

**CANAAN FAIR SPEEDWAY
2010 ASPHALT LATE MODEL SERIES**

BROUGHT TO YOU BY

**NEW ENGLAND OUTDOOR FURNACES
CLAREMONT, NEW HAMPSHIRE**

2010 MISSION STATEMENT

“To start a new Late Model Sportsman division at Canaan Fair Speedway that will allow as many Late Models as possible that are available to compete under a unique flexible set of rules. These rules will basically be based on the ACT rule book that most local area tracks are governed by, plus allowable rules for the built motors that will be handicapped with a carb spacer and restrictor plate plus added weight if it is deemed necessary. By being flexible in our first season, it will allow many teams to experience the Canaan Fair Speedway difference.”

2011 MISSION STATEMENT

“To become one group of Late Model Sportsman governed by ACT rules, but still flexible enough to allow outsiders to join in with weight penalties to even out the competition.”

2010
CANAAN FAIR ASPHALT SPEEDWAY SCHEDULE

SCHEDULE SUBJECT TO CHANGE

FULL CARD INCLUDES:

**PRO STOCKS – LATE MODELS - SUPER STREETS
PURE STOCKS – BANDITS – DAREDEVIL YOUTH RACERS**

- SAT. APRIL 24 – OPEN PRACTICE, ALL DIVISIONS, ANY TRACK WELCOME 11AM-3PM
- SAT MAY 1 – NAPA / EASTMAN TROPHY: ALL-STAR CAR SHOW, PRACTICE AND CAR SHOW AT THE TRACK. CAR SHOW 10AM-1PM, PRACTICE 1:30-4PM. PITS OPEN AT 9AM
- SAT MAY 8 – NAPA NIGHT: FULL CARD – YOUTH RACER DRIVING SCHOOL 11AM, POST TIME 6PM, PITS OPEN AT 2PM
- SAT MAY 15 – CHAPPY'S CONCESSIONS NIGHT: FULL CARD PLUS CHAMP KARTS, PLUS OUTLAW MINI'S. PITS OPEN AT 2PM, POST TIME 6PM
- SAT MAY 22 - FULL CARD – YOUTH RACER DRIVING SCHOOL 11AM. PITS OPEN AT 2PM, POST TIME 6PM.
- SAT MAY 29 - MEMORIAL DAY CLASSIC, FULL CARD + N.E. MINI STOCK TOUR + OUTLAW MINI'S. PITS OPEN AT 2PM, POST TIME 6PM.
- SAT JUNE 5 - FULL CARD + S.T.A.R. ANTIQUE RACERS, YOUTH RACERS DRIVING SCHOOL 11AM. N.E. CLASSIC LITES, PURE STOCK 35 LAPPER. PITS OPEN AT 1:30PM, QUALIFYING BEGINS AT 5:30PM, POST TIME 6PM.
- SAT JUNE 12 - FULL CARD + CHAMP KARTS. PITS OPEN AT 2PM, POST TIME 6PM
- SAT JUNE 19 - FULL CARD + OUTLAW MINI'S, YOUTH RACER DRIVING SCHOOL 11AM. KIDS BIKE RACES 5:30PM, PITS OPEN AT 1:30PM, POST TIME 6PM.
- SAT JUNE 26 - CLOSED – LOUDEN WEEKEND
- SAT JULY 3 - 4TH OF JULY SPECTACULAR, P.A.S.S. SLM FIRECRACKER 150, P.A.S.S. MODS, SUPER STREETS, PURE STOCKS, BANDITS, YOUTH RACERS, MONSTER TRUCKS, FIREWORKS. RAIN DATE, SUNDAY, JULY 4TH PITS OPEN AT NOON, POST TIME 5PM

