



“360 SPRINT CAR DIVISION”

2010

OHSWEKEN Speedway – Ohsweken, Ontario

PROCEDURES

DISCLAIMER: *“The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for the orderly conduct of racing events within the 360 Sprint Car Division at Ohsweken Speedway. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. **NO EXPRESSED OR IMPLIED WARRENTY OF SAFETY SHALL RESULT FROM PUBLICATION OF OR THE COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.** They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator, or official.*

*The Technical Inspector (s) or Director of Racing Operations shall be empowered to permit reasonable and appropriate deviation from any of these specifications herein or impose any further restrictions that in his / her opinion do not alter the minimum acceptable requirements. **NO EXPRESSED OR IMPLIED WARRENTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS.** Any interpretation or deviation of these rules is left to the discretion of the Director of Racing Operations or his / her appointee. Their decision is final.”*

1. General:

- 1.1- Drivers must be 14 years of age. Under 18 years of age, an insurance document (*parental consent form*) must be signed by both parents and/or legal guardians and filed with Ohsweken Speedway.
- 1.2 - Drivers will **HAVE ONE HALF HOUR TO COLLECT THEIR NIGHTLY PAY** after all technical inspections are completed.
- 1.3 - Drivers are considered as an independent contractor and as such are responsible for all charges and taxes on any funds received from Ohsweken Speedway.
- 1.4 - No Alcoholic beverages will be consumed by drivers or their crews at any time prior to or during an event. Use, sale, or distribution of illegal drugs at any time shall be cause for immediate and indefinite suspension. Participation by a team member in either activity will result in disqualification with ALL points and earnings toward the year end point fund being forfeited.

- 1.5 - Rough driving and verbal abuse or inappropriate behavior by any member or perceived member of a team will not be tolerated. **No further warning will be given. IF A DRIVER OR TEAM MEMBER IS DEEMED TO HAVE COMMITTED INAPPROPRIATE BEHAVIOUR,**

THE TEAM MAY BE DISQUALIFIED. IF DISQUALIFICATION IS IMPOSED FOR THE INCIDENT, MONIES WON ALONG WITH ANY AND ALL POINTS WILL BE RESCINDED FOR THE NIGHT AND A ONE WEEK SUSPENSION WILL BE IMPOSED FOR THE FIRST OFFENCE. A SUBSEQUENT OFFENCE WILL RESULT IN SUSPENSION FOR THE REMAINDER OF THE YEAR.

- **1.6** - The driver is the sole spokesperson for the race team and is responsible for their actions.
- **1.7** - Striking an official will result in disqualification for the evening, forfeiture of all points and monies for that evening, **AUTOMATIC ONE WEEK SUSPENSION**, and up to a one year suspension upon review. **IF THE INCIDENT OCCURS DURING A SANCTIONED (CO-SANCTIONED) EVENT, A TWO WEEK SUSPENSION WILL BE IMPOSED.**
- **1.8** - Other penalties may be levied dependant on the severity of the situation.
- **1.9** - **Any driver stopping on the race track to protest will be disqualified for the remainder of the evening, scored last in that event, "AND FORFEIT ALL POINTS and MONIES EARNED FOR THE EVENING"**.
- **1.10** - Race teams must collect earnings before leaving the racetrack unless prior arrangements are made with the registrar. Failure to collect the night of the race will result in the earnings being forfeited to the year end point fund.
- **1.11** - The driver or a representative must attend the evening drivers meeting or start scratch for their heat race. Roll call may be used at any time.
- **1.12** - **Failure to pass post race technical inspection will result in loss of all feature points for the evening. A second failure to pass technical inspection during the season will result in loss of all accumulated championship points to date.**

2. Alternates: **2.1** - Alternates may be taken to fill vacancies that occur in the "A" Main (as time permits). The highest finishing, nonqualified car that completes the "B" Main will be selected. If an alternate is taken, the original qualified car will receive the alternate's pay. No alternate will be taken after the original green flag is displayed.

3. Driver Changes: **3.1** - Car and driver qualify as a team. Each driver may qualify only one car. ***DRIVERS WILL BE PERMITTED TO CHANGE CARS AFTER TAKING THE GREEN FLAG OF HIS/HER QUALIFYING HEAT RACE PROVIDED:***

- **3.1.1** – The car is scratched if already qualified through a heat race;
- **3.1.2** – A qualifying event ("B" Main) remains on the program;
- **3.1.3** – They start scratch in the qualifying event.
- **3.1.4** – If no "B" Main is required and a position remains open in the "A" Main (*20 Cars Maximum for regular event; 24 cars for mid & season Championships*) they may start scratch in the "A" Main.

4. Qualifying Procedures: **4.1** – No Time Trials for Regular Events. ALL drivers are to report to the registrar immediately upon arrival at the speedway to draw their pill for positioning in the qualifying events. Line-ups will be posted 15 minutes prior to Hot Laps. Anyone not drawing before line-ups are posted will be placed at the back of the heat races. (*See Race Format for further information*).

5. Racing: **5.1** - You are allowed only one push off per race. If you require a second push off, you will go to the tail. After drivers have been called to line up for a race, all drivers must be ready for push off **with their group** or will start at the tail of their race. **If not ready for push off when the last car running in their group enters the race track, they will not be allowed to start.** If belts come loose, driver must stop by an official to buckle up and will not be penalized. Rows will move straight up to fill voids in the scheduled line up caused by cars scratching or failing to show.

