Psycho Nitro Blast 2WD Stock Short Course Truck Rules

This class is for all 2WD Ready-To-Run Short Course Trucks. All manufacturers are welcome in this class, with the following restrictions:

Chassis:

- The chassis must remain in stock form. No aftermarket chassis may be used.

Body:

- The body used must be a full-fender truck body that is specifically made for short course trucks.
- The body must completely cover the tires when viewed from above.
- No add-on spoilers or wings allowed.

Tires and Wheels:

- All tires and wheels must be made specifically for short course trucks.
- Wheel Inner Bead Max Diameter...... 3.0 in / 76.20mm
- Wheel Outer Bead Max Diameter...... 2.2 in / 55.88mm
- Wheel Bead Width Max..... 1.55 in / 39.37mm
- Wheel Width Max..... 1.65 in / 41.91mm
- Tire Maximum Width...(mounted)..... 1.85 in / 46.99mm
- Tire Diameter Min...(mounted)...... 4.20 in / 106.68mm
- Tire Tread..... Treaded, NO Cut/Custom

Driveline:

- Gear or Ball differentials allowed.
- Any pinion or spur that fits the vehicle without modification may be used.

Suspension:

All suspension parts must remain stock, with the following exceptions:

- Traxxas Slash shocks are allowed to have aluminum caps and bodies.
- Any shocks from any RTR kit may be used on another brand of RTR kit, so long as the suspension arms do not have to be modified in any way.
- Springs must remain stock.

Motor:

- Only motors that come with the Ready-To-Run kits will be allowed.
- A motor from a different brand of RTR SCT may be used (Example: A Traxxas 12T Titan may be used on an Associated SC10, etc)
- The Electronic Speed Control used must be one that comes included with a Ready-To-Run Short Course Truck. It may be from a different manufacturer.
- No brushless motors may be used.
- Examples of legal motors for this class include the 12T Titan (Traxxas), 15T Firebolt (HPI), Reedy 17T (Associated), 12T 550 Losi motor.

Batteries:

- 2S 7.4v LiPo packs (no capacity limit) and 7.2v 6-cell NiMH packs (no capacity limit) are allowed.

Weight:

- All trucks must weigh no less than 4.75 pounds race-ready.

Parts from one brand of Ready-To-Run kit may be used on another brand, but the part must be available on a Ready-To-Run kit. (Example – shocks from a Losi kit being used on an HPI, etc).

Any issues not addressed in these rules may be discussed with the race directors. All decisions by the race directors are final.