PRO STOCK

MODELS:

1. Must be American manufactured

BODIES GUIDELINES:

- 1. Steel, Aluminum or Fiberglass bodies.
- 2. All nosepieces or front covers must be Maximum 50 inches from the center of the wheel to the front

of the nose piece.

- 3. Rear deck may be flat
- 4. Max spoiler allowed 6 inches x width of body. Face of spoiler 6 inches. Sides OK
- 5. Plastic body skirt ok
- 6. Floor pan may be removed. Driver must be in COMPLETELY sealed Cockpit area.
- 7. Drivers side windshield area must be covered with a minimum ¼ inch opening or maximum of 1 inch

opening screen or Minimum of 3 Windshield bars in front of driver. Mounting is at discretion of Tech

Inspector.

8. Window net mandatory. Strict enforcement on secure mounting. No zip ties or pop riveting. Hard

mounting only

- 9. Driver window opening minimum of 12"
- 10. Aftrermarket bodied cars must run a rear filler panel or mud flaps for mud deflection.

BUMPERS:

- 1. Front and rear bumpers may be OEM Aluminum, or round or square tubing.
- 2. All cars must start race with front and rear bumper. If you lose a rear Bumper, you may be black

flagged at discretion of Race Track official depending on rear clip configuration.

ROLL CAGES:

- 1. All cages must be made of .095 tubing no less than 1 ½ inch O.D for main hoop.
- 2. Must have a minimum of Three (3) left side door bars
- 3. No galvanized pipe allowed
- 4. All roll cages will be strictly inspected
- 5. 1/8 inch thick door bar plate on driver side highly recommended

6. Front and Rear Driveshaft loops Mandatory. 360 degree loops highly recommended.

SEATS AND SEATBELTS:

- 1. Racing seats only. No Fiberglass.
- 2. No seat may be mounted directly to floor pan. Seat must be mounted to roll cage at no less than four
- (4) points
- 3. A five- (5) point safety harness, with quick release is mandatory. All belts must be attached to roll

cage

4. All belts must be kept up to date. Must have date of manufacture and must be within 4 years of

present date. This is for your safety

CHASSIS AND SUSPENSION:

1. OEM American rear-wheel drive frame only. OEM part of frame must measure a Minimum of 20 inches forward from Screw Jack and a minimum of 20 inches to rear of screw jack. May

modify for Fuel pump, steering shaft, Radiator and shock clearance. May alter for after market upper A-

arms

- 2. 107" minimum wheelbase.
- 3. Tube type upper adjustable A-arms allowed
- 4. Control arm that supports coil spring must be stock
- 5. Rear clip may be made of 2" x 3" steel tubing. Tubing must extend to the rear bumper. Rear leaf

spring mounts must be a minimum of 40" apart measured inside to inside

- 6. Uni body cars may tie in frame rails front to rear
- 7. Weight jacks are allowed. No weight jacking controls allowed inside of drivers compartment
- 8. Racing spring and racing shocks may be used (no coil over eliminator). Heim end type

shocks OK. Coil overs OK

- 9. No Canister shocks. No external adjustable shocks (dials, screws).
- 10. Rebuildable, revalveable and adjustable gas pressure shocks allowed
- 11. Maximum four shocks allowed on car. 1 shock per wheel only. No shocks over rear end. Shocks maybe in factory location or be relocated for screw jacks
- 12. Leaf spring sliders are allowed

- 13. No composite leaf springs
- 14. Leaf Spring Floater O.K. Coil cars may NOT use Floater/BirdCage
- 15. Adjustable lowering blocks O.K.
- 16. Coil cars can run 3-Links. Solid links only.(No Biscuit, Spring, Bushing, etc.) 20/20/20 rule. (No Z-Link,
- 4-Bar or Swing arm suspensions) Springs must be mounted on rear end housing.
- a) Top bar maximum length of 20 inches.
- b) Panhard bar minimum length of 20 inches. Must be mounted behind rear end.
- c) Lower Arms/Bars minimum length of 20 inches, maximum length of 22 ½ inches.
- d) Bars must be Steel with minimum of 5/8 heim joints. All measurements are Center-to-Center.
- e) J- bars optional minimum length of 18 inches maximum 20 inches
- 17. Coil cars may use adjustable links. Uppers & Lowers may use multi-hole locations. Offset bolts OK

w/OEM lowers.

