



2014 C7 Corvette Challenge Series

1st Place - \$800, Contingency, Jacket & Plaque
2nd Place - \$400 & Plaque

C7 Corvette CHALLENGE CLASS RULES & PURSES

This is an index style drag racing class designed to be an all-inclusive class for C7 Corvette participants. Only C7 Corvette's powered by a GM LT style power plant permitted. Each Corvette must have an LT based motor, OEM-style transmission, electronic fuel injection and be stock-appearing. Racing seats are permitted, and each car must comply with applicable NHRA and NMCA safety rules.

GENERAL OVERVIEW:

All races are on a .500 Pro Tree and in an index format.

This will be an ALL RUN qualifying format. **Rental Cars Prohibited from Competition.**

Vehicles are required to be stock appearing and stock bodied.

All vehicles MUST pass NHRA safety inspection for ET and speed.

Vehicles must be driven to staging and to scales, can be towed after scales.

Vehicles are required to run NMCA windshield banner and Sponsor decal on front windshield.

TIME TRIALS

For C7 Corvette participants there will be 3 scheduled time trials. During the 3rd time trial session you will be required to declare your index that you will run under during eliminations on Sunday. The Competitor running closest to their declared index in the 3rd time trial, without going under, will be awarded the wait and see bye for 1st round of Eliminations. If a Bye Run is not available in 1st round, it will not carry over to 2nd round and or additional rounds. Bye Runs are determined by the Generated ladder from 1st round winning Reaction times. Once a personal index is claimed and/ or the last time trial has been run, it will not be allowed to change for the remainder of the event. C7 Corvette participants are allowed to participate with the True Street time trial sessions as well. If you fail to declare your index you will automatically be placed in the "K" index class.

QUALIFYING \ ELIMINATIONS

The class will be an all run class with vehicles randomly paired in the first round. All participants eliminated from first round will be awarded 5 qualifying points. In the second round vehicles will be qualified by positive reaction time (r/t) closest to ".000" based on a Pro .500 Tree from first round. ".000" is considered perfect. Any negative r/t (-.001, -1.231, etc.) will be placed at the bottom of the qualifying ladder, the more negative the r/t is, the farther down the ladder the run will be placed. For cases in which identical reaction times are made, qualifying position will be based on a first-come first served: the first occurring r/t will be placed #1, the second occurrence of said r/t will be placed #2, and so on. Class will be laddered according to qualifying positions following the first round, and then advance thru eliminations. Qualifying points will be awarded to the first round winners. Any negative reaction times will be placed at the bottom of the qualifying ladder, the more negative or faster the reaction time, the farther down the ladder the racer will be placed. For cases in which identical reaction times are made, qualifying position will be based on a first-come first served: the first occurring reaction time will be placed #1, the second

occurrence of said reaction time packages will be placed #2, and so on. Class will be ladderred according to qualifying positions following the first round, and then advance thru eliminations.

LADDER TYPE

All Run, NHRA Sportsman Ladder, Pro .500 Tree, Handicap Start. Courtesy Stage.

INDEX:

Index classes are out lined as follows:

AA /C7 8.50
A /C7 9.00
B /C7 9.50
C /C7 10.00
D /C7 10.50
E /C7 11.00
F /C7 11.50
G /C7 12.00
H /C7 12.50
I /C7 13.00
J /C7 13.50
K /C7 14.00

OIL RETENTION DEVICE: Diapers Required on 9.50 ET and Faster Entries. One race waiver available.

BALLAST: Only 100 lbs. of removable ballast permitted including Weight Box. Weight Box must be NMCA/NHRA accepted type and installed meeting NMCA/ NHRA Requirements. Loose or Disguised Ballast will result in Disqualification from the Event, regardless of whether the infraction occurs during time trials, qualifying or eliminations.

TWO STEPS: Two-Step Permitted. Two-Step must be foot activated through brake pedal, clutch pedal, or pressure switch. Hand Released Two-Step prohibited.

BRACKET RACING AIDES:

Delay boxes, cross-over boxes, or any "reaction-time related" electronic bracket racing aids prohibited in this class.

Throttle stops and all related throttle-stop type accessories prohibited.

Trans brakes prohibited.

REQUIRED DECALS:

CHEVROLET PERFORMANCE DECAL –Chevrolet Performance decal must be installed on lower right side of front windshield.

CLASS SPONSOR DECAL- Class sponsor decals must be installed on both front fenders of vehicle.

CONTINGENCY DECALS: Decals are required to appear only on the rear quarter windows or rear window in a clear and orderly fashion. Contingency decals may not be overlapped or modified

CLASS DESIGNATIONS/INDEXES:

Due on Saturday to the LSX\NMCA registration before the third time trial for C7 Corvette Class.