



## General Rules

- 🦡 These rules are intended for governance of all 602 Bandit Series competitors.
- 🦡 In all instances the decision on legality by the Lead Tech Official or Race Director will be final.
- 🦡 All cars are subject to be inspected at any time during event.

## Weight

- 🦡 Base weight is 2400 LBS.
- 🦡 There will be no burn-off allowance for qualifying. There will be a 1 pound per lap burn-off allowance in heats and b-main races. Feature races will also receive a 1 pound per lap burn-off plus a 10-pound scale variance. The Race director may add additional burn-off in the case of an inordinate number of yellow flag laps or other circumstance.
- 🦡 Any attached weight must be securely bolted to the frame/roll cage and have the car number painted/stamped on it.
- 🦡 NO lead or ballast of any type may be bolted to rear-end or any suspension components.
- 🦡 25-pound weight break for USE of Head and neck restraint devices (Neck donuts are not considered a restraint).
- 🦡 25-pound weight break for an approved, unaltered full containment seat

## Engines

- 🦡 Chevrolet Performance 602 sealed crate engine is the only engine allowed to compete.
- 🦡 Rebuilds by licensed builders will be allowed but must meet all Chevrolet Performance engine specs as provided by Chevrolet.
- 🦡 Engines must be SEALED. Allowed seals: Chevrolet Performance factory seals, CRUSA, FASTRAK and RUSH.

## Carburetors

- 🦡 Any 4-barrel carb
- 🦡 Engine must be naturally aspirated – no fuel injection systems.
- 🦡 1" carb spacer max and two (2) gaskets. Total thickness of spacer and gaskets may not exceed 1.350" (no tolerances)

## Ignition System

- 🦡 Any electronic ignition system
- 🦡 No crank triggers or magnetos
- 🦡 MSD type ignitions are allowed with a 6600 chip.
- 🦡 If car has a dual pick up distributor/dual boxes only 1 pickup may be hooked. Driver must not have the ability to swap pickup or ignition from the inside of cockpit.
- 🦡 NO TRACTION CONTROL DEVICES. Ignition boxes may be confiscated for testing.

## Water Pump

- 🦡 Cast iron or aluminum stock mount water pump only, no electric water pumps allowed.



## Headers

- 🦅 Collector type heads only, 4 tubes into 1 per side
- 🦅 No Tri-Y headers, 180-degree headers or zoomies allowed
- 🦅 No square tube headers
- 🦅 Add 25 pounds for stainless steel headers

## Fuel Cell/ Fuel/ Fuel Pump

- 🦅 Racing fuel cell required and must be securely bolted between frame rails in rear of car
- 🦅 Gasoline, racing fuel, and E85 allowed.
- 🦅 No devices or fixtures for icing or cooling of fuel allowed
- 🦅 No electric fuel pumps allowed.
- 🦅 No straight methanol, alcohol, nitrous oxide, propylene oxide, nitromethane, MTBE, hydrazine, or ethyl hexanol. No oxygenated fuel. Any fuel tested and found to contain any of the above will be deemed illegal.
- 🦅 Race fuel specific gravity not to exceed .744 at 60 degrees
- 🦅 E85 specific gravity not to exceed .786 at 60 degrees
- 🦅 Fuel samples may be taken at any time during the event to send to an independent lab for testing. Competitor must declare fuel when sample is taken.
- 🦅 Fuel protest will be \$150.00. Any drivers finishing in the top 3 and on the lead, lap may protest the fuel of any driver finishing in the top 3.

## Engine Protest

- 🦅 Engine Protest will be \$1,200 for a complete engine inspection.
- 🦅 All protest/claim fees must be paid in cash to head technical inspector within ten (10) minutes of completion of the feature event.
- 🦅 If protested driver refuses protest, he/she will be disqualified from the event and will lose any points/purse for event.
- 🦅 In the case of an engine protest, engine will be torn down and inspected at the earliest possible time by an independent engine builder or certified Chevrolet Performance Engine Tech.

## Engine Setback

- 🦅 6" from center of top ball joint to the #1 spark plug (1" tolerance). A 50 lb. weight penalty will be added for every ½" past tolerance.

