

**\*\*\*\* Helena Valley Timing Association reserves the right to disqualify a vehicle deemed unsafe\*\*\*\***

## **Drag Race Vehicle Tech Inspection and Driver Vehicles Requirements**

All vehicles participating in the drag racing event are required to pass a tech inspection in full, consisting of the following:

- Liquid Overflow - attached to the radiator vent to prevent coolant from leaking onto the track, minimum of 1 pint in size.
- Fuel Lines – to be metal or high pressure hose. Must be free of cracks and mounted away from moving parts and headers and exhaust.
- Batteries – all batteries to be **securely** mounted to vehicle. Factory holdowns are OK. No bungee cords, tape, wire, or straps allowed as a battery holddown device. When batteries are relocated into the trunk of the vehicle, the trunk must be separated from the driver's compartment by a firewall and all openings must be sealed.
- Throttle return Springs - all throttles must have dual throttle return springs. Unmodified factory throttle setups on late model vehicles are OK.
- Fluid Leaks – all vehicles must be free of fluid leaks to prevent fluids from contaminating the track surface. Vehicles that have visibly flowing leaks will be barred from competition until the leak has been fixed and cleaned up.
- Tires – tires must be in good condition and free from cracking, cuts, or bulges.
- Slicks – vehicles with racing slicks must have a driveshaft loop mounted around the front u-joint and located within 12 inches of the front of the u-joint.
- Wheels, Lug Nuts, and Wheel Studs – Lug nuts required on all wheel studs. Lug nut threads are required to engage the studs at a distance equal to the diameter of the stud itself.
- Seat Belts – All vehicles are required to have seatbelts and drivers are to wear seatbelts at all times while racing. Vehicles with roll bars or roll cages must use a 5 point harness with belts 3 inches in width.
- Windows – vehicles must have all windows operable and are required to be closed during competition. Windows must be free of major damage and provide the driver with a clear unobstructed view.
- Nitrous Bottles – all nitrous bottles must be securely fastened to the vehicle. Bottles mounted in the driver's compartment must have a blow off valve vented to the outside of the driver's compartment.
- Firewalls – full bodied vehicles and roadsters must have a firewall to separate the engine compartment from the driver's compartment. All openings must be sealed.
- Driver Requirements – **all** drivers must have a valid driver's license and wear helmets at all times while racing. In addition drivers will wear full length pants (no shorts), and long sleeve shirts. Drivers will not wear sandals or flip flops.

Drivers of vehicles running 6.39 or faster are required to wear fire jackets, pants, and gloves.

- Passengers – no passengers are allowed in vehicles at any time during competition.
- Driver Control – If a vehicle is going out of control the driver must abort the run. Drivers appearing to take unreasonable risks will be barred from further competition.
- Roll Bars and Cages – Vehicles running faster than a 6.39 will require a roll bar or roll cage attached securely to the frame or vehicle body.
- Motorcycles, Snowmobiles, and Junior Dragsters – **Not Allowed Due To Insurance Requirements**
- No Alcohol – No alcohol is allowed at the facility period by anyone!. Any driver suspected of consuming alcohol will be banned from competition!

The Undersigned Acknowledges that motor vehicle racing is an inherently hazardous event and assumes the risks of personal injury or property damage. The undersigned releases Helena regional Airport Authority of all claims for injuries or property damage which might occur. This will confirm that the undersigned, in consideration of the permission of the Helena Regional Airport Authority to conduct 1/8 mile drag racing at the Helena Regional Airport on or about June 29, 2008, agrees to indemnify and hold harmless the Helena Regional Airport Authority, its officers, Commission, and employees from all claims, costs, expenses, damage or loss, including attorney fees which the Helena Regional Airport may incur by reason of the drag racing event to be held on the Helena Regional Airport by any of the participants.

This Indemnity and Hold harmless Agreement shall apply to the heirs, successors, and assigns of the undersigned.

**Racing is a dangerous sport – racing done at your own risk. No insurance is provided for damage to vehicles or bodily injury from competition.**