

Title:

Tips on choosing appropriate dynamometers

Word Count:

437

Summary:

In order to set up a drag car or bike for peak performance, using loads of boost / nitrous or

Keywords:

dynamometers, dyna, inertial dynamometers

Article Body:

In order to set up a drag car or bike for peak performance, using loads of boost / nitrous or

The dynamometer should have powerful fans and airflow and an experienced operator.

A braked system is simply unsuitable for an application like this. The dyno itself, along with
If your aim is to set up a stock or mildly tuned cars / bikes fuel injection system, or set up
This is the best way to set up this kind of vehicles.

You should use this kind of dyno tools if you are working on stock or mildly tuned car for fault
To obtain the accurate power curve picture of a vehicle, you should put on an inertial dynamometer

In order to buy one for yourself, you should consider the above, decide what kind of work you

An important thing to remember is that inertial dynos may be cheaper, but they are more difficult

However, no matter what type of dynamometer you select, controlling the test conditions is vital
In order to prepare your car or bike for a dynamometer testing session, you should consider so

You should check oil level, being careful not to overfill. If necessary, perform oil and filter
Make sure the air filter is clean.

Check coolant level.

Check for coolant leaks visually

Check tires for correct pressures and healthy condition, especially if it's a seriously powerful

Add enough fuel.

If you use nitrous, water injection, make sure these are all topped up!

Make sure it has correctly gapped healthy plugs.

That's basically all you need to do. Dynamometer testing is no worse for your car than a bit of

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