## Body

- 🦅 CRUSA / FASTRAK / RUSH body rules apply
- 🦅 8" inch spoiler and spoiler sides only
- 🦅 Deck height is 38" max (1" tolerance) measured in the center of the T-bar, no bent or curved T-bars allowed.
- 🦅 May run a rock shield on the right side of frame rail
- 🦅 Spoiler width is 72" max



## Racing Chassis

- 🦅 All frames must be of steel construction - Square frames must be a minimum of 2"x2"

## Suspension

- 🦅 Standard late model suspensions only (4-bar, swingarm, z-link, etc.)
- 🦅 No spring loaded or shock type 4 bar rods allowed. Rods may be constructed of steel/aluminum and be solid or hollow.
- 🦅 No torsion bars
- 🦅 Only one mechanical traction device allowed. (choose 5th coil, torque link, or pull bar)
- 🦅 1 90/10 shock allowed horizontally over rear end
- 🦅 1 coil spring per corner of car. 1 coil spring for the 5th coil. 1 coil spring for the 6th coil are allowed. Take up springs are allowed.
- 🦅 No stacked springs allowed. Any single coil spring is allowed.
- 🦅 Left rear traction shock is allowed
- 🦅 Spring rubbers allowed.
- 🦅 Bump stops allowed on RF only. Packers/shims ok
- 🦅 1 bump stop washer allowed on LR, RR, and LF as a shock saver to prevent rod-end jam nut from damaging rod guide (1/8" max thickness)
- 🦅 Droop limiter device allowed – may not be sealed or charged – sealed devices would be counted as a shock.

## Shocks

- 🦅 7 **TOTAL** shocks allowed on car max. (1 left front, 1 right front, 1 right rear, 2 left rear, 1 fifth coil and 1 over rear end - 90/10 ONLY)
- 🦅 Shocks can be steel or aluminum body construction
- 🦅 Non-adjustable shocks only. No remote reservoirs
- 🦅 No through rod or J-damper shocks allowed
- 🦅 Schrader valves and piercing valves for gas replacement/adjustment are allowed.
- 🦅 Shock claim rule is \$250 per shock. You must finish on the lead lap and in the top 3 to claim shocks. Any driver finishing in the top 3 may claim shocks from any car that finishes in top 3.
- 🦅 Shock claim does not include springs or coil over kits, it does include anything attached to shock shaft (bump stops, bump springs, shock/extensions)
- 🦅 NO AIRSHOKS

## Wheelbase

- 🦅 Minimum wheelbase is 103" (1" tolerance)

## Transmissions

- 🦅 Must have working forward and reverse gears
- 🦅 No straight/direct drives. No in and out boxes.
- 🦅 No Tex, Jericho, or quick-change transmissions



## Brakes

- 🦅 Steel rotors only
- 🦅 No carbon fiber or titanium brake components
- 🦅 NO GPS or brake-controlled traction-control devices
- 🦅 Brake floaters are allowed.
- 🦅 Brake bias adjusters are allowed.
- 🦅 3-wheel brake and switch allowed.

## Wheels

- 🦅 Any 14" wide steel or aluminum wheels
- 🦅 All wheels must be mounted with lug nuts, no knockoffs or center lock wheels
- 🦅 Bead locks are allowed

## Tires

- 🦅 Hoosier Spec D21 & D55 or CRUSA 21 & 55 or Hoosier Spec 1350 & 1600 **ONLY**
- 🦅 No economy/open tires allowed
- 🦅 Grooving & Siping allowed.
- 🦅 No chemical/tire treatment allowed.
- 🦅 Tire protest is \$125. Any driver finishing in the top 3 may protest any tire from any car that also finishes in the top 3.
- 🦅 Lab is independent and will deem if tire conforms with manufacture-provided benchmarks. No appeals of lab results – lab results are final.
- 🦅 Tire sidewalls must remain unaltered. Compound and date code must remain uncovered and intact. Removal of either will result in disallowing the tire or disqualification of the competitor.

## Safety

- 🦅 Snell SA2010, SA2015 or SA2020 Standard Spec or SFI Spec 31.1A, 31.1/2010 or 31.1/2015 helmets are required. No DOT or Motorcycle helmets allowed.
- 🦅 Head and neck restraints are strongly recommended. Head and neck restraints must be SFI 38.1 approved and display a legible and valid SFI 38.1 label.
- 🦅 The use of a five (5), six (6) or seven (7) point driver restraint system certified to SFI Spec 16.1 or 16.5 is **REQUIRED**, no exceptions. All driver restraint systems shall not be in excess of three (3) years of age past the date of manufacture. Belts must not be tattered or show excessive wear.
- 🦅 The use of a seven (7) point driver restraint system is strongly recommended. All mounting points of the racing harness **MUST** be mounted properly in accordance with the manufacturer's instructions, and securely mounted to the chassis with the use of grade five (5) or better hardware.
- 🦅 A fire-resistant racing suit which is certified to SFI Spec 3.2A/5 is **REQUIRED**.



