

2014 Kil-Kare Dragway Technical Rules Updates

Any car running 6.40/10.00 must utilize an NHRA-accepted lower engine oil-retention device. SFI Spec 7.1 or 7.2 Lower Engine Containment Device permitted. A properly fitting lower engine ballistic/restraint device mandatory. Kil-Kare Technical staff can accept or reject any device. Any device that fails to perform as required must be replaced or repaired to the satisfaction of the Technical staff prior to any future passes down the track. When used, an SFI Spec 7.1 or 7.2 Lower Engine Containment Device must cover the sides of the block and pan up to within one inch of the head mating surface and extend to within 1½ inches of the front and rear of the cylinder case area. SFI Spec 7.1 devices must be updated/recertified by the original manufacturer at one-year intervals.

A belly pan may be used in lieu of a device attached to the engine. The belly pan must extend from framerail to framerail and extend forward of the harmonic balancer and to the rear of the engine block and must incorporate a minimum 2-inch-high lip on all sides unless specified in Class Requirements. Minimum number of slots or holes in the walls to clear frame, steering, or lines permitted. A nonflammable, oil-absorbent liner mandatory inside of retention device.

Effective Jan. 1, 2014, All removable multi-piece exhaust collectors/stacks must be securely fastened with either an NHRA-accepted header tether, or a minimum ½" (half-inch) stitch weld located on each primary tube to prevent loss of collector/stacks during competition. A current list of NHRA-accepted header tethers is available on NHRARacer.com.

Jr Dragster side panels: Any portion of the body side panels that extend upward into the driver's line of sight must be clear and permit an unobstructed horizontal view for a minimum of 180 degrees.

Reasoning: It has been observed that drivers in cars not meeting this new rule are much more likely to loosen their seatbelts, lean out of the roll cage, and attempt to see their opponent at the finish line.



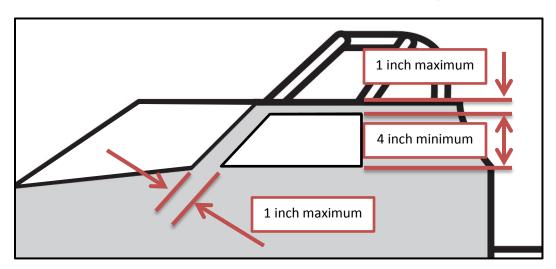
Clarification for new body requirements

Beginning January 1, 2014, Jr. Dragster bodies must conform to the following rule:

Body and cowl must be constructed of aluminum, fiberglass, or carbon fiber and extend forward to foot-box bulkhead. Driver compartment, frame structure, roll cage, and body must be designed to prevent driver's body or limbs from making contact with wheels, tires, exhaust system, or track surface. Any portion of the body side panels that extend upward into the driver's line of sight must be clear and permit an unobstructed horizontal view for a minimum of 180 degrees. Body may not cover top of engine, wheels, or tires. Front overhang not to exceed 15 inches, measured from centerline of front spindle to forwardmost point of car.

To clarify this rule, the following guidelines should be used to determine if your car meets the new rule.

- This rule only pertains to the body. Any roll bar padding and/or head surround material that has been added to the car beyond the rulebook requirements is acceptable.
- Windows may be placed in the body side panels in order for the car to conform to this rule.
 - o If windows are used, a maximum 1 inch wide, non-see-through material may surround the window, and the window must be a minimum of 4 inches tall (see illustration below).



• If the driver can see over the top of the side panels, there is no need to modify the body side panels.