



NORCAL 86 DRIVE CHALLENGE

2020 Rules

- Cars will be classed according to modification points based on the table below.
- There is a maximum tire width for each class. Going over the maximum width will incur additional modification points.
- If a driver modifies his/her car mid-season and moves up or down a class, the points earned in the previous class will not be carried over to the new class. The last event of the season in which the driver participates in will be the class used to determine the season championship standings, unless previously declared to not take points. Note that drivers participating in the GT Radial Championship Prize challenge cannot change classes.
- Prior to your first event of the season, you may declare to run in a higher class than your modification points would normally dictate. Note that you may be running at a disadvantage in the higher class until you have your planned mods.
- Scores for the best 7 finishes out of 10 events will count toward the championship for each class.
- The following timing methods are accepted, followed by penalty, if applicable:
 - Official track transponder timing – 0s penalty
 - AiM Solo DL, AiM Solo, other datalogger with GPS – 0.1s penalty
 - Harry's Lap Timer with external GPS – 0.25s penalty
 - Harry's Lap Timer without external GPS – 0.5s penalty
- Rules are subject to change

Classes

GTRadial Stock Class

- This class is for mostly stock vehicles
- Modifications allowed include: oil cooler, camber bolts, any 17" wheels up to 9" wide, any anti-sway bars, cosmetic interior/exterior items (including catback)
- Tires: GTRadial Champiro SX2/HPY, or Michelin Primacy HP ONLY
- Maximum tire width: 225
- No weight reduction allowed, other than removal of the spare tire
- Modification points are not considered in this class

GTRadial Street Class

- Maximum 5 modification points
- Tires: GTRadial Champiro SX2/HPY, or Michelin Primacy HP ONLY

- Maximum tire width: 245

Touring Class

- Maximum 10 modification points
- Maximum tire width: 265

Unlimited Class

- Anything goes!
- Vehicles with non-FA20 engine swaps are automatically placed in Unlimited Class

Modification Points

Points	Modification
Aero	
Since aerodynamic mods can be varied in form/function, they may warrant individual assessment by the 86DC board	
2	Big Wing (More than 60" wide and/or more than 9.0" between trunk and middle-most point of bottom surface of wing element)
1	Large ducktail, Gurney Flap (>1"), or Small Wing (smaller than Big Wing dimensions)
0	Small aftermarket trunk spoilers or trunk/spoiler gurney flaps that are <=1.5"
1	Splitter (flat surface only, max 3") and/or Airdam (custom)
1	Canards/dive planes, or any vertical deviation on splitter
0	Lip Spoiler/Airdam (non custom)
2	Wide Body or fender flares. Front and/or Rear
Suspension	
0	Spring/shock combo or non-adjustable coilovers
1	1 way
2	2 way
2	3 way
2	4 way
Tires	
-1	Tread wear 220+
0	Tread wear 200-219
1	Tread wear 100-199 (excl below tires)
3	Bridgestone RE71R, BFG Rival S, Yokohama A052, Maxxis RC-1 v2, Nexen SUR4G
3	Tread wear 40-99
4	Racing Slicks
1	Tire Size up to 10mm over max allowed in class
2	Tire Size up to 20mm over max allowed in class
3	Tire Size up to 30mm over max allowed in class

4	Tire Size up to 40mm over max allowed in class
Drivetrain Mods	
2	BPU (Intake, Exhaust, Header/Over pipe/Front pipe, tune)
1	E85/Flex fuel
1	Camshafts
1	Intake Manifold/Plenum and/or Throttle Body (Aftermarket)
4	Turbo/SC add or upgrade (still have to add BPU for associated parts, and is not allowed in street class)
1	Sequential Transmission
1	Injectors upgrade
-	Engine Swap (non-FA20): Automatic Unlimited Class
Weight Reduction	
1	*Removal of any interior pieces not related to installation of a roll cage OR completely stripped interior, regardless of cage
1	Lexan windows

* Examples:

- Removal of rear seats with no cage: 1 point
- Removal of rear seats and panels for a rear half cage: 0 points
- Removal of front dash with only a rear half cage: 1 point
- Completely stripped interior: 1 point

Championship Scoring

Championship points are awarded at the end of each event according to the chart below:

Finish Position	Points
1 st	10
2 nd	7
3 rd	5
4 th	4
5 th	3
6 th	2
7 th or lower	1

At the end of the season, the driver with the most points from 7 of the best scores out of 10 events wins the championship.