



### **PUSH BACK BUMPER RULES**

Refer to the following CIK drawings for the technical specs of the CIK Pushback Bumper System.  
Drawing\_2d.pdf Drawing\_2c.pdf

The use of the following homologated items are mandatory: - Front Fairing must be a CIK Homologated Front Fairing - Mounting Fairing Hardware must be a homologated front fairing mounting kit of the bodywork homologation period 2015 - 2020.

The front nose must be affixed to the kart with the CIK-stamped Front Fairing Mounting Kit, with the stamped arrow facing up. It must be possible for the front fairing to move freely back in the direction of the chassis without any obstruction from any part that may restrict movement. Any mechanical work or other intervention to maximize the friction of the front bumpers is strictly forbidden. • Drivers must enter the official grid area with the front “PBB” fairing detached from their kart. • The Driver, or mechanic, must attach the front “PBB” fairing without the use of tools and under the supervision of the KPX Grid Officials

- Zip ties may be used to hold the clamp to the metal bumper portion but shall not hold the clamp from opening.
- The Grid Official has the right to inspect the front “PBB” fairing for modification or excessive wear and the compliance is determined by the Officials.
- There must be a clearance at all points between the front bumpers, (upper and lower tubes), and the front fairing of 27mm, (1.063 inches) at all times. The front fairing must be in the correct position at all times during competitive elements, (see CIK Technical drawings 2c and 2d).
- Should a driver or other person put back in place a front fairing that was not correctly positioned before the driver crosses the scales and reports to Tech, the driver will be disqualified from that competitive element.
- CIK Push Back Bumper Penalties The black flag with an orange disc will not be shown to a driver if a driver’s front “PBB” fairing is no longer in the correct position. If the front “PBB” fairing is no longer in the correct position after the race with **one side pushed in, a time penalty of 0 seconds** will be imposed automatically to the driver. Additional penalties may be imposed.
- If the front “PBB” fairing is no longer in the correct position after the race **with both sides pushed in, a time penalty of 2 seconds** will be imposed automatically to the driver.

**The penalty may not be protested or appealed.**

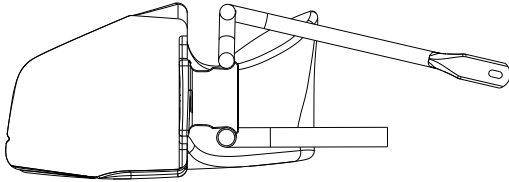
- The front fairing must be in the correct position at all times during competitive elements, (see CIK Technical drawings 2c and 2d). Should a driver or other person put back in place a front

fairing that was not correctly positioned before the driver crosses the scales and reports to Tech, the driver will be disqualified from that competitive session.

**DESSIN TECHNIQUE N° 2d**

**Installation correcte du «Carénage Avant»**

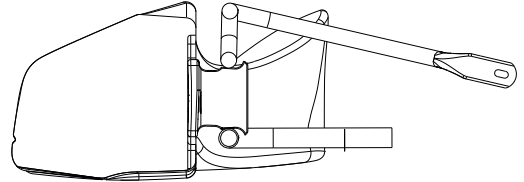
Position correcte / *Correct position*



**TECHNICAL DRAWING No. 2d**

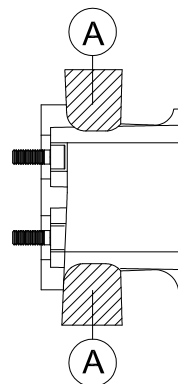
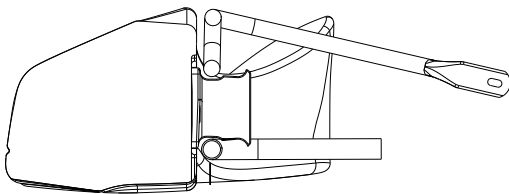
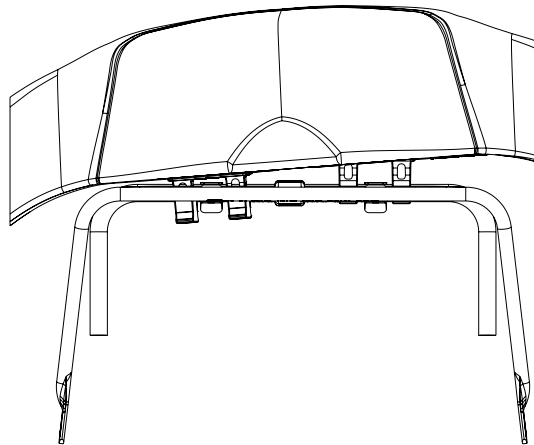
**Correct installation of the "Front Fairing"**

Position acceptable / *Acceptable position*



Position non acceptable si une quelconque partie des tubes du pare-chocs avant se trouve dans les zones marquées (A).