- SAT JULY 10 - **BOND AUTO PARTS / MAKE-A-WISH NIGHT: FULL CARD + CHAMP KARTS BANDIT 30 LAPPER. YOUTH RACERS DRIVING SHOOOL 11AM. KIDS PIT TOUR AT 4:45PM. PITS OPEN NOON, QUALIFYING 5:30PM, POST TIME 6PM**
- SAT JULY 17 - **OXFORD 250 WEEKEND, FULL CARD (NO LATE MODELS) + SUPER STREET 50 LAPPER, S.T.A.R. ANTIQUE RACERS, OUTLAW MINI'S. PITS OPEN 2PM, POST TIME 6PM**
- SAT JULY 24 - **MODIFIED RACING SERIES (RICKY MILLER MEMORIAL CLASSIC) 112 LAPS, P.A.S.S. MODS, LATE MODELS, PURE STOCKS, BANDITS, YOUTH RACERS. PITS OPEN 11AM, POST TIME 5PM. RAIN DATE JULY 31ST**
- SAT JULY 31 - **PAPA Z'S NIGHT: FULL CARD – PRO STOCK 60 LAPPER, PRO 4 MODS, NO DAREDEVILS. PITS OPEN AT 1PM, POST TIME 6PM.**
- SAT AUGUST 7- **FULL CARD + CHAMP KARTS + OUTLAW MINI'S. PITS OPEN 2PM, POST TIME 6PM**
- SAT AUGUST 14 - **FULL CARD – FINAL YOUTH RACERS DRIVER SCHOOL 11AM. + OUTLAW MINI'S. PITS OPEN 2PM, POST TIME 6PM**
- SAT AUGUST 21 - **OPTICAL EXPRESSIONS BERLIN VERMONT NIGHT: ACT TIGER/SPORTSMAN 100 LAP TOUR EVENT, PRO STOCKS, LATE MODELS, BANDITS, DAREDEVILS, S.T.A.R. ANTIQUE RACERS. PITS OPEN 1PM. POST TIME 5PM.**
- SAT AUGUST 28 - **N.E OUTDOOR FURNACES NIGHT: FULL CARD, LMS 100 – YOUTH RACERS GRADUATION, BANDIT 30 LAPPER. PITS OPEN 1PM, QUALIFYING 5PM. POST TIME 5:30PM**
- SAT SEPT 4 - **LABOR DAY WEEKEND – CHAMPIONSHIP NIGHT, + YOUTH RACERS + CHAMP KARTS + OUTLAW MINI'S. PITS OPEN 1PM, POST TIME 5PM**

FALL FOLAIGE SPECTACULAR – DATE TBA / DIVISIONS & PURSE TBA

UNIQUE UNCOMPLICATED RULES FOR LATE MODEL SPORTSMAN FOR 2010

For 2010 it is going to be a very unique set of Late Model rules as we will allow race teams to declare what track rules they are using. If they should declare that they are running Twin State, WMMP, Riverside or ACT, they must be totally legal by that organizations rules, and must stick to them for the season. We adjust the difference in rules by compensating with weight penalties. We will reserve the right to add or delete weight from each racecar in 2010 for the best interest of competition. We will also have a set of Canaan rules, which like Riverside, will offer special engine rules for non-crate motors. Canaan rules will also feature the same shock rules as ACT.

The tire of choice for this class will be the Goodyear D2672 and the D2882. By going with this tire, it will allow teams to not have to make major chassis adjustments to compete at Canaan Fair Speedway.

In 2011 we will be headed in the direction of ACT rules as we feel that is the way that most area tracks are headed to. The more we get in line, the more versatile your racecars become.

CFS BUILT MOTOR RULES

E. FUEL SYSTEMS

1. A 4412 Holley 500 cfm, two-barrel carburetor is required. It must pass GO-NO-GO gauge. A Moroso #64965 restrictor plate with a 1½" bore, and a Moroso #64948 spacer and three standard gaskets are mandatory. Maximum thickness of spacer gaskets is 1½". No modifications allowed to carb other than removing stock choke plate.

No carb hats or air deflecting devices allowed. Base of filtering housing must fit 5 1/8" diameter circle at the top of carburetor. Air filter and fresh air boxes only. Rules may be adjusted accordingly as needed to insure parity through the field. Fuels must not mix with water or any additives.

G. ENGINES

1. Blocks must be steel OEM only. Maximum engine setback for all cars - # 1 spark plug hole will be even with center of ball joints on upper control arms. Allowable Engines include:
 - Chevrolet 305, 307, 327, 350 – Maximum overbore +.040"
 - Ford 302, 351 – Maximum overbore +.040"
 - Chrysler 318, 360 – Maximum overbore +.040"
2. Pistons: After market flat top pistons allowed (reason : cheaper for after market than OEM). Floating pins allowed. Minimum .000" deck height. GM Crate Option Engines must retain stock pistons for engine.

