



410 Sprint Cars

1.1 CHASSIS

Any sprint chassis is allowed, but it must pass any test prescribed by the safety inspectors. The roll cage must be of a four-post design. Sprint cars only. Wheel base no less than 83" and no more than 90". No elliptical tubing used on or part of the main frame structure. Slip-tubing is not allowed in the chassis construction. This includes safety bars. Any existing slip-tubing must be replaced or welded.

The following measurements are minimum, suggested material: ASTM4130 normalized.

TOP RAILS: 1 ½" x .095

BOTTOM RAILS: 1 3/8" x .095 or 1 ½" x .083

ROLL CAGE UPRIGHTS: 1 3/8" x .083

ROLL CAGE TOP CROSS MEMBERS: 1 ½" x .095

UPPER RAILS: 1 3/8" x .083

REAR END SAFETY BAR (mandatory): 1" x .083 or 1 ¼" x .065

BRACE: 1 ¼" x .065

1.1A Chassis Support bars

All chassis are required to have additional bars installed to support and decrease the span between the front and rear uprights in the driver's area. The support bars must be in addition to the front and rear uprights. Any attempts to manipulate the front and rear uprights to conform to these measurements will not be allowed. These additional bars will be minimum 1.375 X .083 ASTM4130 normalized steel or equivalent material as per Huset's Speedway current rule 1.0. Left and right-side support bars may be one of the three designs below. Left and right-side support bars do not have to be of the same design.

Left and right-side support bars may be one of the three options:

1. Support bar may be designed similar to what was known as a "safety bar". It must be attached to the top rail at a point 15" -20" from the rear of the upright. It must attach to the hip rail and have a gusset attached to the rear upright near a point opposite of the rear brace/shock mount bar. The curve must be between 4" – 7" measured from outside of the rear upright tube to the outside of the support. (See #1)
2. Existing chassis with a left side support bar installed (formerly called safety bar) that do not meet the option one specification above, may add a gusset that attaches to the top rail 15" – 20" from the rear of the front upright and angle to the support bar. The existing support bar tubing must meet the minimum as described above (1.375 X .083 ASTM4130 normalized steel or equivalent material). (See #2)
3. A support bar may be added to the top rail at a point 15" – 20" from the rear of the front upright and to the rear upright near a point of the rear brace/shock mount bar but no higher than 7" above the hip rail. This bar may have a slight curve near the rear upright to accommodate elbow room and ease of fitment. (See #3)