- 🦁 Racing gloves are strongly recommended and must meet or exceed the SFI 3.3 specification and have a legible and valid SFI 3.3 label
- 🦁 All ballast weight must be securely fastened with a minimum of two (2) ½" minimum bolts and lock nuts or nuts with lock washers. Weights should be painted with a high visibility paint (yellow, white, orange, silver, etc.) and marked with car number.
- 🦁 A working 5 lb. fire suppression system or driver-accessible 2 lb. fire extinguisher is required.

### **Conduct:**

All competitors and team members should conduct themselves with a high level of decorum and professionalism. Any driver exiting their car on the racing surface will be disqualified. All competitors are responsible for their actions as well as the actions of those identified as a part of their team or group (including spouses, children, parents, brothers, sisters, etc.). Any competitor, crew, or family member that assaults another competitor, crew member, series official or racetrack official at a series event is subject to immediate disqualification, suspension and legal remedies as deemed necessary by the Series Director.

### **Waiver of Liability / Hold Harmless:**

Approval of a car by pre-race inspection shall only mean that inspected car is approved for participation in a race event, and shall not be construed in any way to mean the inspected car by is guaranteed mechanically sound, and staff shall not be liable for any mechanical failure nor for any losses, injury or death resulting from it. The rules contained here are those set forth for 602 Dirt Late Model Bandit Series events. Local tracks who choose to adopt these rules may have minor variations but should remain very close to the core and spirit of this rule set. The rules herein offer no implied or expressed presumption or guarantee of safety. Racing is a dangerous sport and should be done so with full knowledge of this fact. Participants should enter events at their own risk and shall hold harmless 602 Late Model Bandits Series, et al from all liability resulting from injury, disability or death as a result of participation.



### **Guideline Purposes:**

These rules are established as a guideline for officials to govern events. The 602 Bandit Series may change any rule at any time in the interest of safety and/or fair and equal competition.

### **Inspections:**

- 🦋 Competitors should report to designated pre-race inspection area as soon as reasonably possible upon arriving at event.
- 🦋 Report to pre-race inspection with hood and any coverings removed. Also bring all safety equipment for inspection.
- 🦋 Officials may require an inspection of any racecar at any time. Cars finishing in the first three positions must present themselves at the announced inspection location immediately after the conclusion of the feature race and scheduled post-race activities for inspection. No work on or alterations will be allowed until instructed to do so by lead tech official.
- 🦋 Competitors must take whatever steps are required, up to and including a complete tear down of the car for inspection, when requested by series officials to facilitate inspection of the car. Failure to present a car for inspection as requested or refusal to take steps requested by lead tech official will be considered an admission of guilt and will be grounds for disqualification. Any competitor declared illegal or disqualified by the lead tech official will forfeit all winnings and any points accrued for during the event.
- 🦋 If not stated in the rules it doesn't mean its approved. Please consult with a tech official for approval of anything not contained within this rule set.
- 🦋 Drivers may change cars at any time between qualifying /heats/ b-main and start of the main event at the discretion of the race director. However, any change will result in the driver starting in the rear of the Heat, B-main or Feature. It is the driver's responsibility to notify the series of any changes.
- 🦋 All cars must go through pre-race inspection before taking to the track surface.