➤ **5.1.1 - Yellow flag:**

- **5.1.1.1** - All cars that stop on the race track or spin bringing out a yellow will go to the tail.
- **5.1.1.2** - During yellow, no working on the car is allowed on the track or the car will be disqualified for that event.
- **5.1.1.3** - Any car that stops twice on the track or is involved in two yellow or red flags will be disqualified from further competition in that race.
- **5.1.1.4** - First lap restarts; inside or outside row will move straight up to fill a void for a missing car.
- **5.1.1.5** - Any car that does a 360 spin and does not bring out a yellow flag will continue to race where it falls in line. If the yellow does come out, the car will be placed at the tail of the field and be charged with a yellow. The track flag person will determine if a yellow flag is needed and will have final say to what any yellow flag was displayed for.
- **5.1.1.6** - **A yellow flag will be displayed for any debris deemed to be in the racing groove and a danger to the competitors. Any car that can be identified as causing a yellow flag for depositing the debris will be charged with the yellow and placed at the tail of the field.**
- **5.1.1.7** - The track flag person **in conjunction with the on track race coordinator** will determine if a yellow flag is needed and will have final say to what any yellow flag was displayed for. **If the one-way radio communication is provided by approved track personnel other than the On Track Race Coordinator, they should not initiate the call for yellow (or red) until directed.**

➤ **5.1.2 - Red flag:** **DO NOT PASS THE CRASH SITE. PULL TO THE TOP SIDE OF THE TRACK AND STOP IMMEDIATELY.** “CLOSED” red flags only. *On a closed red, crew members will not be allowed on racing surface unless directed to do so by the On Track Race Coordinator or the Manager of Racing Operations. No work is allowed at any time on the racing surface by any team. **Any car wishing to make repairs must not be advanced to an area close to the pit where teams can assess damage prior to the yellow flag being displayed.***

Violation of red flag procedures will result in disqualification for the evening and FORFEITURE OF ANY POINTS and MONIES EARNED. No red flag will be displayed for a fuel stop.

➤ **5.1.3 - Black flag :** If the Black Flag is waved for you it means you are disqualified from that race and must return to the pit immediately (*or infield clear of the racing surface*). Scoring will stop for you. **Failure to leave the track will result in disqualification from all remaining races for the evening and all points and monies for that evening will be forfeited.**

➤ **5.1.4 - Starts:** Starts will be at the white line in turn four **for all cars**. Pole sitter sets a moderate steady pace. Race starts when the front row reaches the white line. **ALL cars must be in**

a tight nose to tail formation when crossing the white line and in their original starting line up position. A yellow flag will be displayed for **EITHER CAR** on the front row passing before the start of the race. (**Passing is defined as being clear of the car beside you.**) **BOTH cars will be charged with the yellow and will be moved back one row in their line for the double file restart.**

All other cars in rows two and beyond will be charged with a jump start if they are out of line, leave an excessive amount of room between themselves and the car directly ahead of them, or pass before the white line as they start the race. No yellow flag will be displayed for these violations and two positions per car passes penalty will be assessed at the first caution (or red flag period) or if neither instance occurs the penalty will be assessed at the conclusion of the race.

“NO WARNING WILL BE GIVEN FOR FALSE STARTS”

- **5.1.5 - Lining up for Restarts:** Form a single line, nose to tail. Officials will correct the line-up when received from the scorers. Lapped cars **MUST** hold their positions in all races.

- **5.1.6 - Restarts:** ALL restarting line-ups will be single file after one complete lap with lapped cars being placed **in their running order** in the line-up (**NO EXCEPTIONS**). ALL restarts will be at the cone at the start finish line. Cars must pass between cone and outside barrier of track. **Leader of race has option to increase speed anywhere once in turn four.** No passing before the cone, driving below or hitting the cone. **Any car in violation will be charged with two positions per car passed, or two positions for hitting or driving under cone. These penalties will be assessed at the next yellow or red or at the end of the race if further slowdown does not occur.** If yellow must come out for the cone, the car hitting cone will be charged with a yellow and must start at the tail. Lapped cars will hold their positions in all restarts **and move to the bottom of the track once past the cone.**

- **5.1.7 - Work Area:** Designated work area will be announced when determined to be necessary. You may change a tire or complete other work under yellow flag only in designated work area if declared. A two minute allowance will be given once the car reaches the designated work area during “A” Main only. The two minutes will begin when the Pit Steward indicates that the car has reached their work area and will be kept by the On Track Race Coordinator. When the one lap signal (white flag) is displayed, the car will not be allowed to return to track. Any car performing work including changing or removing a tire for any reason will start at the tail. ANY WORK COMPLETED OUTSIDE OF A DECLARED DESIGNATED WORK AREA WILL RESULT IN DISQUALIFICATION FROM THAT EVENT AND THE CAR WILL BE SCORED LAST. **WHEN A WORK AREA IS USED, CARS MAY FIRE FROM THE WORK AREA AND RE-ENTER THE RACE TRACK IN TURN THREE WITHOUT GOING TO THE SMALL WARM UP TRACK or STOPPING AT THE TOP OF TURN THREE.**

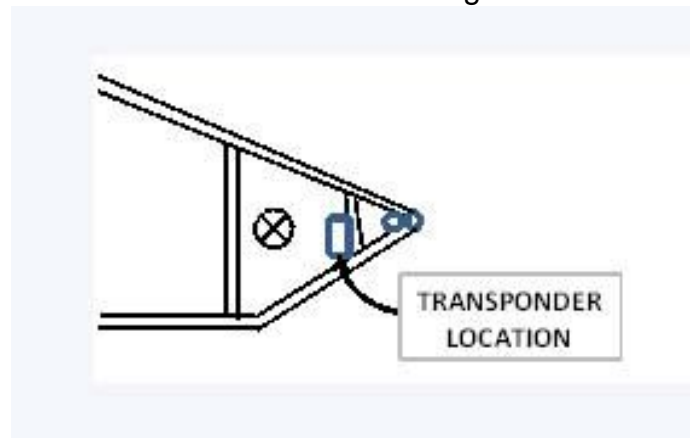
- **5.1.8** – Cars *going to the pit* may re-enter the feature event **only** during a caution period. **The cars must stop and report to the official at the top (outside) of turn three and be pushed off from that location only when NO WORK AREA is used. Cars failing to be pushed off from the staging area at the top of turn three will be disqualified from further participation in that event. CARS MAY NOT REENTER A RACE OTHER THAN THE “A” MAIN IF THEY LEAVE THE RACING SURFACE TO THE INFIELD OR PIT.**