#1 Support Bar

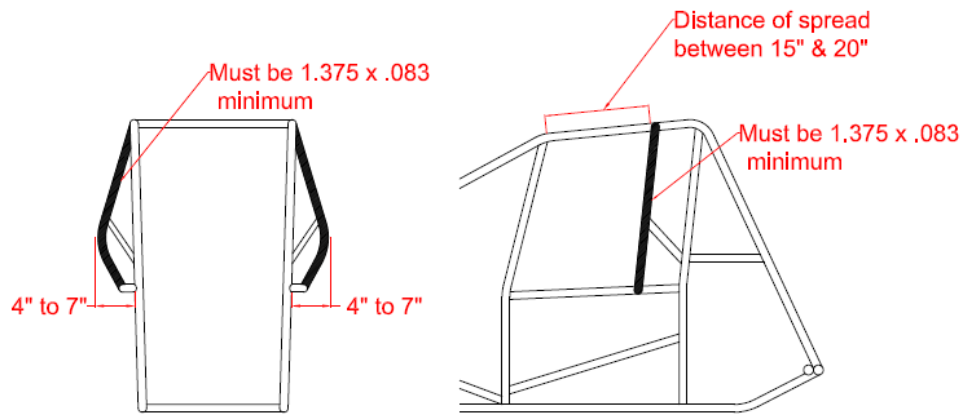


Diagram 16.12.1
By Tom Devitt

#2 Support Bar

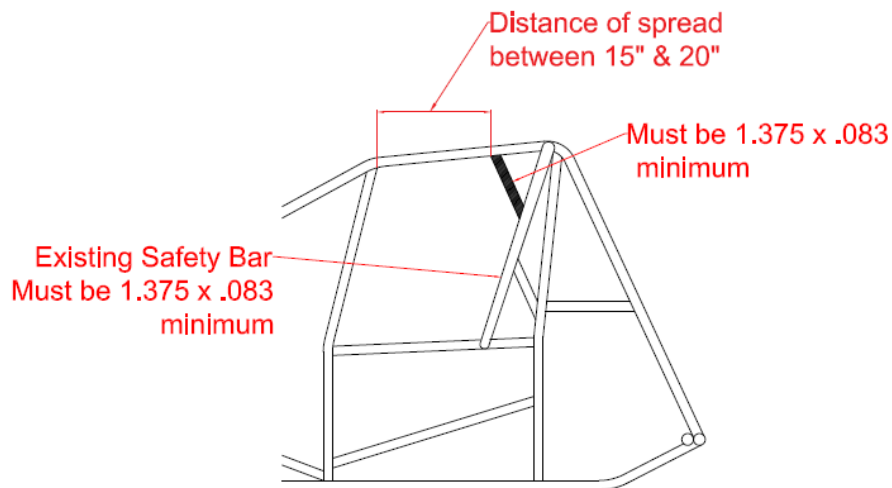
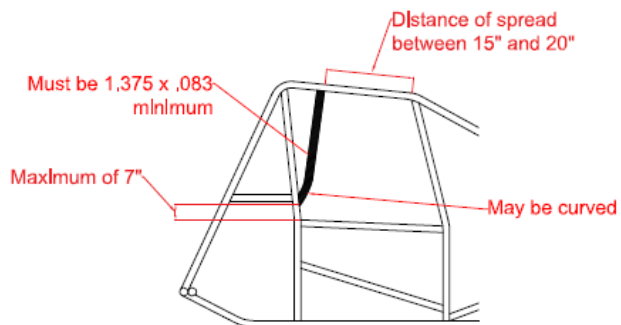
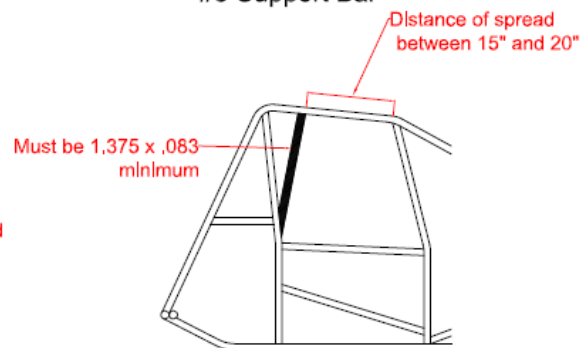


Diagram 16.12.2
by Tom Devitt

#3 Support Bar Curved Option



#3 Support Bar



Drawing 16.12.3
By Tom Devitt

No additional anti roll/weight transfer bars on the racecar.

Updated 3-7-2025

1.2 WEIGHT RULE – **Weight rule for the 410 class is 1425 lbs.** including the driver, at the conclusion of the race. Cars not making weight will be penalized to last in that event. Any bolt on weight must be painted white and the car number must be on the weight. Loss of any bolt on weight during competition will disqualify the individual from that event. The weight must be securely attached and must remain in place during a race. **Weight pieces weighing 15 lbs. or less must be bolted using at least one 3/8" diameter grade 8 or better metallic bolt minimum. Weight pieces weighing more than 15 lbs. must be bolted using at least two 3/8" diameter grade 8 or better bolts minimum.** It must not be moved or removed during a red flag situation. Place in approved only mounting points behind the radiator and in front of fuel tank. We reserve the right to disqualify any individual whose weight mounting procedure does not meet our specifications.