18. No "fast boy" suspension set ups.

REAR ENDS:

- 1. No quick-change rear ends allowed
- 2. Must be steel rear end housing
- 3. No gold track or ratchet rear ends allowed
- 4. No wide fives allowed

STEERING:

- 1. Power steering, quick steer boxes, steering quickener allowed
- 2. No racks and pinion steering allowed

BRAKES:

- 1. Must have three (3) working brakes at all times
- 2. Adjustable valves may be used for front to rear brake bias
- 3. Right front brake shut off OK
- 4. Front and rear brake calipers Cast- steel only. Aftermarket OK. No aluminum. Single piston only. Right front rotor may be altered.

ENGINES:

Engine options:

1. Open engine or 602 crate allowed

ENGINE SPECIFICATIONS: Any American make steel engine block allowed. Aftermarket and OEM

performance blocks allowed. Steel heads and block only. Any Cast Intake manifold. Flat tappet

cam/lifters only. (NO ROLLER CAM OR LIFTERS) Stud Girdles allowed. Any Rocker Arm allowed. No

mushroom lifters, OEM firing order cannot be changed. No crank triggers. All engines must be able to be

used in conventional passenger car without alterations. All belt driven accessories must be on front of

engine. Wet sump oiling system only.

Engine set back as far as # 1 spark plug to ball joint plus or minus 1 inch CARBURETOR:

- 1. One (1) 2 or 4 barrel carburetor 850cfm max.
- 2. Two- (2) throttle springs mandatory

EXHAUST:

- 1. No exhaust of any kind allowed in drivers compartment
- 2. Any Header allowed

IGNITIONS:

- 1. No magnetos allowed or crank triggers.
- 2. One ignition box per car at any time.
- 3. No tampering of ignition boxes such as ETC (electronic traction control) or timing control devices.

STARTERS:

- 1. All cars will have a working starter
- 2. Kill switch must be labeled and easily accessed by driver or safety workers

CLUTCH AND TRANSMISSION:

- 1. Brinn, Bert, Falcon type internal clutch Transmissions ALLOWED
- 2. Richmond or Muncie transmissions ALLOWED
- 3. Any clutch will be allowed.
- 4. Automatic transmissions may use a coupler instead of a torque converter.

DRIVELINE:

1. Minimum 2 inch diameter steel/ OR minimum 3 inch diameter Aluminum drive shaft and must be

painted white. Steel slip-yokes only. 360-degree drive shaft loop at front and rear of Driveshaft highly

recommended

FUEL AND FUEL SYSTEMS:

- 1. Electric fuel pumps allowed with safety shutoff. Exp inertia switch or pressure switch
- 2. Must use gasoline or E85 (no alcohol)
- 3. All cars must have fuel cells with a chain, cable, etc attaching cap to fuel cell
- 4. All fuel cell will be at discretion of Track safety tech
- 5. Driver's compartment must be sealed from both engine and fuel cell
- 6. All cars require the use of a check valve (roll over valve) on the vent of cell

WHEELS AND TIRES:

- 1. Maximum rim (wheel) width is 8 inch. All wheels must be steel
- 2. Bead-locks may be used on all four (4) corners
- 3. Any brand race tire allowed
- 4. Maximum tread width 10 inch

ALL TIRES

No chemical softening, conditioning of tires. Tires may be ground or siped within confines of tread (not past factory straight line).

WEIGHT:

- 1. Minimum weight is 2,800 lbs. ANYTIME
- 2. All ballast weight must be painted white and have the car number legibly painted on it
- 3. All weight must be mounted by a min of two 1/2 bolts or two weight mounts
- 4. Any ballast weight dropped on racing surface will result in an automatic disqualification for the

remainder of the night. Even in Hot laps.

All mounting is subject to strict inspection. IF YOU LOOSE A PIECE OF LEAD ANYTIME DURING THE

NIGHT, (including hot laps) YOU ARE DISQUALIFIED FOR THE REST OF THE NIGHT.

MISCELLANEOUS: 1. Battery mounting will be strictly enforced.

Must have fire extinguisher mounted securely within reach of driver. Must have SFI-approved full fire

suit required. SFI approved gloves, Shoes neck braces, full face race helmet with a shield. Minimum

three -inch wide five point safety belt Required