

Ontario Super Late Model Series

2018 Rules

Package



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Driver/Cockpit Devices

1. No Traction Control – No operator controlled, radio controlled, computer controlled or automatic traction control devices or ignition re-tarder devices.
2. NO cockpit panhard bar, sway bar or shock adjustment devices.
3. ONE wedge-adjusting device on one wheel only permitted.
4. Brake bias adjustment device is permitted.

Outlaw Body Specifications

2. Manufactured nose ie. Howe, Fivestar, ARP or Dominator
3. Front spoiler and body clearance must be a minimum of 3" off the ground.
4. The body must have a minimum height of 45", measured at a point 10" back from the front windshield.
5. Roof must measure 38"L x 45"W; width is measured at a point 10" back from the front windshield. Roof may taper to no less than 39" at rear window.
6. All cars must have full front windshield and rear window.
7. Windshield must be minimum of 1/8 (.125) thick LEXAN. One center windshield strap mandatory on front windshield.
8. If side windows are used, a minimum of 22" clear opening side window cannot be enclosed. Approved window net is mandatory.
9. Rear bumper specifications are as follows: Rear bumper must be 72" wide and 14" maximum height.
10. Rear panel must be 14"H x 72"W of material. Panel placement must be vertical. Tech director will determine if angle is too severe.
11. Rear overhang maximum 46" from centre of rear axle.
12. Body 82" maximum width as measured over front wheels, taper to 76" at rear axle, 72" at rear bumper, with maximum width of 86" at nose tips.
13. Two 1" fins on roof or one 2" fin allowed, extending across rear window to deck lid. Minimum roof width 45"

Spoiler Specification

1. Spoiler maximum 9"H x 72"W, measurement to be taken from deck lid.
2. 1" rear facing lip maximum permitted.
3. Spoiler to be supported by 3 rods, made of rounded material (no lexan). No side pods.
4. 44" top to ground maximum.
5. LEXAN or other clear material only.

Chassis

1. All chassis must have side rails outside the driver's seat. Roll cage must be welded to these rails. Frame rails must measure 10" in perimeter (2 X 3 or 2.5 X 2.5 tube allowed). Minimum wall thickness .090. Front and rear clips may be .060 materials.
2. Roll cage must be constructed of no less than 1 3/4" outside diameter steel tubing with a minimum wall thickness of .090. No aluminum, exhaust tubing or other soft metals allowed.
The complete roll cage must be electrically welded. Welds may not be ground smooth. All joints require a gusset with minimum of 1/8 (.125) thickness or plate in the drivers door. No angle or square tubing allowed. The front and rear roll bars must be connected at the top and bottom on both sides at the seat height. A

minimum of four (4) horizontal bars on the left side with two (2) vertical bars between each horizontal bar. The outer roll cage uprights, minimum of four (4) must be welded to the frame rails.

3. Four wheel hydraulic brakes must be in good working order at all times.
4. Two (2) hoops must be installed on the driveshaft (1 at each end). Hoops must be steel and 1/4" X 2.00 wide with the front hoop completely encircling the driveshaft.
5. All ballast weights must be painted white with car number on it.
6. Minimum wheelbase is 102".

Engine Rules

1. Any North American V-8 engine.
2. Maximum cubic inch displacement of 390.
3. Maximum 850 CFM Holly Carburetor No Injection
4. *Cast iron blocks only.* (No aluminum blocks)
5. Centre line of the crankshaft to the ground must be a minimum of 10".
6. Engine set back 4" from the center of upper ball joint back to the foremost spark plug.

GM Crate part # 88958604 or Ford Crate part #

Only changes from Factory

1. 1.6 Rocker
2. Small Balancer SFI approved
3. 6 ." oil pan CP106LTRB pickup #10111SB or 106SB
4. Maximum 850 CFM Carburetor No Injection
5. 6600 RPM Chip

The ignition box / rev limiter **MUST** be mounted on the right side of the dash out of the reach of the driver. Stefko Engines, Howard Race Engines and McGunegill Engines are Sunset approved crate motor rebuilders. It is highly recommended that teams have one of these builders inspect and seal your motor. Motors that are not are subject to be taken apart.

