Hancock County Modified Mini-Car Rules

109 inch wheelbase max

Rear Wheel Drive cars allowed if wheelbase is 106 inches or less

No full-framed cars

Motors and other drivetrain components may be swapped

4 or 6 cylinders only

Full Engine Cradles are allowed

Safety

Cars must be stripped completely of glass, windows, airbags, chrome, plastic, carpet, and flammable objects

Driver's door MUST be painted white with number painted clearly on it

It is REQUIRED that stock fuel tanks be replaced with steel boat tank or fuel cell to inside the driver's compartment.

Fuel tanks MUST BE FASTENED SECURELY

Batteries MUST BE RELOCATED to inside the driver's compartment and FASTENED SECURELY

You may only run one battery

Fuel Pumps must have an on/off switch clearly marked inside the car

You may either cut off exhaust pipe underneath car or run headers that point straight up

Cage

You may use 6 inch wide square tubing max

1/4 inch Maximum thickness

May only be welded to sheet metal. May not go to the floor. NO DOWN BARS OR KICKERS

Roll-Over Bars are HIGHLY RECOMMENDED

Roll-Over bar must attach to cage and roof only

Gas tank protectors are allowed

Tank Protectors may be 24 inches wide max

Tank protectors may touch the floor but may not attach to it and must be off of rear sheet metal (can touch rear hump but not speaker deck)

Body

All doors may be welded solid with 3 inch wide and \(\frac{1}{4} \) inch thick strapping

Drivers door may be covered completely with $\frac{1}{4}$ inch thick sheet metal for safety

Trunks may be welded with 10 4x4x1/4 plates

Trunks may be wedged, tucked, or pre-bent in any other ways not stated

You may not however smash the quarter panels and trunk down to make a ramp shape Hoods may be bolted, wired, or chained in 6 spots

Hood must have a 12x12 hole cut in it in case of a fire

You may run a 2x2 back bar from the roof to the speaker deck/trunk. May not extend 6 inches past the seam between the trunk lid/speaker deck

Back bar may not attach to roll-over bar

You may have a 4x4x1/4 inch piece of angle iron on the top of the core support. These may not extend further than one inch past the radiator NO WELDING OF THE BODY NOT STATED IS PERMITTED

Rims/Tires

No Beadlocks, weld-on braces are ok Valve stem protectors are allowed Any tire permitted No studded tires Tires may be doubled and tubed

Frame/Bumper

No seam welding of the frame or k-member

Front k-member bolts may be replaced with no larger than 1 inch all thread. These may run through the hood as 2 of the 6 tie down locations

Frames may be shortened, may not be shortened past core support

Bumper shocks are allowed to be collapsed into the inside of the frame. Or you may run 10 inch long square tube shocks. If inspectors cannot tell where the shocks stop we may drill to make sure.

You may use a 6x6x1/2 inch max mounting plate for the bumper

Bumpers may be any factory car bumper

Bumpers may be seam welded, vents and turn signal holes may be welded shut

Ends of bumpers may be capped off

No loaded or homemade bumpers

4 fix-it plates allowed on pre-ran cars. 3x3x1/4 max!

20 inch bumper height max, 14 inches minimum

Suspension

Solid suspension is allowed
Tie-rods and trailing arms may be reinforced
Rear trailing arms may be replaced with 2x2 square tubing
No leaf spring conversions