Archdale Super Truck Rules “A.S.T.Series”

Tech will be performed before the race and the first 3 will be Teched after the race. If tech is not passed after the race you will be disqualified and moved to the end of the field. For each Race a member of the East Team & the West Team will do Tech

Body:

Any commercially available 4 1/2” Truck Body. Body must be cut on Cut Line. Body must have original shape. All windows clear and must have Lexan Interior painted at least 3 different colors. Must have numbers on Roof and both Doors, any other decale will be a plus to make it look more like a real race truck. Tires must fit up under fenders and fenders must be cut to where at least 75% of the tires are showing. Body Must be mounted with Velcro.

Chassis:

H & R Chassis will be the ONLY allowed. The chassis will not be altered except for the following, The Bar mounted between the rear wheel uprights and the motor mount may be altered or removed so that motor mount may be strightend for better gear mesh alignment. Motor mount cannot be removed but can only be bent. Guide Flag Tounge may be bent down where spacers will not have to be used as much. You can only alter the original Guide Flag Tounge that is on the chassis.

Standard Bushings ONLY, No Adjustables, No Bearings, 1/8” axles front and rear only. Front axle can be set up as independent front wheels. Front tires must touch track and roll. Chassis Height will be checked with standard tech tool “.047” from front to rear.

There will be NO Offset on chassis, Everything must be Centered up. Max width from outside to outside of tires is 3”.

Any Guide Flag, Wires and Gears can be used

Motor:

Only Motor that can be run is the Mid-America E-18. All gears will be 48 pitch with 9 tooth pinion and 31 tooth crown gears.

Tires:

Pro Track Tires ONLY. Rears Part # N320, Front Part # 329, Tires may be cut down but remember that must pass tech after race. Front tires must touch track and roll.

Weight:

Total weight must be 200 Grams Before and After the race.