

# DYNomite Dynamometer Test Results



Your Company Name

Main Street  
Your Town, NH 03073  
(603) 555-1234

DYNO-MAX 2000 "Pro" can include your company's logo!

Automatic "Smart Naming" of runs speeds test file management.

Powerful Report Design Editor - you control the layout, groups, fields, fonts, colors, pages, etc. This is only a small sampling of the information you can output!

## Small Block Sample Engine on 07-12-2002@ 03-02-32

Filename: C:\Program Files\DYNO-MAX 2000\Runs\Small Block sample.run

Test Run Name: Small Block Sample Engine on 07-12-2002@ 03-02-32

Name: Joe Smith

Date: 7/12/2002

Time: 3:02 PM

### Engine

Engine Model: 350 Chevy

Engine Description: Modified Crate Engine

Correction Method: Standard

All this information comes from the Run's Information file - nothing to retype! Items like Displacement are automatically calculated from Bore and Stroke.

Bore: 4.000 inches

Stroke: 3.480 inches

Displacement: 349.8 cubic-in.

### Weather

Air Temperature: 87 Degree F

Barometric Pressure: 28.10 in Hg

Select from SAE, STD, DIN, ECE, JIS, etc. correction standards.

Relative Humidity: 89 %

Final Correction Factor: 1.137

Select any combination of Imperial, Metric, or other units systems.

### Vehicle

VIN/Serial Number: 1234567890

Vehicle Description:

Weight: 3450 lbs

Coast Down: 0.045 G's

### Fuel

Fuel Description: Premium unleaded pump gasoline.

AFR Source: #0- Lambda (O2) AFR Module

Octane: 94.50

Specific Gravity: 0.730

### Ignition

Final Advance: 38.00

Degrees BTDC @: 5000 RPM

Initial Advance: 13.00 Degrees BTDC

### Induction

Induction Description: Aluminum High-Rise intake

Throttle Body Size: 650.0 CFM

Four Stroke Jetting: 

Carb #	Front Left	Front Right	Back Left	Back Right
<u>1</u>	<u>78</u>	<u>78</u>	<u>88</u>	<u>88</u>

# Of Carbs: 1

Injector:

"Smart Fields" (like this) automatically expand rows as you add carburetors.

### Exhaust

Exhaust Description: Street Headers with mufflers

Muffler Type: High Flow stainless steel

Notes: Test results after compression increase.  
Plan to retest with less spark advance - noticed slight knocking.

Free form Notes field expands as you type! Full Cut-'n-Paste editing. Notes can also appear on Graphs and Data Points listings.