*Not acceptable position if any part of the tubes of the front bumper are in the marked areas (A).*

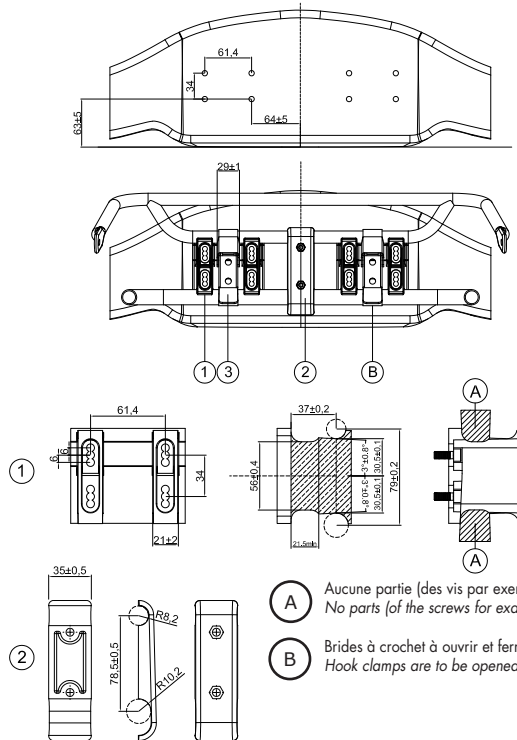


**DESSIN TECHNIQUE N°2c**

**TECHNICAL DRAWING No. 2c**

**Kit de montage de carénage avant**

**Front fairing mounting kit**



- A** Aucune partie (des vis par exemple) n'est admise dans cette zone.  
No parts (of the screws for example) are admitted in this area.
- B** Brides à crochet à ouvrir et fermer à la main uniquement sans aucun outil.  
Hook clamps are to be opened and closed by hand only without any tools.

Il n'est permis de fixer le carénage avant sur le kart qu'au moyen du kit de montage de carénage avant. Aucun autre dispositif n'est autorisé. Le carénage avant doit pouvoir reculer librement en direction du châssis sans aucune obstruction d'une partie quelconque pouvant limiter le mouvement.

Les pare-chocs avant (tubes inférieur et supérieur) doivent être rigidement fixés au châssis et présenter une surface lisse. Toute intervention mécanique ou autre destinée à augmenter la friction des pare-chocs avant est strictement interdite.

Dans tous les cas, un espace de 27 mm minimum doit être prévu en tous points entre les pare-chocs avant (tubes inférieur et supérieur) et le carénage avant.

**Définition «Kit de montage de carénage avant»**

1. Kit de support de montage pour carénage avant (2 pièces + 8 vis au total).
2. Support de pare-chocs avant (2 demi-coques + 2 vis au total).
3. Brides à crochet réglables (les 2 pièces doivent être fabriquées en métal).

Le logo de la CIK et le numéro d'homologation doivent être estampillés sur chaque pièce.

1. Kit de support de montage pour carénage avant (les 2 pièces doivent être fabriquées en plastique).
2. Support de pare-chocs avant (les 2 demi-coques doivent être fabriquées en plastique).

It is only permitted to fix the front fairing onto the kart using the front fairing mounting kit. No other device is authorised. It must be possible for the front fairing to move freely back in the direction of the chassis without any obstruction from any part that may restrict movement.

The front bumpers (lower and upper tube) must be rigidly connected with the chassis and must have a smooth surface. Any mechanical work or other intervention to maximize the friction of the front bumpers is strictly forbidden.

There must be a clearance at all points between the front bumpers (lower and upper tube) and the front fairing of a minimum of 27 mm at all times.

**Definition «Front fairing mounting kit»**

1. Mounting bracket kit for front fairing (2 pieces + 8 screws in total).
2. Front bumper support (2 half shells + 2 screws in total).
3. Adjustable hook clamps (the 2 pieces, shall be made of metal).

CIK Logo & Homologation number shall be embossed on each piece

1. Mounting bracket kit for front fairing (the 2 pieces shall be made of plastic).
2. Front bumper support (the 2 half shells shall be made of plastic).