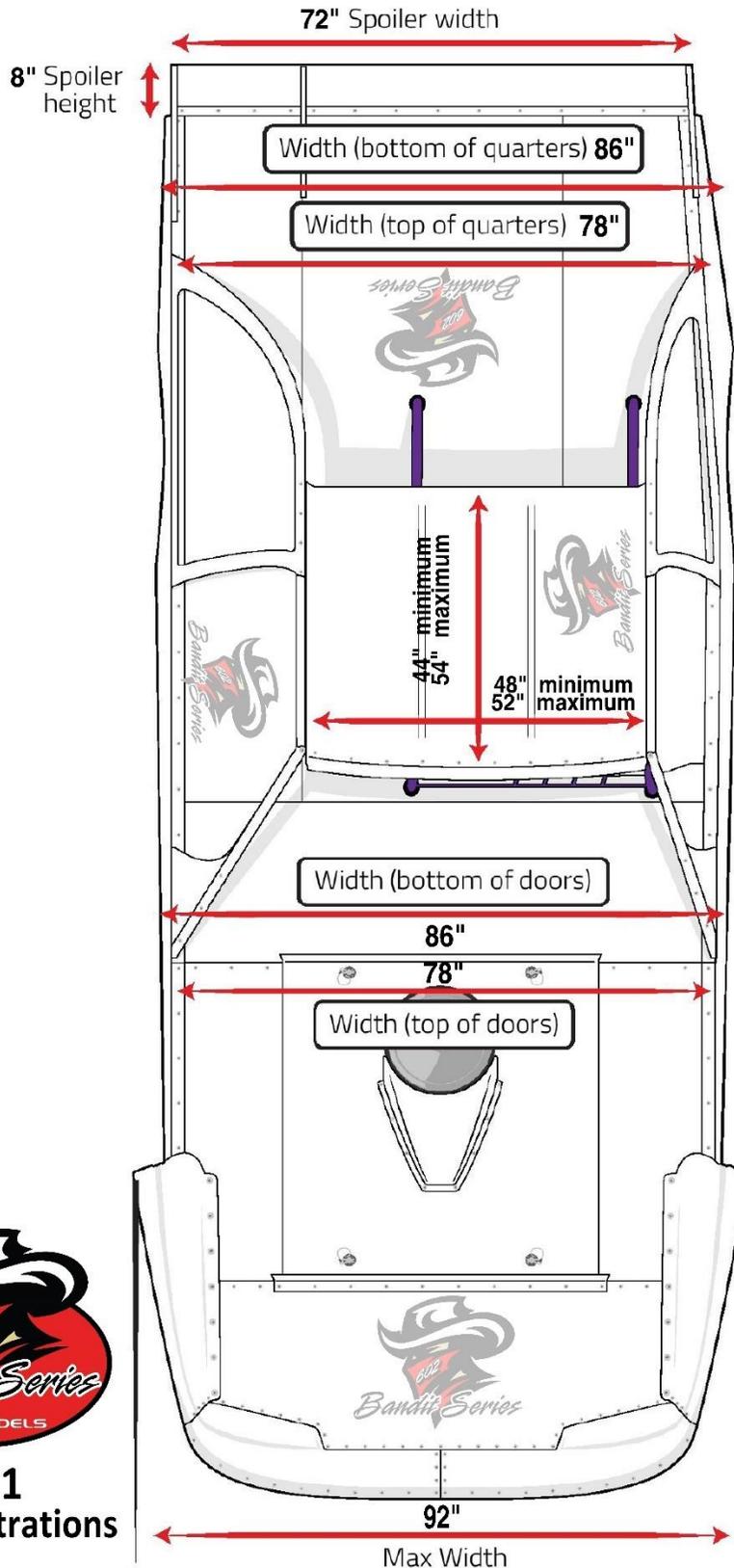
### **Membership / Points:**

- 🦋 Drivers wishing to compete for series championship points will be required to purchase a membership. Membership is an annual due of \$100 and is non-refundable.
- 🦋 Points are accumulated at each event attended.
- 🦋 Points are awarded to DRIVERS only and are non-transferable.
- 🦋 Points awards: 1<sup>st</sup> – 36, 2<sup>nd</sup> – 34. Each subsequent position drops by ONE point. Drivers who make a qualifying attempt but do not make the feature event will receive 10 points.
- 🦋 Championship awards will be announced prior to the first event of a season.



