: Will you use equipment to monitor for detonation during a power test?

A: If your vehicle is standard then this will not be necessary. If your vehicle has had the power output increased then we can attach equipment to monitor for detonation.

Q: I have an electronic boost controller can I alter the settings between runs?

A: Yes, but this is strictly at the dyno operators discretion

Q: I have some friends who want to come on the day and watch, is this ok?

A: Yes of course, there will be a catering van available on the day for food and refreshments also.

Q: Do I need to use a special fuel?

A: No, however we always recommend shell V Power to gain the maximum possible power from your engine.

Q: Can the dyno damage my vehicle?

A: No, running your vehicle on the dyno is no different than running it on the road. In fact it is actually safer as we can monitor all the engine parameters from the safety of the dyno cell.