1.3 ENGINE RULES

- A.** Only small block V-8 engines with the cam in the block and a maximum of 410.00 cubic inches of displacement (tolerance + 0.000) will be permitted. The formula $6.2832 \times \text{bore}^2 \times \text{stroke}$ will apply. Big block engines will not be permitted.
- B.** The engine must be mounted in-line with the driver and the drive-line must pass beneath the driver on center through the driver compartment. Offset engines and/or offsetting the position of the engine will not be permitted.
- C.** The engine block and cylinders must be machined from cast aluminum. Billet machined blocks and/or cylinder heads will not be permitted.
- D.** Engines with the magneto and/or distributor in a forward mounted and/or front mounted position must be approved prior to competition.
- E.** Only normally aspirated engines will be permitted. Turbo chargers, super chargers and/or forced induction of any type and/or description will not be permitted.
- F. The maximum engine cylinder bore size shall be 4.165.**
- G.** All engine cylinder sleeves (inserts) must be machined from an iron and/or steel alloy.
- H. Titanium crankshafts, connecting rods and/or rod caps will not be permitted.**
- I.** Only two (2) valves and one (1) spark plug will be permitted per cylinder.
- J.** Cylinder heads must retain a traditional valve pattern. Rotation of the valves will not be permitted. Cantered or splayed valve cylinder heads must be approved prior to introduction into competition.
- K. Only steel connecting rods with a maximum length of 6.000 inches will be permitted.**
- L.** All oil pans must have an inspection plug. The inspection plug must be a #12AN fitting or 1.00" pipe plug. In the event that an engine does not have an inspection plug the oil pan must be removed for inspection prior to competition.
- M.** Only throttle plate (butterfly) and shaft throttle body styles with round circular bores will be permitted. The maximum throttle bore as measured at the throttle plate (butterfly) may not exceed 3.000 inches in diameter. Slide plate, rotary cylinder, and/or other styles must be approved prior to competition. Carbon Fiber manifolds and/or any other injection type pieces manufactured from carbon fiber will not be permitted. (Does not include stacks).

N. A maximum of only 16 fuel nozzles, utilizing two (2) per cylinder will be permitted. One (1) nozzle must be placed in the cylinder head and one (1) nozzle must be placed in the injector.

O. A minimum of two (2) throttle return springs must be used to mechanically return the throttle to a fully closed position.

P. Only magneto-type ignitions will be permitted. A single crank-trigger type system will be permitted as a backup ignition system. One (1) switch that alternates the current between the magneto and the crank trigger may be mounted to the dashboard within the driver's reach. Multiple coil-pack ignitions will not be permitted.

Q. Steel and stain-less steel headers will be permitted. Titanium headers will not be permitted.

R. In the event that there are new engine components and/or a new engine configuration they must be submitted for approval to Huset's Speedway prior to being introduced into competition.

1.4 FUEL TANKS

A. The same fuel cell/tank must be used in the same car for the entire race program. The fuel cell/tank may be changed at the discretion of Huset's Speedway Officials. Fuel tanks must be securely fastened. Any means of mounting the tank must meet the approval of the officials. A fuel cell with bladder and foam will be the only type fuel cells permitted. The fuel cell must be of one piece construction of cross-link polyethylene plastic. **It is highly recommended six mounting points be used for the fuel cell. It is strongly suggested that all fuel cell mounting bolts be safety wired, for World of Outlaw shows it will be mandatory.**

B. Fuel additives, including but not limited to nitro, nitro methane and/or nitrous oxide injection will not be permitted. Pure methanol and/or other approved fuels will be permitted. Fuel samples may be taken from time-to-time for inspection and analysis.

1.5 TIRE RULE 410 CLASS

Right rear Hoosier 105/16" Medium compound tire. New tread design Medium or New D15A is required. Left rear is H12, H15 or New D12a. Front Tire is Hoosier 85/8" D12, D15, D20

Tire Soaking/Doping/illegal tires:

Tire Soaking/Doping is strictly prohibited! Randomly during post feature car inspection, one predetermined finishing order car in the top 3 will have 3 samples taken with a tire groover of the right and/or left rear tire. All samples will individually be placed into evidence bags, sealed, dated and signed by both car driver and Huset's Speedway official. One sample will be sent to a certified contractor for testing, the second will be kept on file with Huset's Speedway. If the sample comes back good, Huset's Speedway will incur the testing charges. If the sample comes back chemically altered and found illegal, the following penalties will be enforced;

Penalty Phase:

- 1st offense is a 30-day suspension from all Huset's Speedway events, a \$2000.00 fine, and loss of all accumulated season points to date.
- 2nd offense is a 1-year suspension from date of infraction, a \$2000.00 fine, and loss of all-season points.
- Refusal of taking tire sample for inspection constitutes admission of guilt and all penalties listed will be enforced.

