SEMI-STOCK

CAR PREPARATION:

- 1. Any make of automobile. 1950 and up maybe entered as long as the vehicle is not a pickup truck, or jeep. No four wheel drives. NO Chrysler Imperials. NO ambulances or hearses will be allowed. No trucks, jeeps, convertibles, and NO Imperial sub frame cars and suicide door Lincolns
- 2. All glass, chrome, name plates, pot metal, plastic, small grill pieces, and anything else that might break off or fall off must be removed from car prior to entry on grounds. All wagon decking must be removed.
- 3. Concrete, metal plate, wood, foam and pins in the frame will be considered added ballast and not allowed. (Exceptions will be stated below)
- 4. Stock gas tanks must be removed. A maximum 6 gallon gas tank must be located in the rear seat compartment and fastened and covered securely.
- 5. Batteries must be moved to front seat compartment and fastened securely. (Bungee cords are not fastened securely.) Batteries and fuel cells must be covered with metal or rubber mat. No more than 2 automotive or marine batteries required.
- 6. Radiators and fans may be removed but not relocated.
- 7. Transmission coolers may be placed inside the car in the backseat area. Electric fans may be used.
- 8. Body mounts may be changed to 3/4 bolts or less. A 5" X 5" X 1/4" plate may be used inside the car as a washer on top side of body mounts. The must be a minimum 1" spacing between body and frame for inspection. 5Th body mount is allowed.
- 9. Car trunk lids may be folded inside trunk compartment. All trucks must have 6" hole cut in top (tucked or not).
- 10. Air conditioning condensing core may be placed in front of radiator. No other reinforcement such as expanded metal may be used.
- 11. No tires larger than 15" allowed. A tire a mounted inside a tire is allowed. We are letting paddle tires run front or back.
- 12. Wheels: No bead lock or screwed wheels. .
- 13. Air cleaner must be left in place.
- 14. Fire walls must be intact, the only exception is a hole maybe cut in the firewall for distributor clearance. But must be covered by a hanging a piece of rubber over it.
- 15. Motor modifications are allowed but the car must run on gasoline. Example: A Ford motor in a Chevy is allowed.
- 16. Coil spring rear end cars can NOT be changed to a leaf spring rear end. No main leafs may be substituted for sub leafs. Except 80's and newer GM's and Fords. Up to 6 leafs 5/16" thick are allowed.
- 17. You may place slogans and/or advertising (no obscenities) anywhere on the car except on front door, where you MUST put your car number in large print on front doors with the drivers name above the number. You must have a sign with your number on top of your car.

- 18. All cars MUST have working brakes.
- 19. No paint or undercoating is allowed on frames.
- 20. Number 9 wire is allowed.
- 21. Trimming the body for tire clearance is allowed. (A maximum of five 3/8 bolts per wheel well with a maximum one inch O.D. washer will be allowed) You may cut and weld rear fender wells also.
- 22. You can tilt 80's and newer as long as there is no filler material used to weld back together.
- 23. No doubling bodies. We will be checking the thickness of fenders, trunk lids and tailgates.
- 24. on fresh car bumper heights: From the bottom of the bumper (front bumper maximum is 20", rear bumper minimum is 16")
- 25. Factory parts may be used but not welded to frame or body Example: jack stands or stabilizer bar.
- **26**. NO distributer protectors, NO full engine cradles only a 10 bolt lower engine cradle, NO tranny protectors, and the rear end must be out of a car and it may be braced NO big none car rear ends. Slider drive shafts are allowed
- 27. No metal from dash bar to the fire wall or an anything to the tranny from the dash bar.
- 28. Do not weld any holes shut in the frame.
- **29**. 03 and newer fords must leave the aluminum engine cradle in the car and bolt the motor to it without adding metal and must leave factory front suspension.

WELDING EXCEPTIONS:

- 1. The hood must be securely bolted with a maximum of EIGHT hood bolts not to exceed one inch in diameter (must be able to open). The only bolts or all thread allowed to go through the frame are the two located at the radiator core support. All other bolts or all thread must be sheet metal to sheet metal only. Hood washers may not exceed 3/8 inch thick by 5 inch square. Two bolts or all thread (not to exceed 1 inch in diameter) are allowed in the trunk, allowed to go through frame. Trunk may be chained around rear bumper but must not go around the frame or rear axle. Trunk and doors may be securely welded on the outside only.
- 2. Holes must be cut in hood, a min of (2) 6" by 6" each.
- 3. A safety bar may be welded or bolted behind driver's seat. Bar may extend from door post to door post, but preferred to run diagonally from driver's door to hump in floor board. A four point internal side cage (excludes dash bar, side bars, and bar behind seat) will be allowed. Side bars must not extend further than 18 inches behind rear edge of front door. Side bars cannot not exceed 12 inch pipe. Do not connect to frame. YOU NEED TO HAVE A HALO BAR OR A BAR FROM THE REAR SAFETY BAR TO THE ROOF BUT NOT WELDED TO THE ROOF.
- 4. Driver's door must have reinforcement brace on inside or outside of door. Driver's door bar on the outside can cover driver's side door but not to exceed past rear door. Foam may be placed in driver's door area to protect driver.

