



## 2022 USPKS Rule Book Updates

### 102.1 Helmet:

Full face helmets with shields attached are mandatory and shall meet one of the following requirements:

FIA Helmets	Expiration Date
FIA 8860-2010	10 years from manufacture date if in helmet, if not expires 10 years after spec
FIA 8860-2018	
FIA 8860-2018 ABP	
Snell Foundation Specifications	Expiration Date
M or SA 2015	12/31/2025
CMR or CMS 2016 (Youth)	12/31/2026
K, M or SA 2020	12/31/2030
SFI Specifications	Expiration Date
41.1/2013	12/31/2023
24.1/2015 (Youth)	12/31/2025
31.1 or 41.1/2015	12/31/2025
24.1/2020 (Youth)	12/31/2030
31.1 or 41.1/2020	12/31/2030
24.1/2021 (Youth)	12/31/2031

The Snell Foundation or SFI sticker must be inside of the helmet. If the manufactures date is inside the helmet, we will use that date. If the date is not in the helmet, we will use the specification sticker. The helmet would be good for 10 years after manufactures date. Helmet shall be in good condition with no visible signs of damage and shall be the correct size for the driver per manufacturer's specifications, so it will not come off the driver's head or impair the vision of the driver by moving around. Helmets shall be inspected during pre-race inspection and a safety sticker placed on the helmet once it has been approved. Helmet can also be inspected at any time if it is subjected to damage during an incident on or off the track. If driver has hair that could extend past the shoulders, they shall wear a head sock and tuck hair inside driver suit or jacket to prevent it from getting tangled in any moving parts

### 103.4.3 Class Full Move Up:

Any driver forced to move up to another age level due to the lower age level class being capped, may move back to the lower age level class at a future event with USPKS approval

### 201.19 Side Pods and Nerf Bars:

#### \* Route 66 Supplemental Rule:

Route 66 Series 4 cycle karts rear tires are allowed to be 1" inside the side pod. This will be measured by placing a straight edge on the tire that is notched out 1".

### 201.21.1 Briggs Rear Bumper:

CIK style PLASTIC rear bumpers or METAL TUBE rear bumpers are mandatory in all classes. Bumper shall be a minimum of 1" behind rear tire as raced. The bumper shall cover at least 50% of each rear tire and shall not extend more than 1" outside of the rear wheel/tire at any time. This is for dry, wet or competitor choice condition. This will be measured by placing a straight edge on the tire that is notched out 1".

\* Cadet bumpers cannot be used on standard karts.



## **2022 USPKS Rule Book Updates**

### **201.25 Chassis/Kart Change:**

Changing an un-repairable chassis to a comparable chassis is allowed after tech approval with no penalty to the competitor. If competitor wants to change chassis due to performance they will start in the rear of the next race. Following approval of the requested chassis change from a Tech Official, a new pre-tech form will need to be obtained from the USPKS Registration Trailer, filled out and then presented with the kart to a USPKS Tech Official for a new chassis band.

**\* Chassis change is allowed after 1<sup>st</sup> day final and before 2<sup>nd</sup> day qualifying or before Heat/Pre-Final of the second day if qualifying was completed on the 1<sup>st</sup> day of the event with no penalty.**

### **201.26.2 Briggs Minimum & Maximum Rear Wheel/Tire Width:**

Tires shall not be more than 1.5" beyond the widest point of the side pod, and can be no more than 1.5" inside the widest point of the side pod.

**\* This is for all race conditions.**

### **202.1.2 Route 66 Briggs Tires:**

Briggs classes may qualify on new or used tires the 1<sup>st</sup> day of the event and use those tires for any qualifying or race condition for the rest of the event. These tires must have a good bar code on them that can be scanned during the event.

### **202.2 Rain Tires:**

MG WT and SW spec tires shall be used; see class specifications for type and size. Tire treatments of any kind and/or tire warmers are illegal.

**\* No limit on the number of rain tires.**

### **302.15 Practice:**

Drivers will practice with their class. If a driver practices with another class without USPKS approval they will be penalized. Testing Monday thru **Wednesday Thursday** the week of the event will not be permitted at the track at which the event will be held. Anyone violating this rule will not be allowed to practice on Friday. Furthermore, they must participate in qualifying on Saturday and Sunday and start at the back of both of the heat races or pre final on both days. Starting position for the finals will be based on

the accumulated points they received from the heat races or pre final. Anything outside of a concession rental kart is not allowed.