Tire rules may be changed according to the rules of the sanctioning body for that event, providing Huset's Speedway/MSTS officials approve the changes.

Illegal Tire Penalty:

Any car/driver lined up in staging for heats/feature or at the finish of either race is found with another compound of RR or LR other than the listed ones above will be automatically disqualified from the entire event. No points or pay for the event. A 2nd infraction will be suspension for the remainder of the year for all Huset's Speedway events.

1.6 Wings:

Top Wing:

1. Center Foil maximum size of 25 square feet with a maximum width of 60 inches with a one degree plus or minus tolerance.
2. Center Foil shall be fully sheathed in aluminum. Vent holes are strictly prohibited.
3. No wicker bills or Gurney lips permitted on Dished Top Wings. Flat Top Wings will be allowed **up to a Max. 1.5" inch wicker bill mounted on the rear edge of the center foil. Wicker bill must be 90 degrees to the top of the center foil. No built-in wicker bills or gurney lips allowed.**
4. Other than the slider mechanism, no moving parts allowed on or in foil structure.
5. 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 1/2 inch. There is zero tolerance on this 1/2inch depth. It is suggested that the wing blue-print specify 15/32-inch depth, so that if any deflection or movement of the wing occurs, the depth will not exceed the 1/2 inch specification. (This 1/2inch measurement ensures that the belly/curl arc is gradual.)
The belly/curl arc must start at the radius of the Center Foil's leading edge and shall not exceed a depth of 2 1/2 inches. Center Foil thickness cannot exceed 9 inches. Center Foil top surface from side to side must remain flat. Center Foil must be one-piece construction.
6. No split or bi-wings will be permitted.

7. Wings must be fabricated of metal alloys only. No fiberglass, carbon fiber or other similar material may be used in the basic framework of the wings.
 8. Top wing must not extend beyond outside of rear tires.
 9. Two stationary foils or rudders will be allowed to run the entire length of the underneath portion of the top wing. Maximum height proportions are 1 inch at the front and 3 inches at the rear. Nowhere shall the foil exceed 3 inches in height.
 10. The top wing can be cockpit/driver adjustable in the forward and backward directions only.
 11. Wing Posts- Wing T-Post will be built from 1" X .083" minimum ASTM 4130 normalized steel or equivalent material.
- Wing attachment designs will be subject to approval. The only cast pieces approved will be HRP Part #HRP8811-A75-HD. If new T-Post designs are developed they must be submitted for approval.

Side Board Panels:

1. All side board panels must be within an eight-degree plus or minus tolerance and be square to center foil.
Side panels may not be supported by braces whose section is not horizontal. All braces or supports shall be oriented thin edge to face the air stream. Only rectangular, round or oval metal braces not exceeding 1 inch in width may be used.
2. **No aero section side panel brace material allowed.**
3. No brace or support shall resemble a wicker bill or a split wing.
4. 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 made of more than 2 inches of material on the front or rear of panel and no more than 1 1/4 inches on the top or bottom.
5. 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. Sideboards may have front, back, top and bottom turnouts of no more than 1/2 inch.

Wing Posts** Wing T-Post will be built from 1" x .083" minimum ASTM4130 normalized steel or equivalent material.

Wing attachment designs will be subject to approval. The only cast pieces approved will be the HRP Part #HRP8811-A75- HD. If new T-Post designs are developed, they must be submitted for approval.