## Event Rules:

- 🦁 Competitors will be allowed courtesy laps in the FEATURE for a FLAT TIRE only. Courtesy laps are only granted once per event. Number of laps will be based on track size and hot pit location which will be announced at drivers meeting.
- 🦁 Any car that exits the racing surface once the field has assembled will forfeit starting position and start from the tail of the field.
- 🦁 Field line up will revert to the last completed lap order after red or yellow
- 🦁 All restarts will be "Delaware" Double Files. Leader out front in a single car row. Second chooses inside or outside then fill in from there.
- 🦁 When the leader plus 3 other cars cross the line, the lap is deemed complete. Any cars not crossed would be scored in the position they were in at their last completed lap unless they have been charged with the yellow flag.
- 🦁 Lapped cars will be placed at the tail end of the lineup
- 🦁 Any car that causes a yellow two times on their own in any event will sent off the racing surface and cannot return during that event. Competitor will be paid for the position they are scored.
- 🦁 Race Director reserves the right to conclude a race at any time. Race director has the right to invoke time limits for all events at any time.
- 🦁 No radios or cell phones allowed in racecar
- 🦁 \$50 Entry fee must be paid to series at pill draw unless otherwise authorized by the series director. Competitors that have not paid entry fee will not be allowed on track for any activities.
- 🦁 Pill draw determines qualifying order. Any driver that misses their assigned qualifying position will be allowed one lap on the tail of their group if they are in line at that time. Drivers will not be allowed to qualify any higher than 11<sup>th</sup> in this instance.
- 🦁 No crew members will be allowed on the track for any reason unless deemed necessary by series officials
- 🦁 WORKING RaceCeiver or like-devices are MANDATORY at all times while on track (hot laps through feature). First occurrence of not having working RaceCeiver or like-device will result in a warning. A second occurrence will result in disqualification for the event. A two-way radio is not allowed. A splitter device is not allowed.
- 🦁 Mufflers are required if mandated by the host track. Mufflers must have internal noise damping characteristics to support a maximum of 130 dB at 100 feet.