**\*\* USPKS tracks may have practice on Thursday afternoon, please check USPKS website and Timeline for more information.**

### **402.13 Briggs & Stratton 206 Junior:**

Age: 12 – 15 years old

Minimum Weight: 320 lbs.

Engine: Briggs & Stratton 206 with

Yellow Slide (#555741- 0.570") and lock cap

Bodywork: CIK bodywork, See Rule 201.21.1 Briggs & Stratton 206 Rear Bumper

Seat: No Lay Down Seats

Tires: Slicks MG "SH" Red CIK/F/Z Option

4.60 Fronts & 6.00 or 7.10 Rears (must be same size on both sides)

Rains MG "WT" 4.20 Fronts & 6.00 Rears

Tire/Wheel Width (As Raced): 4.60 x 5 – 7" No-Go  
6.00 x 5 – 8 1/2" No-Go

\* Qualify and race on the same tires Sat. and Sun.

**\* SFI 20.1 Chest Protectors are MANDATORY for all drivers under 13 years old (Section 102.3).**

**\* See Section 508 and Route 66 or USPKS Website for additional Engine Rules.**



## 2022 USPKS Rule Book Updates

### 402.14 Briggs & Stratton 206 Senior Medium:

Age: 15 + years old

Minimum Weight: 360 lbs.

Engine: Briggs & Stratton 206

Bodywork: CIK bodywork, See Rule 201.21.1 Briggs & Stratton 206 Rear Bumper

Seat: No Lay Down Seats

Tires: Slicks MG "SH" Red CIKF/Z Option

4.60 Fronts & 6.00 or 7.10 Rears (must be same size on both sides)

Rains MG "WT" 4.20 Fronts & 6.00 Rears

Tire/Wheel Width (As Raced): 4.60 x 5 – 7" No-Go  
6.00 x 5 – 8 1/2" No-Go

\* Qualify and race on the same tires Sat. and Sun.

\* See Section 508 and Route 66 or USPKS Website for additional Engine Rules.

### 402.15 Briggs 206 Senior Heavy:

Age: 15 + years old

Minimum Weight: 380 lbs.

Engine: Briggs & Stratton 206

Bodywork: CIK bodywork, See Rule 201.21.1 Briggs & Stratton 206 Rear Bumper

Seat: No Lay Down Seats

Tires: Slicks MG "SH" Red CIKF/Z Option

4.60 Fronts & 6.00 or 7.10 Rears (must be same size on both sides)

Rains MG "WT" 4.20 Fronts & 6.00 Rears

Tire/Wheel Width (As Raced): 4.60 x 5 – 7" No-Go  
6.00 x 5 – 8 1/2" No-Go

\* Qualify and race on the same tires Sat. and Sun.

\* See Section 508 and Route 66 or USPKS Website for additional Engine Rules.

### 501.6.1 USPKS Engine Change, 2<sup>nd</sup> Day:

Competitor may change engine after the 1<sup>st</sup> days final but before the Pre-Final/Heat on the second day of the event if both days qualifying were completed earlier in the event on the same day with no penalty.

### 505.4 Reed Cage: (Goes in effect 5/2/22)

Only OEM fiberglass reeds are allowed with a minimum thickness of 0.012". Reeds must be OEM, sanding, cutting or removal of any material is illegal. Manifold shape and design shall remain as manufactured; grinding or polishing the reed cage or manifold is illegal. Removal of excess loose rubber at manufactured parting lines Resurfacing the flat rubber contact surface to reeds and gasket surface, deburring and minor grinding at reed attachment screws are allowed. Reed cage plates shall remain as manufactured and not be altered in any way. Reed screws are non-tech.

### 506.4 Reed Cage: (Goes in effect 5/2/22)

Only OEM fiberglass reeds are allowed with a minimum thickness of 0.012". Reeds must be OEM, sanding, cutting or removal of any material is illegal. Manifold shape and design shall remain as manufactured; grinding or polishing the reed cage or manifold is illegal. Removal of excess loose rubber at manufactured parting lines Resurfacing the flat rubber contact surface to reeds and gasket surface, deburring and minor grinding at reed attachment screws are allowed. Reed cage plates shall remain as manufactured and not be altered in any way. Reed screws are non-tech.