- **5.1.9** - A race is not considered complete until the checkered flag appears. If a yellow or red flag must be thrown after the checkered flag appears, the race is officially over and the posted pay-off will be made in the same manner as a yellow or red flag realignment. Any cars causing the yellow or red flag to be displayed will be put to the rear of the line-up of official finish as would appear for a restart.

- **5.1.10** - One lap over half-way through the “A” Main shall constitute a complete race in the event that a stoppage is required. If the race is stopped and ruled complete, the finishing positions will be paid in the same manner as a yellow or red flag realignment. Any cars causing the stoppage will be put to the rear of the line-up of official finish as appears for a restart. In the event of weather causing the stoppage, the pay off will be made according to the last scored lap by the leader previous to the red flag.

6. Scoring: 6.1 - Timing and Scoring will be electronic via transponders (A.M.B. model TranX260) with human backup.

- **6.1.1** - Transponders are required and are available for purchase or rent (\$10 per night) at the draw table when you register for competition for the evening.
- **6.1.2** - Rental units must be returned before pay will be released.
- **6.1.3** - Drivers who have their own unit must leave the unit code with the registrar for scoring purposes.
- **6.1.4** - Transponders must be mounted behind the frame diagonal located behind the front torque tubes and ahead of the front axle as indicated in the drawing below.



- **6.1.5** - The transponder must be located as close to the bottom frame rail as possible.
- **6.1.6** - Cars with Transponders found in locations other than that indicated above during post race inspection will be penalized two (2) positions.
- **6.1.7** – Lap scoring will occur on the lead car. If the yellow or red flags appear, scoring will freeze and all cars that have crossed the start / finish line at that time will be lined up in that order for the restart. All other cars that have yet to cross the start / finish line will be lined up according to their order on the previously completed lap.

7. ROOKIE OF THE YEAR ELIGIBILITY :

- **7.1** - "Rookie of the Year" candidates will be limited to drivers who have competed in 360 or 410 sprint cars five times or less in any previous year. The rookie driver who finishes highest in total points will determine the "Rookie of the Year".

TECHNICAL RULES

1. Engine: **1.1** - 360 cubic inches, plus 1% tolerance for a 363.6 maximum c.i. displacement.

2. Block: **2.1** - Steel blocks only. No aluminum blocks. No titanium in engines, excluding valves and valve retainers. There must be an inspection plug in the oil pan, either a #12AN fitting or a one-inch pipe plug, or the pan may be removed at any time for inspection.

3. Fuel Injection: **3.1** - 2-3/16 inches (2.187") maximum inside stack diameter; at least 3" in length for those used in conjunction with Ford #27-223, Mopar #27-222, or Chevy #27-211 Brodix spec heads. Larger injectors may be used, but they must have 2-3/16" sleeves at least 3 inches in length installed above the butterflies. (Note: Due to manufacturing processes, some injector restrictor sleeves may be slightly larger and a tolerance of .005" will be allowed on no more than 3 stacks). No relief hole may be drilled above the butterfly on any injector. No throttle body, computer-controlled or plenum-type injectors allowed. Injection unit shall have one shaft operated butterfly per cylinder. The immediate area of the butterfly **MUST BE ROUND**. No slide or barrel type injectors will be allowed. No down-nozzle injectors may be used. Only one injector nozzle and one injector line per cylinder is allowed and it must be in the injector casting.

4. Heads: **4.1** - Spec heads, part #27-211 (Chevy), #27-223 (Ford), and #27-222 (Mopar), with American Sprint Car Series (ASCS) stamp may not be altered in any way for performance enhancements. Intake opening no larger than original opening, except: intake port floors and sides may be ground or polished 3/4 of an inch or no further into port than the closest edge of the closest letter of the ASCS logo. During this polishing, the left side of the letter "A" is sometimes inadvertently brushed with the polish wheel. This is permissible as long as the letter is still intact. During polishing of inlet port, polish marks may go slightly further than the 3/4-inch mark.

Intake port at no time may exceed 215 cubic centimeters. Intake port polishing will be allowed no more than 1-1/2 inches below the bottom of the original seat ring on the back side of the bowl area and no more than one inch on the short side. Polishing will be allowed in the combustion chamber area to avoid hot spot chaffing. Polishing will be allowed in exhaust ports, as long as the original "ASCS" logo is not affected or port shape is not altered substantially.

Absolutely no intake or exhaust port relocation, raising, enlargement or reshaping of any type. Valve angle and placement may not be altered in any way on the ASCS spec head or on any other head. ASCS checking fixtures to check the above specifications and dimensions will be utilized. Any internally-repaired ASCS spec head must be re-certified by Brodix.

Non-spec Chevrolet heads will be allowed, but must have an unaltered ASCS or Fel-Pro (#8E89208) intake restrictor gaskets installed. Unaltered means absolutely no modifications to bolt holes or port sizing. The ASCS restrictor gaskets must be installed right side up with the logo on top. The

0.150 inch protrusion must extend fully across the roof line of both the intake port in both the manifold and cylinder head. There shall be no streamlining or re-contouring of intake ports or injectors to reduce the effect of the restrictor gasket. Non-spec heads must have stock bolt size (3/8"), location (no step studs) and remain within one degree of OEM angle specifications (must accept a stock intake manifold). Restrictor gasket bolt holes may not be enlarged or relocated. No Brodix #12 heads. No 18-degree heads. No canted-valve heads. No heads other than the original 23-degree valve angle heads. A maximum of one-degree tolerance of original manufacturing of valve angle is allowed.

