

FOR CLASS CALCULATION



2021 GT CHALLENGE CAR INFORMATION FORM

Use this form to determine your **Class** in the GT Challenge series.

If you have questions or need assistance please contact Tony Kester tonykester@autobahncc.com.

Name _____

Date: _____

Car Make/Model _____

Car # _____

Enter the maximum wheel horsepower indicated on the dyno chart

Note: if the torque exceeds the max hp you must average them
and enter this number

Adjustment for dynos other than Dyno Jet

Approved Shop multiply results by

Black Dog, Eurosport, Havoc 1.00

Fall-Line Motorsports 1.03

All flywheel dyno results should be multiplied by 0.9

This will give you your **adjusted HP rating**

Enter your **current weight** (car and driver)

Divide your **current weight** by your **adjusted HP Rating**

This gives you your **Baseline Ratio**

Add or subtract as needed for each of these factors that apply

Absence of aerodynamic devices including wings,
ground effects, or other aero aids with the
exception of spoilers

+0.5

Dog type transmission

-0.25

Sequential transmission

-0.5

Solid (live) axle

+0.25

DOT tires

+0.5

Mid Engine

+.25

PDK type transmission

+.25

This gives you your **Final Ratio**

GTU 5.99:1- 0.00:1

GT1 6.0:1-6.99:1

GT2 7.0:1-8.49:1

GT3 8.5:1-9.5:1

GT4 9.5:1-13.49:1

GT5 13.5:1-

Use the Final Ratio to determine your
class and enter here

Class _____

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