Weight

1. Weights measured with Driver
2. 60% Left side
3. Built Engine 361 to 390 CID 2700 LBs
4. Built Engine 360 CID and less with Cast Iron Heads 2650 LBs
5. Crate Engine Program 2625 LBs

Mufflers

1. Mufflers are mandatory & have a decibel reading of 98 or less.
2. Muffler must remain stock and cannot be altered in any manner.
3. ** There will be no exceptions to these rules, zero tolerance **

MSD

No 7 Series Boxes or any timing retarding ignition boxes, Track has right to ask for box to be changed to speedway box at any time. No Traction Control devices – violation of this rule and lose all money and 1 year suspension

Interior

1. Interior of the body must be a minimum of 20 gauge steel around the driver's area (steel driver's compartment from the center of the drive shaft to the driver's door and from the firewall to behind the driver's seat), and the remaining area minimum of .040 aluminum.

Safety

1. Aluminum or Carbon Fiber racing seat, Full Containment seat recommended. Headrest must be able to withstand a minimum amount of force and meet Technical Officials Inspection.
2. Safety belts must be quick release type with a minimum 3" lap belt, two 3" shoulder belts and a crotch strap. No belts older than 2 years by manufactures date
3. Fuel cell is to be mounted no lower than 8 inches, measured from ground to bottom of fuel cell. A manual fuel shut off or an Oberg shut-off is required. The manual shut-off must be accessible to be shut off by the driver or safety people and must have the *on & off* positions identified. Safety hoop for the fuel cell must be 2" below the bottom of the fuel cell.
5. Cars must have a 2 ½lbs fire extinguisher with either a steel or aluminum head mounted in a steel mounting bracket and must be bolted down, and within driver's reach with seat belts fastened. Fire extinguisher must be serviced and inspected each year and dated no earlier than January 1st of the current year. On-board system recommended
6. No electric fuel pumps allowed.
7. **Helmets MUST have a minimum 2010 Snell SA rating.**
8. - Firesuits in good shape with no rips or tears
9. Racing Gloves and Racing Shoes are required
10. Padded steering wheel hub
11. Roll bars padded in drivers cockpit
12. Head and neck restraint must have an SFI 38.1 certification and be worn at all times.

Tires and Wheels

1. Must use series designated tire
2. Steel wheels only, with a maximum bead to bead width of 10".
3. Tire soaking is not permitted. Tire softener, conditioner, or any other substance to treat tires is not permitted. Use of solvents to enhance tire performance is completely prohibited
4. Tread Width: tread width is 82 inches maximum measured at the bulge at the bottom of the tire

Numbers and Decals

1. Numbers must be 20" high X 4" wide, on both doors and on the roof using paint or decals (bottom of the roof number should be on the right hand side of the car).
2. Number must be in contrast to car body.
3. It must be readable from the control tower.
4. A 4" high number is required on front and rear light coverings, both sides.
5. **All cars must display series sponsor decals on top of windshield and the upper front of both doors at all times decals to be supplied.**

2018 Ontario Super Late Models Schedule

Flamboro - Sat. May 26th
Kawartha - Fri. June 2nd (Tentative)
Sunset - Sun. July 1st
Sauble - Sat. July 7th
Flamboro - Sat. July 28th
Peterborough - Sat. Aug. 18th
Jukasa - Sat. Sept. 1st
Sunset - Sat. Sept. 23rd
Peterborough - Sat & Sun. Oct 6-7th

Schedule is Tentative and Subject to change.



2018 Ontario Super Late Model Proposed Purse & Points Payout

POSITION	75 LAP PAYOUT	POINTS FUND
1	\$2,500.00	\$2,500.00
2	\$1,500.00	\$1,800.00
3	\$1,200.00	\$1,400.00
4	\$1,000.00	\$1,000.00
5	\$800.00	\$800.00
6	\$750.00	\$500.00
7	\$700.00	\$500.00
8	\$650.00	\$500.00
9	\$650.00	\$500.00
10	\$600.00	\$500.00
11	\$600.00	
12	\$550.00	
13	\$500.00	
14	\$500.00	
15	\$500.00	
16	\$500.00	
17	\$500.00	
18	\$500.00	
19	\$500.00	
20	\$500.00	
21	\$500.00	
22	\$500.00	
23	\$500.00	
24	\$500.00	
	\$17,500.00	\$10,000.00