Airflow Research 360 spec heads ([part #1056](#)) will be allowed with absolutely no altering of the ports. Clearance and polishing work in the combustion chamber is allowed, but no work may go beyond the valve seat. **No ALL-Pro heads allowed.**

Penalty for altered spec head or altering gasket will be suspension (possibly for one calendar year), forfeiture of all points and monies won for that race, and a fine of not less than \$500, payable to Ohsweken Speedway before reinstatement.

Front intake manifold bolt and water outlet bolt must have 1/8" hole for tagging engines.

Any V-8 U.S.-production engine may be used after the heads have been approved. No V-6 engines will be allowed.

5. Weight: 5.1 - Minimum 1475 lbs. weight (with driver; no fuel added) after the race. Zero tolerance. No bolt-on weights will be allowed. Tubing and nerf bars must be hollow. Cars not meeting minimum weight will be disqualified for that race, scored last, and start scratch in any further race that evening after meeting minimum weight.

6. Brakes: 6.1 - Steel, aluminum, or titanium brake rotors allowed.

7. Chassis: 7.1 - Any sprint chassis is allowed. The roll cage must be of a four-post design. No dirt champ cars. No elliptical tubing used on or as part of the main frame structure. No chassis/suspension cockpit-adjustable devices (excluding top wing slider) are allowed.

8. Fuel Tank: 8.1 - All fuel tanks must have a bladder (Mandatory). Fuel tanks must be securely fastened. Any means of mounting the tank must meet the approval of the officials. Tank size used for qualifying must remain for all events.

9. Wheels: 9.1 - No dual wheels are allowed. No carbon fiber wheels. Maximum allowed width of 18 inches for right rear wheel. Maximum allowed width of 15 inches for left rear wheel.

10. Carbon fiber: 10.1 - No carbon fiber parts allowed in the suspension or drive line.

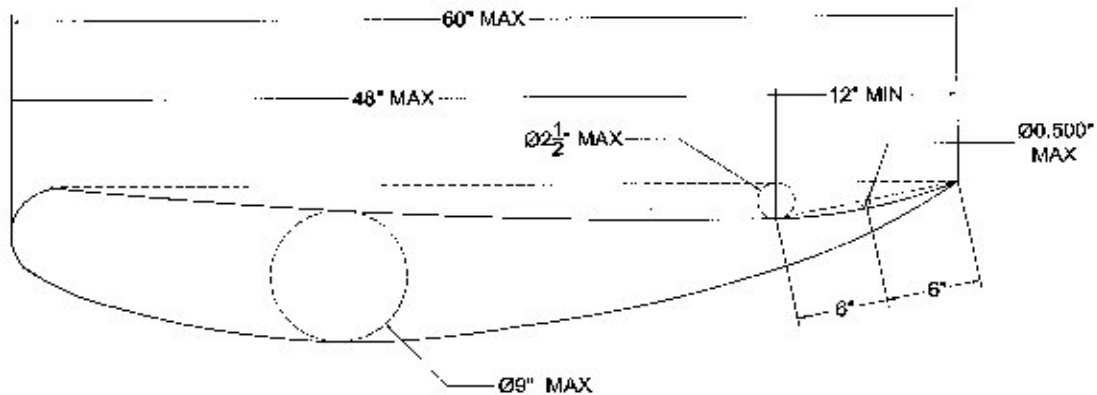
11. Mufflers: 11.1 - Although MUFFLERS not Required, use of a *Schoenfeld Muffler* PN: #112535 is recommended.

12. Driveline System: 12.1 - All driveline systems must be properly installed, reinforced and/or covered. A driveline hoop or restraint is required.

13. Wings: (TOP)

- **13.1** - Maximum **top wing** size of 25 square feet with 30-inch side panels. Maximum center foil width 60 inches covered with aluminum. The deepest point allowed in the top surface of the wing will be 2-1/2 inches measured from top front of wing to the rear edge. The 12-inch section located at the rear of the Center Foil must not have the belly/curl arc out of proportion with the rest of the Center Foil. The belly/curl arc must span the entire length of the Center Foil and appear to be a gradual arc with the deepest point no further back than 48 inches from the leading edge. As measured on a 12-inch straight

edge, the belly at 6 inches from the rear of the Foil may not be deeper than ½ inch. Top surface of the wing measuring crosswise must be flat. Center foil must be one piece. No split wings or bi-wings. No vent holes. Top wings must not extend beyond outside of rear tires. Core thickness not to exceed 9

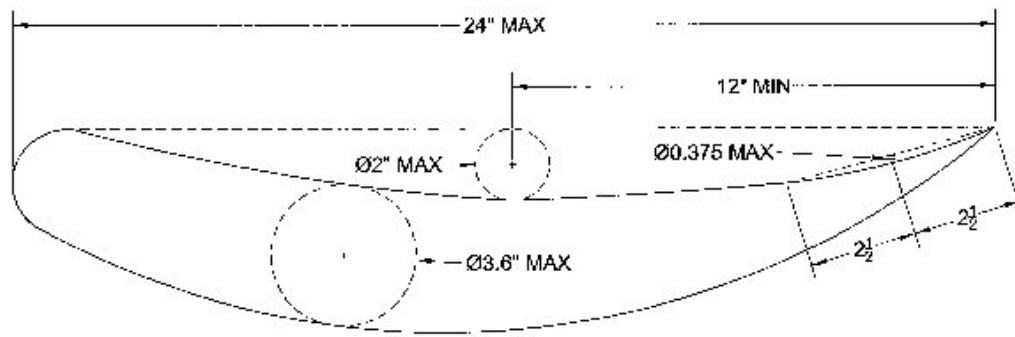


inches.

