

2016 Time Trials Classing Worksheet



Driver: _____ Hometown: _____

Car Year: _____ Car Make: _____ Car Model: _____

Car Number: _____ Car Color: _____ Transponder #: _____

Sponsors: _____

Tire Width (Max in mm): _____ Tire Compound (Lowest): _____

- 1) Enter **Horsepower** _____ (a)
- 2) Enter Foot Pounds of **Torque** _____ (b)
- 3) Add **Horsepower** (a) & **Torque** (b), then divide by 2- this is your **Power Factor** _____ (c)
- 4) Enter your **Total Weight** in pounds _____ (d)
- 5) Take your **Total Weight** (d) and divide by your **Power Factor** (c) _____ (e)
- 6) Using Chart A below, enter your **Tire Compound Penalty** _____ (f)
- 7) Subtract your **Tire Compound Penalty** (f) from (e) _____ (g)
- 8) Using Chart B below, enter your class from your **Final Points** (g) _____

Chart A

Tire Compound	Penalty
≥ 101	0
100-41	0.5
≤ 40	1.0
Autocross	1.3

Chart B

Total Car Points	Class
≤ 8.00 points	HL0
11.66 – 8.01 points	HL1
15.32 – 11.67 points	HL2
18.99 – 15.33 points	HL3
≥ 19.0 points	HL4

FINAL CLASS:

Notes:

Driver Signature

Date

Classing Official Signature

Date

By signing above, I declare that the above information is correct to the best of my knowledge. I also declare that I have read and understand the HotLap Series Rules.