- 5. Do not install special bumpers, extra weights, trailer hitches, special lift kits, or any reinforcements except as stated in rules.
- 6. A bar or chain must be welded in the windshield area to keep hood from coming into driver's compartment.
- 7. Door seams, trunk lid seams, and wagon gate seams may be welded with 2" by 1/4" strap or with 1/2" re-bar (in line with the seam). Smaller material may be used.
- 8. One pipe not to exceed 3" diameter may be used in the place of the dash and a 5" by 5" by 1/4" plate can be welded on each end of the pipe.
- 9. A maximum of (2) straps 2" by 1/4" can be welded from front bumper to core support. A maximum of (2) straps 2" by 1/4" can be welded from rear bumper to trunk lid. All straps on the front and back must be placed vertically. No this does not mean you can weld to the frame anywhere else except where stated.
- 10. Factory bumper mounts may be welded to the frame without using filler material.
- 11. Shock bumper mounts may be welded without using filler material. But can weld 2" by 1/4" strap from bumper to frame, but cannot go over the frame more than 2". If you use factory ford shocks that go inside the frame there must be a ½" hole in the shock to verify it is a factory shock. If you don't have factory bumper shocks and use tubing or pate to attach the bumper to the frame it can't go over the frame more than 2". NO rear shock mounts used as front shock mounts.
- 12. Bumper swaps are allowed. Chevy to Ford, Chrysler to Chevy.
- 13. Bumper skin may be cut and folded down and welded. If you have an aluminum bumper with a metal skin or a bumper that is just a skin you may use a piece of tubing on bigger 4"x 4" square 3/16" thick but you must weld a bumper skin to it. If you put a pointy skin on it you can't brace the point or make a pointy bumper.
- 14. Factory motor mounts may be welded as long as it does not reinforce frame. Motor cradles are allowed.
- 15. Pre-ran cars may patch a hole in the body of the car, but not replace the whole side of the car. If you patch a hole you must use sheet metal no greater than the sheet metal that makes up the original car body. This patch may overlap the outside of the whole 2" by 4". DON'T PUSH YOUR LUCK.
- 16. You can weld ball joint stops. You can weld main leaf mounting brackets to prevent them from coming unbolted. You can weld coil springs at the base. (So they don't fly out).
- 17. Steering column from steering wheel to gear box may be altered.
- 18. Used cars may weld 40 inches total of plate length 1/4" thick on the sides of the frame. NOT TOP OR BOTTOM. PLATS ON FRESH CARS WILL BE CUT OFF.
- 19. NO ADDED METAL AFTER INSPECTION.
- 20. Seam welding on the frame is allowed the full length of the frame.
- 21. We are allowing a back window bar to trunk li

- 22. You may put 2" x 1/4" strap vertically on the humps to chain or wire the rear axle to.
- 23. All cars must have a ½" hole in the frame between the front tire and the front bumper.
- 24. You may use strap to strap down the upper an arm but you can't use bigger than 2"x 3/16" and can't be welded more than 2" on the frame. You must use standard ball joints.
- 25. Just because it is not in the rules doesn't mean you can do it we can make you change it.

DRIVER RULES & REGULATIONS

- 1. All drivers must be 16 years of age. Each driver and pit person must sign a waiver and release of liability.
- 2. Entries will be accepted up to 45 minutes prior to start time. All cars must pass inspection 30 minutes prior to start time.
- 3. Anyone in pit area without a pit pass will be asked to leave. All personal entering pit must sign a waiver of liability.
- 4. Driver is responsible for his/her conduct and the conduct of their crew and all persons in the pit with their car number.

DERBY RULES

- 1. One door hit is a warning, unless it is intentional. Second door hit and you are out. Head-on will be treated the same.
- 2. If you are pushed into a driver's door or are on the brakes and door contact is a soft bump, you will be allowed to continue.
- 3. Any 2 wheels or more of the car is outside of the boundary the car is disgualified from heat.
- 4. Any car with gasoline spilling or leaking will be disqualified from heat.
- 5. Driver's MUST remain in their car until director as declared the heat is over, except in case of a fire.
- 6. When the calling goes out for each heat and final heat, driver is responsible for being on the track in 2 minutes, or he/she will be disqualified.
- 7. Helmets with face shields or helmets with goggles must be worn at all times. Seat belts must be worn at all times.
- 8. Any driver door that comes open will be disqualified.
- 9. Driver MUST make a hit within 1 minute.
- 10. Car catches on fire 2 times in 1 heat will be disqualified from heat.
- 11. If your car rolls over, you will not be able to continue.
- 12. All cars MUST be on trailer for inspection.

FOR QUESTIONS ABOUT THE RULES CONTACT:

MATT GRIFFITHS - 785 280-2344 OR GLEN DAVIS - 785 392-0316 DAVID KISER - 785-392-4540

THERE WILL BE A SCOPE AND DRILL ON HAND TO INSPECT FRAMES!