Front Wing:

1. Center Foil maximum size of 6 square feet with a maximum width of 36 inches with a one degree plus or minus tolerance.
2. Center Foil shall be fully sheathed in aluminum. No vent holes allowed.
3. Wicker bills up to 2"-inch are allowed on nose wing, flat or dished.

Updated 3-7-2025

4. Maximum distance from the Center Foil front edge to the front edge of the front axle may not exceed 20 inches.
5. The Center Foil front edge must remain at least 1 inch behind the front edge of the front bumper. Center Foil top surface from side to side must remain flat.
6. Center Foil must be one piece. No split or bi-wings will be allowed.
7. Wings must be fabricated of metal alloys only. No fiberglass, carbon fiber or other similar material may be used in the basic framework of the wings.
8. The Front Wing must not extend beyond outside of front tires. The Front Wing may not be cockpit or driver adjustable while the car is stationary or in motion.
9. No moving parts allowed on or in foil structure.
10. The 5" section located at the rear of the front foil must not have a bell/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 1/2 inches from the rear of the foil may not be deeper than 3/8 inch. There is zero tolerance on this 3/8-inch depth. It is suggested that the wing blue print specify 11/32-inch depth, so that if any deflection or movement of the wing occurs, the depth will not exceed the 3/8-inch specification (This 3/8 inch measurement ensures that the belly/curl arc is gradual).
11. 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. Top foil thickness cannot exceed 3.6 inches.
12. No rudders or fins on Front Wings

1.7 SEATS

1. All current seats must be full containment type constructed of aluminum or approved carbon fiber and must adhere to the general design specifications of SFI 39.2 seat construction standards. The design shall include a comprehensive head surround, shoulder, and torso support system, energy impact foam, and removable head foam.
2. Carbon fiber seats must have a current valid SFI39.2 certification.
3. Up fitting a current seat with bolt on kits will be permitted with a seat manufacturer-produced kit and an acceptable base seat approved by the seat manufacturer.
4. Seats must be used as supplied and installed following instructions provided by the seat manufacturer. **When spacers are used, they must conform to the seat and to the seat mounting tubing of the chassis. It is highly recommended the back mounting spacers are two inches or less in length.**
5. If the left-side head surround is 7" or less when measured from the of the headrest, then a left-side head net meeting SFI 37.12 must be installed with a quick release latch. A min. left side head surround of 4" is required.

1.8 Seat Belts

- A. Each car must be equipped with minimum SFI 16.1 or SFI 16.5 approved restraint system, belts must be replaced two years after the date of manufacture. The belts must be replaced by the expiration date as stated on the belts by the manufacturer.
- B. Seat belt restraint systems shall be installed and used in accordance with manufacturer's instructions. In any type of manufacturer's installation, the fasteners must be magnetic steel unless using type of mount in which the seat belt wraps around the roll cage.
- C. Seat Belt material should not be permitted to contact any sharp or metal edge, including where the material passes through the seat.
- D. In any type of manufacturer's installation, the fasteners must be supplied by the manufacturer. **The seat belts must be mounted to the chassis per the manufacturer's instructions. NO belts to seat installation will be allowed.**

1.9 TETHERS

A. Approved tethers are required. King Pin tethers are mandatory in all classes. All axle tethers should connect around the axle either by clamp, intermittent rosette welded ring, or tether. Tethers terminating on the shock tower are for emergency use and should not be considered a satisfactory mounting point. Tethers should also be mounted around the front engine motor mount upright, not the radiator upright. Approved front axle tether systems are Mandatory. The tether mounting must meet the SFI 55.1 specification which includes two (2) Vectran HS V-12, or Dynemma 12 tethers attached to the chassis. Tether systems must include a "king pin to king pin" tether that will attach to the axle clamp/band. Tether cables should be installed using the manufacturer's provided fasteners. Tether systems of any type must be pre-approved and installed in accordance with the manufacturer's instructions. No "bolt-to-bolt" radius rod axle tethers will be allowed.

