

APPENDIX D

2024 Measured Weight and RWHP Class Placement Worksheet



Porsche Club

Porsche Owners Club



Name: Bob Chang POC Membership # _____ Car # 727 Date: 6-3-24
 Year: 1999 Make: Porsche Model: Boxster

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)	195		
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.	_____		
Car Class	Indicate car class by selecting S(tock), M(odified) or GT.	BSR	SCR	S M GT
Tire Type N/A for BSR and SCR	Indicate tire category - Tube Framed cars must select slicks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input 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.	DOT >= 200	DOT <200 & >= 100	DOT < 100 Slicks
Minimum Weight	Multiply adjusted RWHP by the Base Class Multiplier to determine the car's minimum weight, with driver, in pounds.	<input type="checkbox"/>	<input type="checkbox"/>	Base Class Multiplier

2650

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

Base Class	DOT Tires >= 200 UTQG	DOT Tires <200 and >= 100 UTQG	DOT Tires < 100 UTQG	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 Motorports Address: 22681 Granite Way Phone: (949) 770-2888
 Dyno Make & Model: DynoJet 248 Operator's Name: Nick Emens

- 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.

Nick Emens
 Dyno Operator's Signature

Owner's Signature

Date 6-3-24



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Racing

Mich Emery 6-3-24

DYNOJET RESEARCH
 Vision Motorsports

CF: SAE Smoothing: 5

