

DTRP Four Cylinder Divisional Rules for 2012

Welcome back to YOUR track

ELIGIBLE MODELS

ALL completely stock vehicles, prepared with safety guidelines, to help teach driver control. Over competitive drivers and vehicles will be subject to rule amendments to help equalize the competition.

This will be a fun class with the thrill of competition.

Any front or rear two-wheel drive, four-cylinder allowed with a maximum wheelbase of 106 inches.

Cars must be carbureted or fuel injected.

No turbo High Performance cars allowed.

Any single or dual overhead cam motors allowed. However, a dual overhead cam four-cylinder may have to add some left side weight to even out the competition. Weight amount TBD in the near future before the season starts.

ALL FLAMABLE MATERIALS MUST BE REMOVED FROM INSIDE CARS INTERIOR.

RULES

Everything must remain stock and be in the original position for year, make and model of car.

No performance enhancing or aftermarket computer chips allowed.

Stock, unaltered transmission/transaxle with stock clutch assembly only.

No inter-mixing of parts from year-to-year allowed.

No aftermarket parts of any kind allowed.

Replacement parts for any car subject to Tech. Approval. (OEM Only)

Everything must remain stock INCLUDING: engine, transmission, shifter, pedals, carbs or fuel injection. Battery must be in stock location.

All cars must have stock air box (air cleaner)

All cars maximum compression 9.5 to 1 cars.

All cars must have stock springs. No heating, cutting, or compression of springs will be allowed.

Spring rubbers allowed. (Must be tied in)

Stock (OEM) struts only. No aftermarket allowed. Exception: May replace aluminum wheels with steel as long as they are stock appearing for car. Max size six (6) inch rim.

No aftermarket racing wheels allowed.

Tires

Tires may not be altered in any way. Any liquid, or trace of liquid of any kind found inside the tires will result in disqualification. All tires found illegal will be confiscated. Driver or crew is required to dismount tire at any time or place upon request of officials.

All tires must be DOT, the same size and type on all four (4) wheels.

Minimum tread wear rating is 300 on all tires.

No recaps allowed.

Absolutely no shaving or altering of tires in anyway.

Max camber per wheel is 5 degrees.

Steering Columns

Quick release allowed.

Exhaust

Converter and muffler can be removed. All exhaust pipes must exit outside the car and behind the driver.

Windshield

Stock windshields allowed but are subject to Tech.

Windshields may be replaced with approved lexan with a minimum of three (3) braces in the middle of the windshield.

Webbing

All webbing of doors, trunk, roof and hood may be removed.

Roll Cage

Minimum of six (6) point roll cage is **MANDATORY**.

Roll bar padding around driver is **(MANDATORY)**

Gas Tanks

Gas tanks in front of rear axles **MUST** remain in stock location. If tank is behind the rear axle, it **MUST** be replaced with a fuel cell or boat tank.

Fuel cells or boat tanks must be securely fastened in the trunk and be behind the firewall with a minimum of 20-gauge steel.

Fuel Lines

No fuel lines allowed in car. Fuel filters must be of steel type.

Electric fuel pumps must be mounted under the car in a safe manner

****Car Weight (Rule temporarily suspended until further notice)**

No adding of weights to cars allowed except for penalty and/or competitive purposes as deemed by Tech and track rulings.

2100lbs. (after race with driver and no added fluids)

Maximum 50lbs. between left and right side weight.

Add 100lbs. for (DOHC) dual overhead cam MOTORS.

Add 100lbs. for valves in excess of two (2) per cylinder.

After two wins, 50lbs. will be added to the car.

Each win after initial two (2) requires an additional 25lbs.

Additional weight penalty still subject to 50lb. side-to-side weight rule.

Dominant Car

Any car, which in the opinion of the speedway dominates a division, will be subject to additional weight at the discretion of Speedway Officials.

All cars are subject to weight penalty returning the following year with a 25lb. penalty.

Radiator

Must have an overflow can, one (1) gallon minimum. No anti-freeze permitted.

Safety Requirements

Six (6) point roll cage **(MANDATORY)**

No "X" inside or under the car allowed.

Driver side quick release window net **(MANDATORY)**

Complete one (1) or two (2) piece fire suit **(MANDATORY)**

Gloves and leather boots **(MANDATORY)**

Helmet (2005 Snell or newer)(subject to Tech)

Five (5) point, 3-inch racing harness (subject to Tech)

Tow straps mandatory in front and rear of car.

Aluminum racing seat (**MANDATORY**) Back of seat must be mounted to roll cage)

Small fire extinguisher must be securely mounted within reach of the driver and safety crew.

A BATTERY DISCONNECT SWITCH WITHIN REACH OF DRIVER AND SAFETY CREW (**MANDATORY**)

ONE WAY RADIOS ARE (MANDATORY) 150.815. Working radios are your responsibility.

Post Race Tech

Top 3 finishers and a random car are subject to Tech. Tech may change random to fourth place car at anytime.

Removal of any part of ID numbers, deems the car illegal.

Drivers are responsible to know any and all rules.

Inspection

All cars are subject to full inspection by a Track Official at anytime while at the Speedway. Failure to comply will result in disqualification. Post race refusal, on first request is automatic disqualification.

Rules may be changed at anytime by the Race Director or Tech Director. Teams will be notified of any and all changes before the next racing event.

Interpretation of all rules is in the sole discretion of the Tech Inspector. Tech Inspectors rulings are final.

Ignorance of the rules is no excuse. – **EVER!**

Thank you for being an important part of the DTRP 2012 season

Go Fast, Race Safe, and HAVE FUN!!!