B. All axle tether systems must clamp to or wrap around the axle per the manufacturer's instructions.

C. Current approved:

a. Bulterbuilt

- i. BBP 4922-225 2 ¼" Axle diameter complete kit
- ii. BBP 4922-225 2 3/8" Axle diameter complete kit
- iii. BBP 4922-225 2 1/2" Axle diameter complete kit
- iv. BBP 4924 King Pin Tether

- b. C&R Racing Sprint car front axle King Pin Tether System:
 - i. Radius Rod Tethers part numbers
 - ii. CRA-102-255/265/27/275/28-A
 - iii. CRA-103-53-A
 - iv. CRA-103-55-A
- c. Amick Associates Radius Rod Axle Tether
 - i. Part Number: WC-101M 8mm x 36" radius rod tether

The approved tethers may be revised from time-to-time with additional approvals and/or other changes to the approved list. **Please check tether conditions. Tethers do degrade over time. Frayed and otherwise damaged tethers need to be replaced.**

1:10 Safety & Technical Inspection Rules

10.1-Fire Suppression System(s)**

These systems are mandatory for all races at Huset's Speedway.

1. A fire suppression system that meets the SFI 17.3 specification must be installed and functional.
2. The fire suppression system must include a thermal trigger and a manual trigger, both mounted in the driver's compartment. The thermal trigger must be in the lower area of the drivers compartment forward of the seat near the area of the fuel pump. The manual trigger must be mounted within reach of the driver on the forward left-hand side of the cockpit. A minimum of one nozzle must be mounted in the lower area of the cockpit forward of the seat.
3. The DOT approved cylinder manufactured of aluminum or steel must be securely mounted to the frame per the manufacturer's instructions and the discretion of track Officials. The cylinder must have a minimum capacity of 5 lbs.
4. The system must be fully charged and display a legible and valid SFI 17.3 and manufacture label, easily viewable at any time by Track Officials. **Cylinders that are beyond useful certification date must be inspected, serviced and re-labeled by the manufacturer every two years.**
5. If a nozzle is connected to the cylinder with a line, the line must be steel or steel reinforced and must be triggered at the end of the line.

Approved Manufacturers

- _Lifeline Fire & Safety USA, 540-251-2724
- _Safety Systems Inc. (Firebottle), Ft Myers, FL, 239-995-6300
- _Spa Technique Inc. Indianapolis, IN 317-271-7941
- _Safecraft Safety Equipment, Martinez, CA, 800-400-2259

Check the date on your onboard system. We are working on trying to get a local service provider for Lifeline units. World of Outlaws will require recertification if the system out of date. Must be inspected every two years. Lifeline Service Centers include: Kaeding Performance, Inc, Bernheisel Race Cars and Lifeline Service Center.

10.2- Electronics, Gauges and Dashes**

1. 2-way communication devices or attached to the race vehicle or on the driver's person will not be permitted.
2. Cellular, satellite and/or Wi-Fi devices in or attached to the race vehicle or the driver's person will not be permitted (including cell phones or smart watches).
3. Antennas will not be permitted in or attached to the race vehicle or carried by the driver.
4. All forms of a vehicle position system (GPS) will not be permitted.
5. Only approved lap timing and or lap time recording devices (transponders) will be permitted.
6. Gauges to monitor engine conditions are permitted at the discretion of Huset's Speedway Officials.
7. All Electric gages whether analog or digital, except tachometers, will only be permitted to have one (1) input from the respective gauge sensor. Outputs from the gauges will not be permitted. Tachometers will be permitted to record engine RPM for recall.
8. Electronic Dash Modules will not be allowed.
9. All additional wiring harnesses related to electronic dash modules, or any other type of data acquisition must be completely removed from the race vehicle during an event.

10.3 HOODS

1. All cars will be required to run a full sprint car appearing hood.
2. Hood must extend to the front torsion tubes or a similar location on coil-over cars.
3. While the hood may be a multiple piece design, it must appear to be one continuous piece.
4. Hoods and nose pieces may not extend above the frame and or roll cage to subject to inspection regarding aero effects. Wedges and/or foils underneath the racecar will not be permitted.

