

HARDBODY CLASS RULES V1.2

-H&R brass chassis only, must be set up as manufacturer intended unless otherwise stated. Any bracing is ok as long as it stays within the mounted body. Adding of weight for handling is acceptable. The only removal of chassis material is to allow for mounting of body. Soldering of chassis halves, solder in bracing, solder in body mounting and weight allowed. Use of supplied screws not mandatory.

-Motor: JK Hawk 25 or H&R. Ok to solder in place. Use of screws allowed but not mandatory.

-Axles: 1/8" solid one piece only, front and rear. May use and solder in bushings front and rear, no bearings. Bushing holes may be elongated to allow for proper alignment of the axle.

-Tires: Any 5/8" hub only. Cutting width and height as well as coating of fronts allowed. Independently rotating front wheels allowed.

-Minimum height: 1/16 inch ~ .062" front and rear.

-Maximum wheel width 3 1/4".

-Body: Any model year. Hard plastic, styrene or resin construction, no Lexan bodies. Full painted color schemes preferred in spirit of the class. Model supplied trim such as bumpers, glass, head and tail lights to be used to fill all holes in the models design. Door glass optional if not supplied in kit. Must meet the same minimum height requirement as the chassis rearwards of the guide flag. Must not exceed 3 1/2" wide at any point. Wheels allowed to protrude from opening up to 1/8". No opening of wheel wells or trimming from the bottom to allow additional lowering. Open wheel, Indy car type not allowed. May be mounted any way you like (mounting kit, pins, etc.) as long as it stays mounted reliably during the race. Must have appropriately detailed driver, Lexan or plastic ok.

-Gears: Any brand 48 pitch. Must use 9 tooth pinion gear.

-Any production guide flag, lead wire and retaining nut.