- **13.2** - Top wing sideboards maximum size, 72 inches long and 30 inches tall. Panels must be of one-piece construction. Panels must be fabricated flat so as to have no turnouts or flaps (**reinforcement not to exceed 1.25 inches**).
- **13.3** - **NO turn-up (wicker bill) on 90 degree angle allowed at rear of center foil on dished wings. Flat top wings may utilize a 1" turn-up (wicker bill) on 90 degree angle at the back edge of the top wing.**
- **13.4** - Two stationary rudders will be allowed to run under the entire length of the underneath portion of the top wing. Nowhere shall the rudder exceed 3 inches in height.
- **13.5** - **NO CAR WILL BE ALLOWED TO COMPETE WITHOUT TOP WING.**

(FRONT)

- **13.6** - Maximum **front wing** size to be 6 square feet total with a maximum width of 36 inches and 12-inch side panels. The belly/curl arc must span the entire length of the front foil and appear to be a gradual arc with the deepest point, no further back than 12 inches from the leading edge. The belly/curl arc must start at the front foil's leading edge and shall not exceed a depth of 2 inches. The 5" section located at the rear of the front foil must not have a belly/curl arc that is out of proportion with the rest of the front foil. As measured on a 5-inch straight edge, the belly at 2 ½ inches from the rear of the foil may not be deeper than 3/8 inch. (This 3/8 inch measurement ensures that the belly/curl arc is gradual). Top surface from side to side must remain flat. Core thickness not to exceed 3.5 inches.



- 13.7 - Front wing side boards maximum size, 12 inches tall and 26 inches long with no more than one inch overhang from the center foil front edge to the side board front edge.
- 13.8 - The Front Wing must not extend beyond outside of front tires.
- 13.9 - Sideboards may have front, back, top, and bottom turnouts of no more than ½ inch.
- 13.10 - **One-inch maximum turn-up (wicker bill) allowed on any front wing.**
- 13.11 - No rudders or fins on Front Wings.
- 13.12 - No moving parts allowed on or in foil structure.
- 13.13 - Front Wing may not be cockpit or driver adjustable while the car is stationary or in motion.

(GENERAL)

- 13.6 - Wings must be fabricated of metal alloys only. NO fiberglass, carbon fiber, or other similar material may be used.
- 13.7 - No body pieces to extend beyond or underneath front torsion tube except hood. No wedges or foils underneath race car. No pieces may be added to the frame so as to resemble, imitate or be specifically designed to deflect, trap or form a wind break of any nature, except those used to cool/protect the motor & braking system.
- 13.8 - Sunshields cannot restrict vision.
- 13.9 - Cockpit adjustable front-to-rear (hydraulic) sliders are allowed on Top Wing.

14. FRONT (Wing; Axle; Bumper) Locations: 14.1 – Leading edge of Front Wing, Front Axle, and Front Bumper in relationship to location of front Torsion Tubes must be maintained.

- 14.1 - The leading edge of the front wing cannot be further than 20 inches forward of the leading edge of the front axle.
- 14.2 - The distance from the leading edge of the front bumper to the leading edge of the front torsion tube is a maximum of 8".
- 14.3 - The maximum distance from the leading edge of the front bumper to the leading edge of the front axle is 23 1/2 inches.
- 14.4 - The Front Wing leading edge must remain at least 1 inch behind the front edge of the front bumper.

15. Bumpers: 15.1 - All rear bumpers must be steel. Diameter must be a minimum of one inch. Minimum .065 thickness, and must be bolted in place (no pins, cotter keys, or pop rivets). Maximum distance from the leading edge of the front bumper to the leading edge of the front torsion tube is a maximum of 8".

The maximum distance from the leading edge of the front bumper to the leading edge of the front axle is 23-1/2”.

16. Front axle: 16.1 - Steel only. Minimum sizes: 2 inches by .156, 2-1/4 inches by .120, 2-3/8 inches by .095.

17. Nerf bars: 17.1 - Steel only. Nerf bars must be bolted in place (no pins, cotter keys, or pop rivets).

18. Protective rock screen: 19.1 - A protective rock screen must be installed in front of the driver with no larger than 2” x 2” square openings.

19. Floor pan: 19.1 - Steel or aluminum only.

20. Tires: 20.1 - Open tire rule except right rear tire. Right rear tires are limited to only the approved right rear spec tire by each affiliate series sanctioning at least one event at Ohsweken Speedway during the 2010 racing season. Example: Hoosier HTC (ESS). Official list of approved right rear tires will be released May 1st by Ohsweken Speedway. *(At the time of release of these rules negotiations are underway toward the possibility of entering into an agreement on use of a spec Right Rear Tire. Ohsweken Management reserves the right to alter the Tire rule Sections 20.1 and 20.1.1 for weekly competition if the need arises).*

- **20.1.1 - Sanctioning bodies spec tire rules will be in effect during special FULL Sanctioned events unless relaxed by the sanctioning group.**
- **20.1.2** - Left Front is the only tire you can run flat.

21. Fuel: 21.1 - Methanol or ethanol fuel only. Top lube or fuel-coloring agents are discouraged but the only additives allowed; performance-enhancing fuel additives are not allowed. Suspected fuel will be tested at the team’s expense and moneys will be withheld until results are returned to Ohsweken Speedway. If fuel found to contain performance-enhancing additives, disqualification will result in forfeiture of all monies won.