10.4 BODY SIDE PANELS

1. Panel opening on the right must have minimum opening of 10" by 21". Maximum distance from frame is 7".
2. Radius rod protectors will be permitted. The maximum protector vertical opening will be 10" in height and by 24" inches long and it must not extend more than 3 ½" from the outside edge of the bottom frame rails.
3. A maximum 1 ½" wide by 20" long exhaust fume deflector, located on the bottom side body panel at the rear edge will be permitted. The turnout angle must not exceed 90 degrees.
4. Elbow room alterations must be limited to the area between the roll cage and not be designed to trap or deflect air to gain a competitive advantage.

10.5 DRAG LINKS, TIE RODS AND RADIUS RODS

1. Drag links must utilize an approved tether fastened to the frame. Captured steel heim ends and 1" diameter steel construction and .058 sidewalls are required for drag links and tie rods.

2. Steel heim ends are required on steering linkage and steel left front radius rod. Left front radius rod shall be no less than .058" thickness steel tubing.

10.6 FLOOR PAN

1. Steel or aluminum only. Wedges and/or foils underneath the racecar will not be permitted.

10.7 Carbon Fiber

1. Excluding brake rotors and torque tubes, no carbon fiber parts are allowed in the suspension, steering components, or drive line, including radius rods.
2. No carbon fiber engine sleeves, carbon fiber manifolds and/or any other injection pieces manufactured from carbon fiber.
3. Carbon fiber injection stacks are allowed.
4. Carbon fiber seats are allowed.

10.8 WING POSTS

1. Wing T-post will be built from 1" x .083" minimum ASTM4130 normalized steel or equivalent material.
2. Wing attachment designs will be subject to approval. The only cast pieces approved will be the HRP Part #HRP8811-A75HD.
3. If new T-Post designs are developed, they must be submitted for approval.

10.9 TRACTION CONTROL DEVICES:

1. Traction control devices of any type are not permitted at any time, during any event.
2. Any team found with a traction control device in pre and/or post-race inspection shall be disqualified from that event. Additional penalties, including indefinite suspension and/or fines, and/or any penalty deemed appropriate by Huset's Speedway Officials. From time-to-time random inspections will occur and various components may be impounded for further analysis and inspection including, but not limited to ignition systems, ignition boxes, wiring looms and/or tachometers.

10.10 DRIVELINE SYSTEMS

1. All cars must have a driveline strap and/or a driveline hoop restraint constructed of magnetic steel either welded and/or bolted to the chassis.
2. The rear cross member must be constructed of 1" x .083" or 1 ¼" x .065". The rear cross member or rear end bar should be mounted below the lowest part of the seat. Additional material should be added to the seat crossbar for added protection.
3. Tethers should be considered in this area if room for steel protection is not available. Driveline U-Joint scatter shields, steel torque ball housings, minimum .120 thick and/or

torque ball u-joint containment blankets are required. Driveline blocks and strongly suggested.

10.11 BOLTS- No hollow or drilled out bolts anywhere.

10.12 SHOCKS

1. **NO cockpit adjustable shocks!** No electronically adjustable shocks. Only one shock per corner (4) on a car. Only conventional and thru rod style shock absorbers will be allowed. Currently the only approved thru-rod style shock:
 - a. Penske PS-7700T

10.13 TORSION BAR- adjustments from the cockpit are not allowed. Torsion bars stop and arm locks are required on both front bars. No additional components will be added to the torsion arm or other suspension components to help control the suspension, such as, but not limited to additional shocks, springs, or spring arms.

10.14 TORSION ARMS STOPS- All cars shall be equipped with a torsion bar stop retainer system on both sides of the front torsion bar. Retainer may be rod type with a securing cap or insert with expanding mandrel.