3. Connecting rods: Any steel connecting rod of comparable length and configuration to stock allowed.
4. Crankshafts: Must be cast or forged steel. No lightening of knife edging. Balancing is allowed.
5. Oil system: No dry sump systems allowed. Oil pump must be in the pan.
6. Aluminum intake manifolds are allowed. Edelbrock Performer RPM #7101 or Performer RPM #7116 intakes allowed on GM Vortex heads. Also allowed are #2101 Performer for regular heads and #2116 performer for Vortex heads. No modifications of any type allowed.
7. Heads: Any stock steel OEM head with a minimum 60c.c. chamber allowed. Stock casting numbers must be present. No porting, polishing or angle milling allowed. Aftermarket valves may be used. Maximum valve sizes as follows” 202 heads with have to add 50 lbs.
8. Cams: Solid or mechanical type lifter cams only (except ZZ4 Crate Motor Option). Screw in rocker studs, roller rockers and stud girdles allowed. No shaft mounted rocker systems on non-Mopar engines. No gear or belt drive systems.

9. Headers are allowed. Mufflers are required (2 Howe #3002 mufflers or equivalent / quieter system). 180 degree headers or 2 into 1 systems are allowed.
10. Ignition system: Distributor and coil must be stock type, or MSD components. No magnetos. No twin fires. Alternator must be in working order. Working starter is mandatory. Batteries will not be in drivers' compartment or fuel cell area, and must be securely fastened.
11. Cooling systems: Any radiator allowed with catch can. Overflow must blow out right lower corner of windshield. Electric fans are allowed. Stock steel or aluminum water pumps allowed. Oil coolers allowed. Water and only red are approved water – wetters! Not green. Any driver found using such liquids may be subject to a fine of up to \$300.00.
12. GM – Crate Motor Options: The ACT/GM ZZ4 Crate Motor and the Vortec Steel headed Crate motor will be allowed to run, but only in stock form (heads, cams, rods and pistons). Both motors will use the standard Holley 4412 – 500 cfm, 2 barrel carburetor, with the same restrictor plate as conventional motors. Carburetors must remain stock, with no modifications except for removal of stock choke plate.
13. No carb hats or air deflecting devices allowed. Base of filtering housing must fit 5 1/8” diameter circle at top of carburetor. Air filter and air boxes only. This means you only have the air box, air filter and solid steel or aluminum cover. Absolutely no plastic covers, filter tops or similar devices allowed.

14. Restrictor plates: No big motor LMS car will be allowed to compete without a designated restrictor plate as described in our rulebook. There will be no grace period whatsoever, and entry monies or pit fees will not be returned to any member of the team.

Canaan Fair Speedway reserves the right to add weight or remove weight and/or the restrictor plate and spacer if deemed necessary in fairness of competition on a car by car basis.

2010 LATE MODEL TIRE PROGRAM

This will be a the tire program and sales program in 2010 for the Late Models. It will go as follows:

- 1. There will be a tire sales day scheduled in the spring. At this time you may purchase as many tires as you would like.**
- 2. On opening day you will be allowed to put a maximum of 10 tires in your inventory. This inventory sheet will be monitored throughout the season, and your crew chief will turn in a tire sheet every week with the four tires that you will be using for the feature event.**
- 3. If you choose to not buy all 10 tires for your inventory prior to the opening event, you will have until your second week to do so. Anyone that does not have all their 10 tires in their inventory by week two will lose all not purchased inventory, and it WILL NOT be replaced.**
- 4. Starting week two you will be able to purchase one new tire per event. This tire may be purchased at the end of the night of racing for the following week, or during the week by calling Dick Therrien at 802-274-8823 to set up an appointment for pickup.**
- 5. You DO NOT have to run the new tire you purchase. You can just add it to your overall inventory and use at your discretion.**
- 6. If you choose to not buy a tire on a scheduled tire night, you may bank that one tire and get two tires the next week only. If you don't purchase the previous week's tire as well that following week, you lose it.**
- 7. NO cut tire slips except for the following procedure: Two cut tire slips will be handed out at Mid-Season to all teams that have competed in at least 80% of all scheduled events.**
- 8. CFS Officials reserve the right to add an extra tire to peoples inventories due to flats, etc., based on safety needs of competitors. This will be voted on by competitors, and a majority vote will be final, unless Director of Competition overrules decision for safety purposes only.**
- 9. Extra distance events may prompt CFS Officials to add an extra tire sale for it.**
- 10. All tires must be purchased at CFS and no tires may be returned for exchange. All sales FINAL.**