22. Numbers: 22.1 - Numbers must be visible and neat in appearance. **Numbers must be on both the left and right side of the tail, as well as the side panels and center foil of the top wing. Numbers must be at least 18 inches high, and letters at least 12 inches high, on the top wing.** In the event of duplicate numbers, teams may be asked to temporarily add a unique letter to their number in all locations on the car.

23. Car's equipment: 23.1 - Use a securely fastened steering wheel with a quick disconnect and removable steering wheel. A tether is MANDATORY on the drag-link, attached to the frame. Steel drag links, tie rods, and Heim Ends on steering are highly recommended.

No aluminum roll cages, front axles, frames, rear bumpers or nerf bars. All roll cages must be higher than the driver's helmet. Opening on left-hand side of cockpit must be a minimum of 14 inches. Opening on right-hand side of cockpit must be a minimum of 12 inches. No side foils, rudders, or panels are to extend beyond the roll cage on any side. No body pieces are to extend beyond or underneath the race car. A minimum wheel base of 83 inches or a maximum wheel base of 90 inches is allowed. No pop rivets or cotter keys to be used to fasten wings, bumpers or nerf bars to race car. No drilled or hollowed bolts in the car’s steering components. Only two valves and one spark plug per cylinder allowed. No titanium crankshafts or rods allowed. The sprint car cannot be raced without a hood. If a rear bumper is lost during a race, the car may continue until the car is stopped. If a red flag situation occurs, the rear bumper must be replaced in the allotted time before it can be restarted. Metal fasteners are strongly suggested. A right-hand side head restraint system is recommended; it is also recommended for the left-hand side. In some cases, head nets may not be required if the seat restraint system is approved by track officials. Knee pads or other devices to keep the knees from banging around on objects and causing injuries are encouraged. Shoulder/helmet restraints are also encouraged.

24. Roll Bar Padding: 24.1 - Roll cage MUST have protective padding. Roll bar padding MUST cover the upper part of the roll cage on both sides, and behind the drivers head. Roll bar padding must also be placed

on any bars near the driver's head. A type of Styrofoam or fiberglass insulation of one-inch thick with an upholstery-type covering is suggested. If arm-a-fax or foam rubber is used, it should be considerably thicker.

25. Driver seat: 25.1 - Driver's seat is required and must be securely fastened with a minimum of four bolts. A high back style seat is mandatory. A padded head rest is recommended. A fuel/fume deflector is recommended. Fuel/fume deflector should be wider than driver's seat and extend from floor pan underneath seat to turn-up behind seat. Safety harness and lap belts **MUST** be routed through the belt holes in the side and back of seat.

26. Seatbelts: 26.1 - Seatbelts should have the five- or six-point configuration of attachment to the frame or roll cage. The shoulder belts should be attached behind the seat to the frame or roll cage lower than the driver's shoulders. ***Belts must be no more than three years old.***

27. Driver's equipment: 27.1 - Drivers are required to wear a proper fitting, SA2000; SA2005; or newer SNELL approved full face Helmet. NO Motorcycle Helmets are allowed. A Flame Retardant drivers suit, Gloves, socks, underwear (unless 3 layer suit is utilized), and shoes are required. A head sock is also suggested. Helmets; Driver Suits; fastened seat belts, shoulder harness, anti-sub strap, and arm restraints are to be used anytime the car is started. A head and neck support or restraint system is mandatory. (***Use of HANS DEVICE is highly recommended***). Safety belts and arm restraints must be no more than two years old and contain unaltered SFI safety labels.

28. Cockpit adjustments: 287.1 - Other than wing sliders, NO cockpit adjustable devices are allowed. This includes, but is not limited to brake bias, shocks, suspension, and fuel. No Wiring will be allowed inside the cockpit. All wiring to instruments must protrude from the engine compartment through the firewall and directly into the instrument.

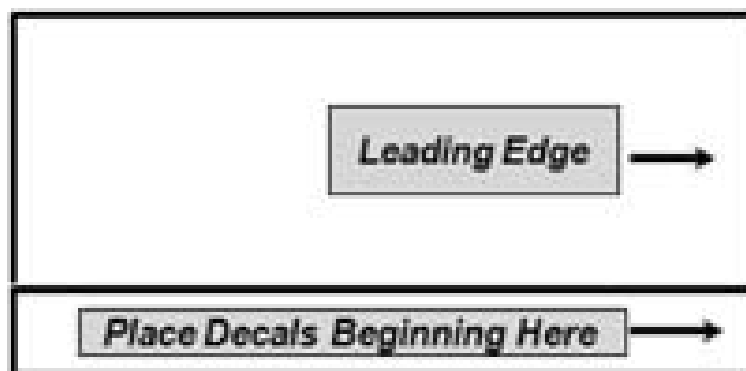
29. In-Car Communication: 29.1 - No two way radios are allowed. RACECEIVER One way radios (ch; 454.000) are mandatory.

30. Technical Inspection: 30.1 - Cars will be subject to technical inspection at any time at the discretion of the technical inspection committee assembled by *Ohsweken Speedway*. All illegal parts may be confiscated; the responsibility for proving the parts are legal rests with the team checked. Cars may be impounded at any time as required. All decisions are final.

31. Technology: 31.1 - No traction control devices of any kind allowed. This includes mechanical and electronic traction control devices. No wheel speed sensors permitted. No microprocessor-operated or -controlled parts (such as fuel injections, fuel systems, etc.).

Cars may be asked to disconnect tachometers at discretion of the technical committee.

32. Series Sponsor Decal Placement: 32.1 The CORR/Pak Sprint series decals must be displayed prominently on the outside of both top wing side panels in the lower portion beginning at the front as shown in order to be eligible for year end point money. (see drawing)



- **32.1** - CORR/Pak logo must be the first displayed on both sides with decals beginning placement at the front.
- **32.2** - Order of display shall be: CORR/Pak Sprints; Engine Pro Racing; Awesome Racewear; BS & B Radiator; Grisdale Racing Products; Best Western Cairn Croft Hotel; (*as applicable*)
- **32.3** - Other contingency decals may be placed anywhere else on both sides of the car that is a clearly visible area.

