

North Central Speedway-2011 Outlaw Hornet Rules

Amendments to these rules may be made necessary. Track's decision is final!

GENERAL RULES

1. All drivers must be 14 years or older. All drivers under the age of 18 must have signed notarized minor's release requiring a parent or guardian signature. No ex or current Wisconsin drivers allowed. If RWD car is dominating class, may have to start at the rear of field for remainder of season. For everyone in that same position it required to move up to another track division at the end of this season. Drivers may not compete in any other class at the track.
2. All cars will be checked for safety. If deemed unsafe, you will not run.
3. Car numbers must be large, legible numbers on sides, top and rear panel. Numbers must be 18 inches high and 4 inches thick with any letters behind numbers must be at least 15 inches high. They must be in contrasting color from the body, in all light conditions. Numbers on side must be located on front door panel. If they do not meet these requirements, you will be given 1 week to fix them.

CAR & BODY RULES

1. Any American or foreign made, 4-cylinder car with a maximum wheelbase of 108" FWD or 104" RWD and a complete OEM stock body and frame. No mid or rear engine cars allowed.
2. Frame must match body (i.e. Ford to Ford, GM to GM), and cannot be altered for motor placement.
3. The motor must be in stock location.
4. All bodies must be OEM steel and strictly stock. No altering or channeling of body allowed. No spoilers, wings, air scoops, etc...that alters the stock appearance.

All cars hatch frames must be present. Only interior gutting for door bars. All other metal must be present

5. VIN must be located in one stock location of car to determine stock OEM components.
6. Must have tow chain/cable on front & rear of car.
7. Full floorboards must remain intact and visible with a metal firewall separating driver from fuel tank and trunk area.
8. Firewall between motor and driver must be original with not alterations allowed. All holes must be covered. Stock dash is optional and must be in original position and cannot.
9. All plastic, upholstery, rear seat, lights, mirrors, chrome and all flammable material must be removed. No interior tin cover. No mirrors allowed.
10. All glass must be removed. Car must have a windshield screen and 3 upright windshield bars.
11. Doors must be welded or bolted shut.
12. Fenders, doors, and hoods required.
13. Wheel wells must remain in stock position. No cutting out of trunks or interior sheet metal. (Only cutting allowed will be for placement of roll cage and fenders may be reasonably trimmed for tire clearance.
14. All hoods and trunks must remain stock and be securely fastened. Hoods may be gutted, and back of hood must be sealed off from driver compartment. TRUNKS MUST BE ABLE TO BE OPENED.

15. Stock bumpers must be in stock position and must be chain/cable holding them on car. All bumpers must be capped to fenders. Hydraulic bumpers must be welded or chained with 3/16" and 3/8" bolts. NO REINFORCEMENT OF BUMPERS.

16. Frames and car body must remain stock, no aftermarket parts. No sharp edges and any sharp edges, torn fenders, or body panels must be repaired by next racing event.

17. Sunroofs must be covered with steel.

18. Car interior cannot be tinned in and must remain open.

19. Minimum weights for cars.

*Automatic Transmission-2200 Pounds

*Manual Transmission----2400 Pounds

* Duel overhead cams----2500 Pounds

All added weights must be bolted to the passenger side floor only. Minimum (2) ½ inch bolts with large washers or steel strap under floor board. Cars weight MUST be clearly posted on both front fenders with 4" tall numbers. Tracks may adjust weight at any time if dominating.

BRACING & ROLL CAGE

1. Roll cage must be 6 point constructed of 1.5 inch outside diameter or larger .95 steel tubing.

2. The cage will be mounted at 4 points window post to window post with 1/8 inch minimum steel plates 6"x6" to the floor & 2 additional points to rear of the car.

3. Rear bars must not extend past the strut towers.

4. The cage will come up around the driver, forming a rectangle on the roof. A cross bar will be welded in the center of the roof bars.

5. Drivers door will have a minimum of 3 bars with vertical bracing between them. Passenger side door will have a minimum of 2 bars.

6. Driver's head must remain below the bottom of the roof bars.

7. A RACING SEAT MUST BE USED and the seat and belts must be fastened to the roll cage and not bolted to the floor. The seat has to be mounted on the bottom and at the back rest of the cage. Shoulder belts have to be mounted 2" below your shoulders behind the seat in the center of the seat.