Current approved kits:

- a. Moose Block 1200 Retainer Kit
- b. All Star Performance ALL Star 10730 Retainer
- c. Maring Safety Retainer
- d. Butlerbuilt Mandrel
- e. KKR grove and clip
- f. Kaeding Clip
- g. DMI- T-REX (Torsion Restraint Express System)
- h. Schroeder part Number: BARS" & RWLAR"

10.15 BATTERIES AND RADIOS – No batteries, other than those included in the communication devices (Raceceivers) required by Huset's Speedway. Radios must be in working condition and turned on. Failure to do so may result in two position penalties or disqualification.

10.16 NUMBERS – Must be visible and neat in appearance. Numbers must be on the left and right side of the tail tank as well as the side panels of the top wing. Wing letter minimum sizes, numbers must be at least 18 inches high and letters at least 12 inches high.

10.17 MUFFLERS/HEADERS

1. Mufflers are NOT required at Huset's Speedway.
2. Steel and stainless steel headers will be allowed. Titanium headers will not be permitted. **Elbows on the exhaust after the header tube exists the collector will not be allowed. All exhaust must exit toward the rear of the car. Heat deflecting measures and downturns may be used to protect parts at the rear of the car.**

10.18 BRAKES

Only steel, aluminum, titanium, or carbon fiber brake rotors allowed. Cars may not race without working brakes.

10.19 WHEELS AND WHEEL COVERS

1. Maximum right rear width is 18" and maximum left rear width 15". Aluminum wheels only.
2. Wheel covers: it is highly recommended that wheel covers have a minimum of 5 mounting points. However, both 5 and 3 mounting point wheel covers will be allowed or competition under the following conditions: Wheel covers having a min. of 5 attachment points may continue to use the dzus fasteners. Fasteners must be made of steel only. Wheel covers having only 3 attachment points must be bolted on at all 3 points utilizing a min. 5/16", flanged steel bolt and approved fastening system. Titanium fasteners are allowed.
3. Approved fastening systems:
 - a. Keyser Manufacturing Part #100 7-101
 - b. Wehrs Manufacturing Part #WM377A-312 Aluminum 5/16 (WM377S-312 Steel 6/16)
 - c. Triple X Chassis Part #SC-WH-7810 or SC-WH-7820
 - d. Smith Precision Products Part #MC516-18
 - e. Speedway Motors Part #910-07119

10.20 AXLES

IN-AXLE TIRE INFLATION SYSTEM that attaches to a bleeder will NOT be legal in 2025.

Minimum front axle size:

- a. 2 1/2" diameter x 0.095" wall and thicker
- b. 2 3/8" diameter x 0.095" wall and thicker
- c. 2 1/4" diameter x 0.120" wall and thicker

REAR AXLES

Ultra-light rear axles are not recommended in 2025 and will not be allowed in 2026. After Jan. 1, 2026, The maximum inside diameter of the rear axle will be 1.8750".

10.21 DRIVER'S EQUIPMENT

The driver's suit should be constructed of multi-layered fire-retardant material (SFI3.2A/5)

Nomex underwear and socks (SFI 3.3) are suggested. A head sock is also suggested. Driving gloves and racing shoes (SFI3.3) are required.

All drivers must wear a full-face helmet in a min. safety rating of FIA 8859-2015, FIA 8860-2018.

Head and neck restraints are required!

At all times during an event, including practice, qualifying, motor heat, and competition drivers must wear required safety equipment.

10.22 Points Races

A. Drivers are allowed to miss ONE race to be eligible for year end point fund money, not including rain outs.

B. If the races are canceled after the teams have unloaded, show up points will be awarded if hot laps are completed.

C. ALL Season shows on the schedule will awarded track points. **World of Outlaws events will not award points in 2025. The Jackson Motorplex Border Battle on Friday July 11, 2025 will be a Huset's Point event.**

D. Tie breakers for Owners points and Drivers points will be dictated in the following order: number of wins, number of 2nd place finishes, number of 3rd place finishes and so on until the tie(s) is broken.

E. Drivers with perfect attendance in 2024 will be given (2) 410 provisionals for the 2025 season in the event they do not make an A feature. (points races only, NO World of Outlaws events). Provisionals will be provided based upon the 2024 points standings. Only 2 provisionals per night!