DRAW PROCEDURES & RACE FORMAT

1. HEAT RACE LINE-UPS

- **1.1** - No Time Trials.
- **1.2** - Line-ups to be determined by pill draw.
- **1.3** - As each number is drawn for a car, that number will be posted. This procedure will be repeated until a number has been drawn for each car that wishes to compete.
- **1.4** - The lowest number drawn will be placed on the pole of the first heat, the next lowest number on the pole of the second heat, etc. Once the pole positions are filled in each heat, the next lowest number goes to the outside of the front row of the first heat, etc.
- **1.5** - If there are an uneven number of cars to equally distribute between heats, the last cars will be placed at the back of the lowest numbered heats.
- **1.6** - The draw will close 30 minutes prior to the start of the race program or after the drivers meeting (normally 7:15 PM for a regular 7:45 PM start time).
- **1.7** - Heat race line-ups will be posted by 7:25PM.
- **1.8** - Cars must hot lap in their respective heat race line-ups (exception by official's discretion only).
- **1.9** - Any cars not represented by a pill draw shall be placed at the rear of the heat race with the lowest number of cars (official's discretion).
- **1.10** - Heat races will determine the starting positions for the balance of races scheduled that evening.

2. FORMAT FOR 27 CARS or LESS: **2.1** - Three (3) eight (8) lap heat races. Top five (5) finishers transfer to the "A" Main. Top four (4) cars in each heat race redraw for starting positions 1 to 12 in "A" Main starting with the winner of the first heat followed by the winner of the second heat, etc until all 12 drivers have redrawn. Redraw to take place immediately after completion of last heat race. If there are over **21** cars a "B" Main will be required with the top five (5) finishers transferring to the "A" Main. They will occupy positions 16 to 20 and line straight-up as per their finishing order from the "B"

3. FORMAT FOR 28 to 40 CARS: **3.1** - Four (4) eight (8) lap heat races. Top four (4) finishers transfer to the "A" Main. Top three (3) cars in each heat race redraw for starting positions 1 to 12 in "A" Main starting with the winner of the first heat followed by the winner of the second heat, etc until all 12 drivers have redrawn. Redraw to take place immediately after completion of last heat race. Starting positions 13 to 16 in "A" Main are given to the fourth place finisher in Heat #1; Heat #2; Heat #3; and Heat #4 respectively. Starting positions 17 to 20 in "A" Main will be awarded to the top four (4) finishers in the "B" Main. If over Thirty-two (32) cars total, there will be two (2) "B" Mains with the top two (2) in each "B" Main transferring to the "A" Main. The winner of "B" Main #1 will occupy position 17 in the "A" Main starting line-up while the winner of "B" Main #2 will line up in Position 18. Second in "B" Main #1 will start the "A" Main in position #19 while second in "B" Main #2 will line up in position #20.

4. FORMAT FOR OVER 41 CARS: **4.1** - Five (5) eight (8) lap heat races. Top three (3) finishers transfer to the "A" Main. Top two (2) cars in each heat race redraw for starting positions 1 to 10 in "A" Main starting with the winner of the first heat followed by the winner of the second heat, etc until all 10 drivers have redrawn. Redraw to take place immediately after completion of last heat race. Starting positions 11 to 15 in

“A” Main are given to the third place finisher in Heat #1; Heat #2; Heat #3; Heat #4; and Heat #5 respectively. The top three (3) cars from each of the two (2) “B” Mains will start in positions 16 through 21 in the “A” Main with the winner of “B” Main #1 starting in position 16; the winner of “B” Main #2 starting in position #17, etc until all 21 positions are occupied.

5. CARS NOT TRANSFERRING: 5.1 - Cars not transferring to the “A” Main in a heat race may run a “B” Main. “B” Main starting positions are determined by heat race finishing positions.

6. CARS NOT TAKING INITIAL HEAT RACE GREEN FLAG: 6.1 - If a car did not take the initial green flag in a heat race, it will start last in a “B” Main. Cars will not be allowed to join the field if they miss the initial green.

7. ALTERNATES: 7.1 - Alternates will be taken to fill vacancies that occur from the first non-qualified car. If an alternate is taken, the original qualified car will receive the alternates pay. **NO ALTERNATE WILL BE TAKEN AFTER THE ORIGINAL GREEN FLAG IS DISPLAYED.**

8. REDRAW: 8.1 – **Redraw to take place with the registrar 5 minutes after the completion of the last sprint heat race. Winner of heat race #1 will draw first; winner of heat race #2 will draw second; etc in order until all eligible drivers in attendance have drawn. If a driver is not present when it is time for them to draw, they will be bypassed and placed at the back of all eligible redraw drivers in the feature line up. If still not present when the redraw is complete, the remaining pills will be thrown out, the driver missing the redraw placed last among eligible redraw drivers, and all others adjusted upward to fill in any created gap.**

9. RACE LENGTH: 9.1 - All Heats will be 8 laps. “B” Main(s) will be 10 laps; Regular “A” Main will be 20 laps. Mid-Season & Season Championship “A” Main(s) will be 25 laps.

10. SCALES: 10.1 – All cars transferring to the “A” Main from heats or “B” Main(s) must report to the scales before going to their pit or they will be disqualified and scored last in that event.

A race is not considered complete until the checkered flag appears. If a yellow or red flag must be thrown after the checkered flag appears, the race is officially over and the posted pay-off will be made in the same manner as a yellow or red flag realignment. Any cars causing the yellow or red flag to be displayed will be put to the rear of the line-up of official finish as would appear for a restart.

