

**APPENDIX D  
2016 VEHICLE CLASSIFICATION FOR GT CLASSES**



**Porsche Club**  
Porsche Owners Club



Name: JOE TANNER POC Membership # \_\_\_\_\_ Car # 679 Date: 2/1/22

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)	<u>241</u>		
Adjusted Horsepower	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.	<u>229</u>		
Tire Type	Indicate tire category - Tube Framed cars must select slicks.	DOT >= 100	DOT < 100	Slicks
GT Class Multiplier	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.	GT Class	Multiplier	
		<u>4</u>	<u>11.01</u>	
Minimum Weight	Multiply adjusted RWHP by the GT Class Multiplier to determine the car's minimum weight, with driver, in pounds.	<u>2504</u>	<u>2521</u>	

GT Class	D.O.T Tires >= 100 UTQG	D.O.T. Tires < 100 UTQG	Non-D.O.T. Tires (Slicks)
GT1	less than 6.01 lbs/HP	less than 6.51 lbs/HP	less than 7.01 lbs/HP
GT2	6.01 to 8.00 lbs/HP	6.51 to 8.50 lbs/HP	7.01 to 9.00 lbs/HP
GT3	8.01 to 10.50 lbs/HP	8.51 to 11.00 lbs/HP	9.01 to 11.50 lbs/HP
GT4	10.51 to 13.00 lbs/HP	<u>11.01 to 13.50 lbs/HP</u>	11.51 to 14.00 lbs/HP
GT5	13.01 to 15.50 lbs/HP	13.51 to 16.00 lbs/HP	14.01 to 16.50 lbs/HP
GT6	above 15.50 lbs/HP	above 16.00 lbs/HP	above 16.50 lbs/HP

**Dynamometer Certification**

Provider Name: \_\_\_\_\_ Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Dyno Make & Model: Dyno jet Operator's Name: Tanner

- 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.

Owner's Signature \_\_\_\_\_ Dyno Operator's Signature \_\_\_\_\_ Date \_\_\_\_\_

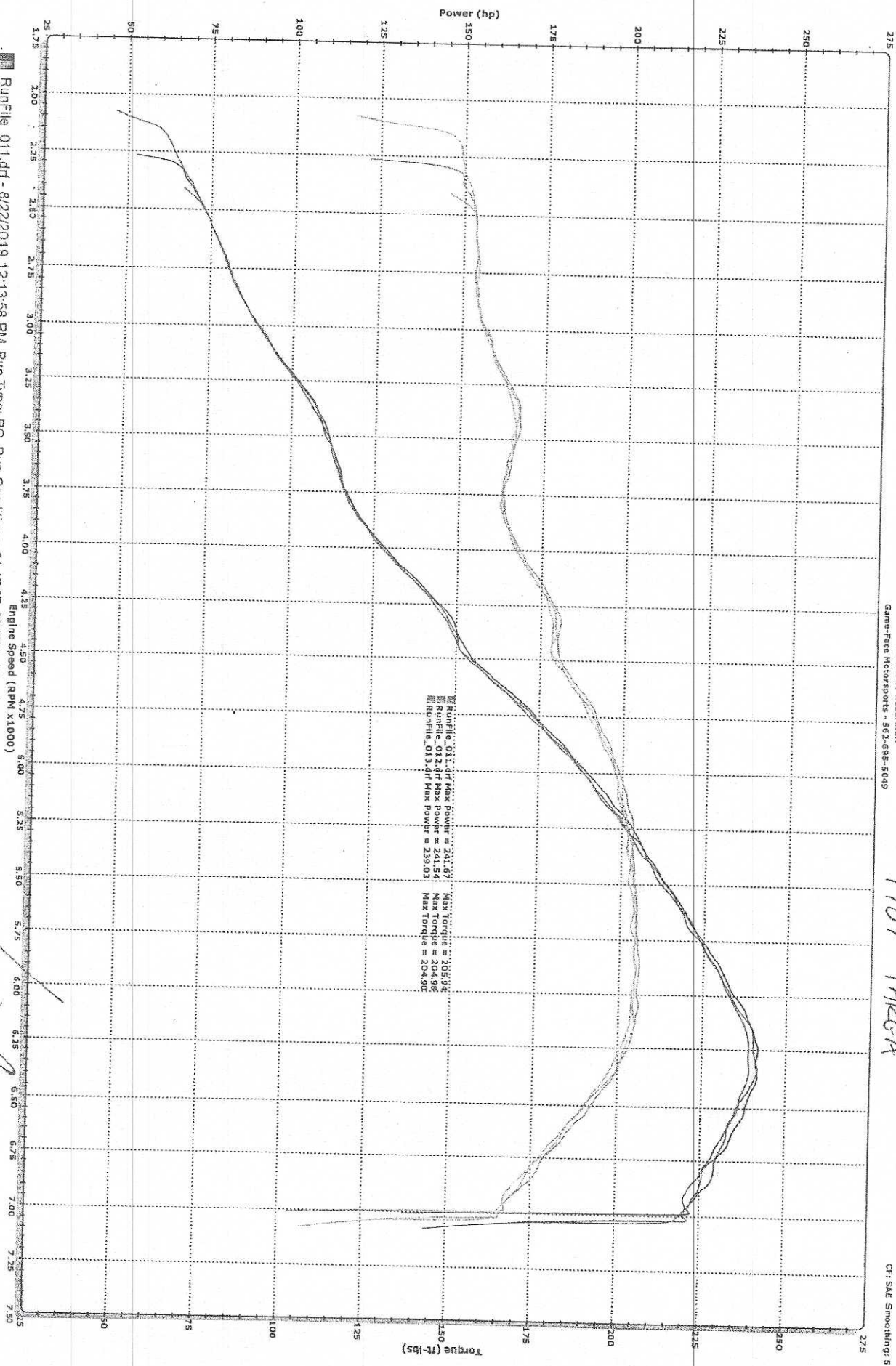
[Signature] 2/02/22

JOE PANKER

DYNOLJET RESEARCH  
Game-Face Motorsports - 562-698-5049

1987 TARGA

CFI SAE Smoothing: 5



RunFile\_011.dft - 8/22/2019 12:13:58 PM Run Type: RO Run Conditions: 91.17 °F, 29.57 in-Hg, Humidity: 28%, SAE: 1.02  
 Max Power = 241.67 Max Torque = 205.94

RunFile\_012.dft - 8/22/2019 12:19:46 PM Run Type: RO Run Conditions: 91.97 °F, 29.57 in-Hg, Humidity: 28%, SAE: 1.02  
 Max Power = 241.54 Max Torque = 204.98

RunFile\_013.dft - 8/22/2019 12:26:42 PM Run Type: RO Run Conditions: 92.76 °F, 29.56 in-Hg, Humidity: 27%, SAE: 1.02  
 Max Power = 239.03 Max Torque = 204.90

*Joe Panker*