*If specs are a little different because the car is built for another set of rules—roll cage and seat Must be inspected and approved by Kenny Stavrum (NCS Tech official) BEFORE YOU EVEN PULL IT OFF THE TRAILER-if you don't get approval you agreeing to follow these specs.

SUSPENSION

1. Must be original type suspension. NO reinforcing and no aftermarket parts allowed.

2. No racing shocks, air shocks, truck shocks, springs, etc. allowed

3. Brakes on all four wheels must work. No brake shut off devices. No aftermarket brake pedal assemblies, Master cylinder must be in stock position. No balance bars. No anti-lock brakes.

4. No spacers. Lumber or chains allowed.

5. One shock, OEM only, per wheel, in original mounts.
6. All FWD rear wheels must track straight-ahead. No alignment change to benefit cornering (will be checked with a string line).

TIRES & WHEELS

1. Stock DOT Passenger tires and steel wheels only and must be the same size on all four corners.
2. No mud & snow tires, racing, fancy, exotic, trick gumball tires allowed. No bias tires. No siping, softening, grooving, or conditioning. No mud plugs. No pipe or protectors welded over tire valve stem.
3. Maximum 60 series tires only. 6 ¼inch tread face max.
4. 1inch lug nuts required on all 4 wheels.
5. OEM Steel wheels only. 7 Inch Max Width.

TRANSMISSION & REAR END

1. Stock OEM transmission only, as per specs for car and must be fully functional in all gears.
2. Original drive train only. No limited-slip, posi-traction or welded differential.
3. No traction control devices.

FUEL CELL, FUEL, & CARBURETOR

1. Gas tank may be used if in stock location in front of rear axle and securely fastened. All other tanks MUST be removed and a racing fuel cell placed in the trunk area with a steel firewall separating it from the drivers compartment- and must be 12 gallons or less.
2. Stock carburetor/fuel injection system with no alterations. Must have stock fuel pump. Stock air cleaner box required.
3. PUMP GAS ONLY (Max 93 Octane). No nitrous oxide, alcohol or performance additives. No race gas allowed. This means no Turbo Blue, VP, or 110 etc. Even if you know where to buy it, don't use it. WE WILL BE CHECKING ON A RANDOM BASIS-EVERYONE CAN BE CHECKED.

ENGINE

1. Any OEM engine package. OEM Turbo ok but NO intercoolers allowed. Turbo boost must not exceed the factory specs. The motor must be strictly stock for model and make of car, and be in original mounts. Regardless of what it was manufactured with. No limit on cubic inches.
2. No changes whatsoever. No aftermarket parts and no performance enhancing parts. No porting or polishing or alterations of any kind on motor.
3. No headers. Must be original exhaust manifolds. Exhaust must exceed past driver. No muffler or cats of any kind.

BATTERY & IGNITION

1. One 12 volt battery and must be securely mounted in a marine type case. The battery can be moved to rear right side of trunk area. If battery is left under hood it must be side post battery securely mounted.
2. Stock OEM Ignition. No performance ignition parts.

SAFETY

If your car does not meet any of these Safety rules you will not run.

1. All drivers must have Snell SA 2000 or 2005. An approved 1 or 2 piece fire suit. Neck brace required.

It is strongly recommended to use racing gloves and racing shoes.

2. Driver's side window net required mounted with latch at the top.

3. Cars must have an approved type five-point safety seat belt and harness equipped with quick release button. Must be in good condition and be no more than 5 years old by date of belt tag and date tag must be good enough to read. Also must be mounted to roll bar system by a steel tubing system to the cage that the belt and seat can mount to.

PROTEST AND CLAIMING

Claiming- complete car can be claimed for \$500 plus exchange. Safety belts, seat, window net and other safety equipment, as well as car number stay with driver being claimed. No person is allowed to claim an individual car more than once a season.

Only top 5 finishers may be claimed. Only 6-12 place finishers on the same lap can claim.

Any claim refusal will result in loss of all points and being Suspended for remainder of season.

All claims have to pass track and tech officials standards.

Only a driver can claim and claimer must go to scale and make weight and go directly to tech area. Driver must get out of car and go to the tech official and declare their intent to claim & what car they want (no shopping around).

The driver must have \$500.00 on them and give it to the tech official at that time.

DISQUALIFICATION FOR RULE INFRACTION: Will result in loss of all points and money and 1-4 weeks suspension at all tracks.