

APPENDIX D

2022 Measured Weight and RWHP Class Placement Worksheet

10569



Porsche Club
Porsche Owners Club



Name: Paul Friedman POC Membership # 10596 Car # 907 Date: 10-25-22
 Year: 2004 Make: Porsche Model: Cupcar

Measured Horsepower	Measured Rear Wheel Horsepower (RWHP) - highest of three (3) consecutive pulls (or if the Torque is higher than the HP, then use the highest Torque number)	384		
Adjusted Horsepower N/A for BSR and SCR	If RWHP was measured using a Dynojet Dynamometer multiply results by 0.95. For a Mustang Dynamometer multiply by 1.1. Otherwise enter measured RWHP.	364		
Car Class	Indicate car class by selecting S(stock), M(odified) or GT.	BSR	SCR	S M GT
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>
Tire Type N/A for BSR and SCR	Indicate tire category - Tube Framed cars must select slicks.	DOT >= 200	DOT <200 & >= 100	DOT < 100 Slicks
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>
Base Class Multiplier N/A for BSR and SCR	Using the table below, select and enter the desired class and minimum weight multiplier (lower of the two numbers for the range) for the chosen tire type.	Base Class		Multiplier
		2		7.01
Minimum Weight	Multiply adjusted RWHP by the Base Class Multiplier to determine the car's minimum weight, with driver, in pounds.	2551		

Dyno Jet .95 0.00 0 Mustang 1.1 0.00 0 BSR - 2,650 SCR - 2,450

Base Class	DOT Tires >= 200 UTGQ	DOT Tires <200 and >= 100 UTGQ	DOT Tires < 100 UTGQ	Non-DOT Tires (Slicks)
1	less than 5.51 lbs./RWHP	less than 6.01 lbs/RWHP	less than 6.51 lbs/RWHP	less than 7.01 lbs/RWHP
2	5.51 to 7.50 lbs./RWHP	6.01 to 8.00 lbs/RWHP	6.51 to 8.50 lbs/RWHP	7.01 to 9.00 lbs/RWHP
3	7.51 to 10.00 lbs./RWHP	8.01 to 10.50 lbs/RWHP	8.51 to 11.00 lbs/RWHP	9.01 to 11.50 lbs/RWHP
4	10.01 to 12.50 lbs./RWHP	10.51 to 13.00 lbs/RWHP	11.01 to 13.50 lbs/RWHP	11.51 to 14.00 lbs/RWHP
5	12.51 to 15.00 lbs./RWHP	13.01 to 15.50 lbs/RWHP	13.51 to 16.00 lbs/RWHP	14.01 to 16.50 lbs/RWHP
6	15.01 to 18.00 lbs./RWHP	15.51 to 18.50 lbs/RWHP	16.01 to 19.00 lbs/RWHP	16.51 to 19.50 lbs/RWHP
7	> 18.0 lbs./RWHP	> 18.50 lbs/RWHP	> 19.00 lbs/RWHP	> 19.50 lbs/RWHP

Dynamometer Certification

Provider Name: Vision Address: 22681 Granite way Phone: 949-770-2888
 Dyno Make & Model: Dynojet 248 Operator's Name: Nick Emery

- 1) Test shall include 3 reproducible dyno runs made for each fuel/timing map with the car at normal race temperature, and the tires inflated to a minimum of 28psi, in either 4th gear or the gear closest to a 1:1 ratio.
- 2) SAE correction shall be used along with a smoothing factor of 4 or 5.
- 3) Dyno shall run to rev limiter or show decreasing power for 300 rpm's from the peak WHP level.
- 4) Engine, ECU, boost controller, adjustable throttle stop, etc. settings shall only be altered between dyno runs to obtain the required 3 additional tests for an alternate ECU/Fuel/Timing map and/or boost controller settings.

Adjustable Engine Management Declarations:

Does this car utilize an adjustable engine management system, adjustable throttle stop (mechanical or electronic), intake restrictor plate, boost controller, or one of multiple "chips" to achieve the RWHP claimed on this dyno sheet? Yes: No:

If Yes, please provide, on a separate page, the system description, method of adjustment, settings used for this measured RWHP dyno run, and how to verify these "chips", settings or dimensions at the track. Please sign and date this separate declaration.

Signatures and Declaration:

The dyno results attached and the information on this form(s) are certified as being true and correct by both the competitor and the dyno operator.

Paul Friedman
Owner's Signature

Nick Emery
Dyno Operator's Signature

Date 10-25-22



Vision Motorsports, Inc.

22681 Granite Way
Laguna Hills, CA 92653
Phone (949) 770-2888, Fax (949) 609-0249
www.visionmotorsports.com



Mark Evers 10-25-22

DYNOJET RESEARCH
Vision Motorsports

CF: SAE Smoothing: 5