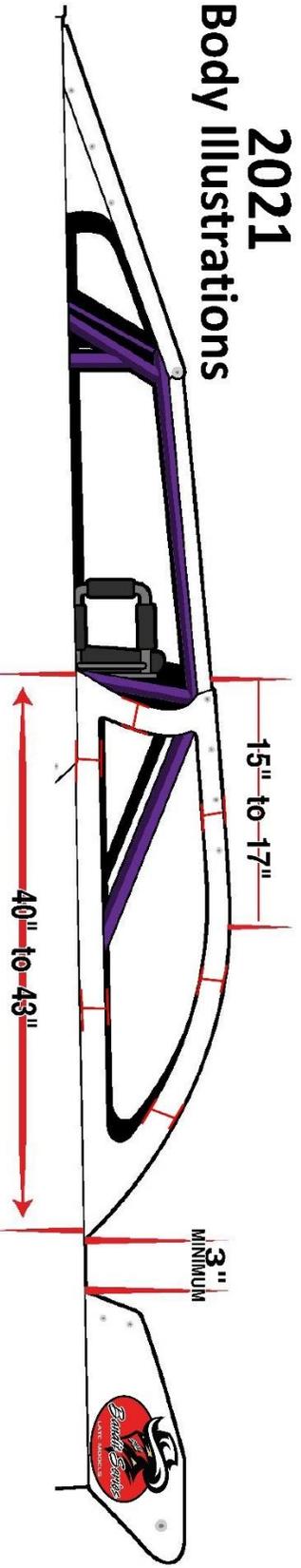
## 2021 Body Illustrations



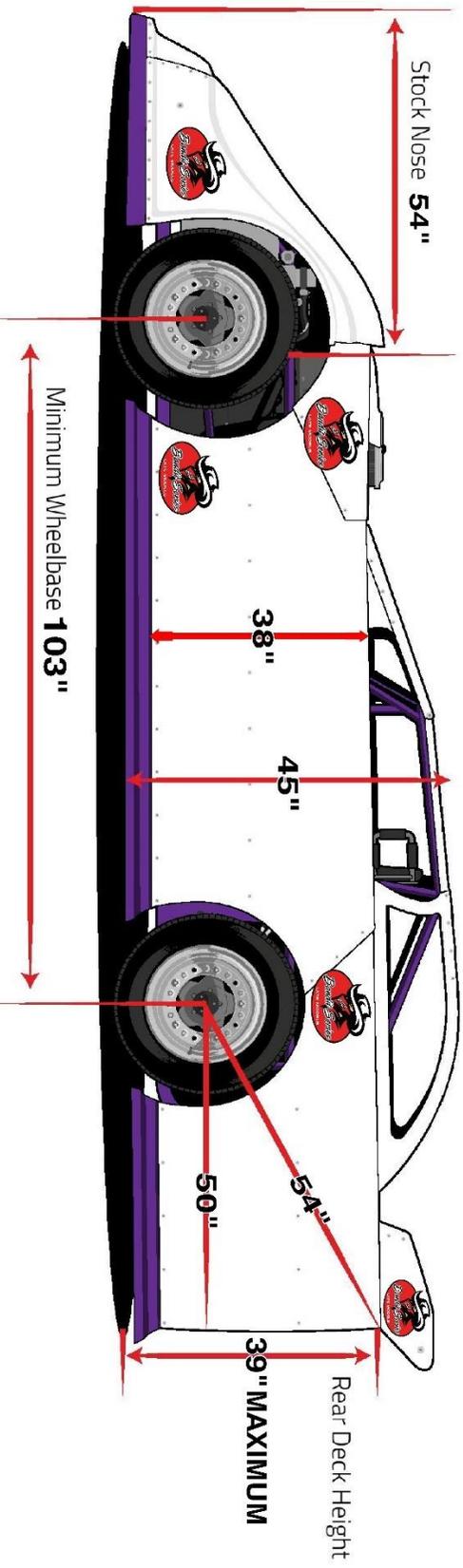
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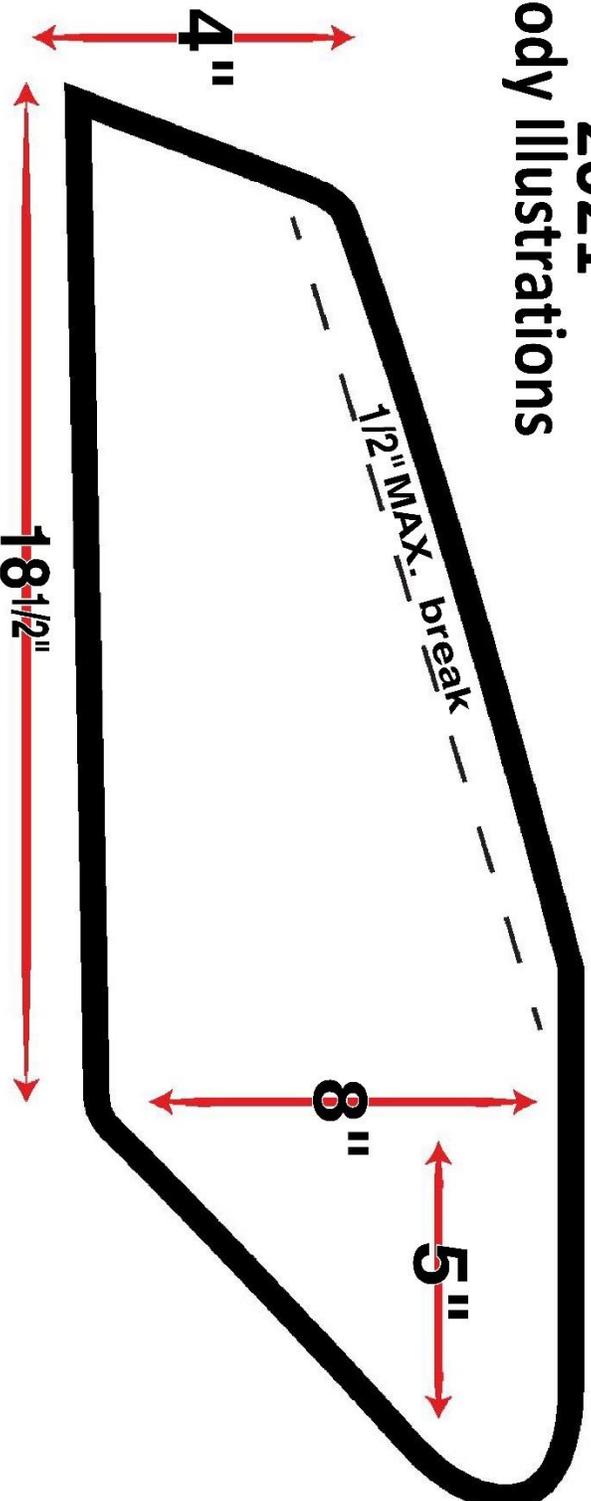
## Acceptable decal locations





2021

# Body Illustrations



MAXIMUM of 3 Spoiler Blades