One lap over half-way through the “A” Main shall constitute a complete race in the event that a stoppage is required. If the race is stopped and ruled complete, the finishing positions will be paid in the same manner as a yellow or red flag realignment. Any cars causing the stoppage will be put to the rear of the line-up of official finish as appears for a restart. In the event of weather causing the stoppage, the pay off will be made according to the last scored lap by the leader previous to the red flag.

POINT SYSTEM

1. REGISTRATION: 1.1 - ALL Drivers and Owners MUST COMPLETE a Registration form before being allowed to compete (**whether they want to become a member or not**). A Track Membership (\$35) is required to accumulate points toward the season championship. Season Passes are not Memberships. Points accumulated will be awarded to the driver. **A ONE WEEK ONLY GRACE PERIOD WILL BE ALLOWED TO PAY MEMBERSHIP FEE IN FULL BEFORE**

LOSING ANY POTENTIAL POINTS.

2. **YEAR END POINT FUND DISTRIBUTION: 2.1** - Will be awarded to the top ten drivers who have participated in 80% of all scheduled 360 events during the race season.
3. **SHOW POINTS: 3.1** - Will be awarded to any registered Driver as follows;
 - **3.1.1 - 25** show points will be awarded to all drivers presenting a car, **SIGNED IN** and race ready for a regular scheduled program (including Sept. 16 / 17or18) after one hot lap session is completed.
 - **3.1.2** - In case of cancellation of program after the first hot lap session, show points will be awarded to any teams that were in the pits and **SIGNED IN**.
 - **3.1.3** – In addition to the 25 show points, **25** additional bonus points will be awarded to all member drivers who compete in co sanctioned events.
4. **CHAMPIONSHIP POINTS:**
 - **4.1** - In case of postponement of program after completion of all heat races, show and heat race points will be awarded as earned.
 - **4.2** - Heat race points will not be awarded for co sanctioned events. “A” Main and “B” Main points along with show and bonus points will be awarded to all registered Corr/Pak drivers based on overall finishing order for Corr/Pak cars for the night: (i.e.: - if the first Corr/Pak car in the “A” Main finished third; they will be awarded 1st place feature points for the night).
 - **4.3 - Championship points will be awarded to MEMBERS ONLY. Feature finish will be adjusted (for point tabulation only) by removing any non members from the finishing order and adjusting members up to fill in any gaps.**
 - **4.4** - Championship points will be awarded per the following scale.

HEAT RACES

1. - 5	5. - 1	9. - 1	13. - 1
2. - 4	6. - 1	10. - 1	14. - 1
3. - 3	7. - 1	11. - 1	
4. - 2	8. - 1	12. - 1	

“B” MAIN

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-

1. - 0	5. - 20	9. - 20	13. - 20	17. - 20
2. - 0	6. - 20	10. - 20	14. - 20	18. - 20
3. - 0	7. - 20	11. - 20	15. - 20	19. - 20
4. - 0	8. - 20	12. - 20	16. - 20	20. - 20

“A” MAIN

1. - 70	5. - 57	9. - 49	13. - 41	17. - 33	21. - 25
2. - 65	6. - 55	10. - 47	14. - 39	18. - 31	22. - 24
3. - 61	7. - 53	11. - 45	15. - 37	19. - 29	23. - 23
4. - 59	8. - 51	12. - 43	16. - 35	20. - 27	24. - 22

5. FINAL POINT TABULATION : 5.1 - Following the conclusion of the evenings racing program on Friday, August 6th, the statistician will remove the weekly points accumulated that is the lowest number for one night for all drivers who have accumulated points over the course of the season. This will allow each driver who has experienced a "BAD NIGHT" or had to miss for personal reasons, the opportunity to continue to compete for the season championship without major penalty. (*This is your "Mulligan"*). The final four full nights of point racing will not be eligible for application of this rule.

Although the season championship event will be held on Friday, September 3rd, the final point tabulation declaring the season champion will not be made until after the "Canadian Sprint Car Nationals" show up points have been included.

6. POINTS PAYOUT BREAKDOWN: 6.1 - (based on an 80% MUST participation by 10 cars)

1	19%
2	13%
3	12%
4	11%
5	10%
6	9%
7	8%
8	7%
9	6%
10	5%

PURSE

1. GENERAL: 1.1 - Ohsweken Speedway will pay the following purse in Canadian currency:

"B" MAIN

1. - Transfer	5. - \$125	9. - \$105	13. - \$100	17. - \$100
2. - Transfer	6. - \$120	10. - \$100	14. - \$100	18. - \$100
3. - Transfer	7. - \$115	11. - \$100	15. - \$100	19. - \$100
4. - Transfer	8. - \$110	12. - \$100	16. - \$100	20. - \$100

"A" MAIN

1. - \$1,500	6. - \$450	11. - \$300	16. - \$250
2. - \$1000	7. - \$400	12. - \$275	17. - \$250
3. - \$800	8. - \$375	13. - \$275	18. - \$250
4. - \$650	9. - \$350	14. - \$275	19. - \$250
5. - \$500	10. - \$325	15. - \$275	20. - \$250

Note: All monies won during a racing event **MUST BE PICKED UP PRIOR TO LEAVING** unless special arrangements are made or it will be deposited into the point fund.

You have 1/2 hour to collect pay after Technical Inspections are complete and the race is declared official.

Anyone taking a green flag and not making a "B" Main will receive \$100 tow money.

NOTE: All sprint car teams which abide by the administrative, technical and procedural rules as set forth by **Ohsweken Speedway** are welcome. **Ohsweken Speedway** reserves the right to reject any entry for any reason. Driver changes are allowed as per event rules.