



# **Rulebook TECH UPDATE**

## **Speedway Chassis Updates:**

### **Bodywork & Nosecone Rules**

**EFFECTIVE DATE: 08/06/2018**

#### **OLD Rule:**

20.3.11: Bodywork

20.3.11.1: Brand and design is generally open. All bodywork must begin forward of the front axle, and end at the trailing edge +1" of the rear tires, must be non-metallic, not impair the driver's vision, and is subject to the NKA safety rules.

#### **New Rule:**

*ADDITION to "20.3.11: Bodywork":*

20.3.11.2: All bodywork must be neat in appearance and in good repair. Bodywork that appears loose and in danger of falling off may subject the entrant to a black flag and disqualification during the running of an event. Mounting method is open, but must be secure and of good workmanship.

#### **OLD Rule:**

20.3.11.2: Nosecone

Nosecone is to extend to the front of the kart from the trailing edge of the front tires, and cover a minimum of 50% of each front tire.

#### **New Rule:**

20.3.11.2: Nosecone

20.3.11.2.1: General Nosecone:

- Nosecone is the bodywork that extends forward of the rear edge of the front tire.
- Nosecone is to extend to the front of the kart from the trailing edge of the front tires, and cover a minimum of 50% of each front tire.
- No air inlets are allowed.
- All nose cones must have a tire opening equal to or greater than the tire used. No covering of the tire is allowed.
- Nosecone must allow for easy driver entry and exit, removal from the kart.
- Nosecone may cover foot area up to 3 inches rearward of both pedals in relaxed position, and must not interfere with the driver's ability to operate pedals. Six inches of



clearance must be maintained all the way around nose and side panels for legs and feet to exit kart.

- No CIK or CIK style noses are allowed in Dirt Speedway competition.
- No “wedge” style bodies allowed in 4-cycle dirt classes.
- Decals are allowed.
- No fiberglass or other rigid material may be added.
- No fasteners (such as bolts, screws, pop rivets, etc.) may be used to attach additions (such as “wickers” or other bolt on pieces) to the nose.
- The bottom of the nose cone can extend back full width to the rear edge of the front tire & must be within the main frame rails.
- No use of nosecone as floor pan.

#### **New Procedure:**

20.3.11.2.2: Nosecone Measurements & Procedures for Inspection:

- Measurements will be made with wheels and tires on with air in tires from ground up.
- Nose will be inspected 6-inches vertically high from the ground & 1-inch horizontally.
- Nose will be teched from front of wheel opening to front of the other wheel opening.
- To allow for minor variation in noses in as raced condition tech inspectors will allow an additional 0.2500” in the 1-inch horizontal dimension.
- Tape may be added to the nose cone provided it does not interfere with the 1-inch tech rule.
- Rubber baseboard or rubber molding may be used in a safe manner below the 6 inch measured area.

#### **Old Rule:**

20.3.11.3: Senior & Jr. 3 classes:

Maximum height forward of the backside of the front wheels is 17” (+0.25” for “as raced”).

20.3.11.4: Jr. 1 & Jr. 2 classes:

20.3.11.4.1 Maximum height forward of the backside of the front wheels is 14”.

20.3.11.4.2: Maximum height reward of the backside of the front tires is 14” for all classes.

20.3.11.4.3: CIK or CIK style noses are prohibited in speedway competition.

#### **New Rule:**

20.3.11.3: Senior & Jr. 3 classes: Nosecone must be a minimum of 8-inches high and a maximum of 17-inches high.

20.3.11.4: Kid Kart, Jr. 1 & Jr. 2 classes:

Nosecone cannot be taller than 14 inches on any part of body as measured from ground up to highest point on the nose cone.



**Old Rule:**

20.3.11.5: Side Panels

CIK or CIK style side pods and traditionally designed side panels are approved. They must be securely mounted to the side nerf bars. All edges must be rolled if panels are flat.

**New Rule:**

20.3.11.5: Side Panels

CIK or CIK style side pods and traditionally designed side panels are approved. They must be securely mounted to the side nerf bars, and no higher than 14-inches at any point (measured from the ground). All edges must be rolled if panels are flat. Graphic guard strips are permitted to be bolted to side panels.

Please contact NKA with any questions.

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