

# BODY KIT ASSEMBLY INSTRUCTIONS



#### **BODY KIT ASSEMBLY - SAFETY WARNINGS**

#### IMPORTANT WARNINGS

The information in this document affects safety and your legal rights and responsibilities. Failure to carefully read and follow the assembly instructions and warnings may result in serious injury to you, your child or bystanders, and result in damage to your Formula Racecar Body Kit™.

Failure to assemble and install the Formula Racecar Body Kit correctly and use this product in a safe and responsible manner could result in injury or damage to the product, or other property.

By using the Formula Racecar Body Kit you hereby agree to this disclaimer and signify that you have read it fully. Actev Motors assumes no liability for damages or injuries incurred directly or indirectly from misuse of this product. Misuse includes, but is not limited to, using unapproved hardware, altering the Formula Racecar Body Kit, failing to properly install Formula Racecar Body Kit and using the product without adult supervision.

The Formula Racecar Body Kit is to be used with the Arrow Smart-Kart as an aesthetic accessory only and does not provide any additional structural support to the Arrow Smart-Kart.

#### LIMITED WARRANTY

Actev Motors provides a 120-day limited warranty from the delivery date of your Formula Racecar Body Kit.

This warranty covers normal use but does not cover the product if damaged by improper use, neglect, accident, abuse, misuse, improper service or other causes not arising out of defects in materials or workmanship. Improper use includes driving on unpaved surfaces, on hills or in wet conditions. Evidence of any attempt at consumer repair will void this warranty.

THIS WARRANTY DOES NOT COVER, AND IS INTENDED TO EXCLUDE, ANY LIABILITY ON THE PART OF ACTEV MOTORS, WHETHER UNDER THIS WARRANTY OR IMPLIED BY LAW FOR ANY INDIRECT OR CONSEQUENTIAL DAMAGES FOR BREACH OF WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION SO THIS LIMITATION MAY NOT APPLY TO YOU.

If this product has a manufacturing defect within 120 days of receipt, contact warranty@actevmotors.com. Please keep your shipping box. The warranty does not cover return shipping damage resulting from insufficient packaging.

#### FORMULA RACECAR BODY KIT WARNINGS

- Follow all assembly and installation instructions, including attaching front wing cable to Arrow Smart-Kart module. (Front Wing Step 3).
- The Formula Racecar Body Kit does not add any structural support to the Arrow Smart-Kart.
- Do not use Formula Racecar Body Kit as a bumper or shield. Formula Racecar Body Kit will not absorb shock from an impact.
- Do not stand, kneel, or lean on any of the Formula Racecar Body Kit components. They will not support body weight.
- Make sure all Formula Racecar Body Kit components are secure before driving the Arrow Smart-Kart.
- Do not allow Formula Racecar Body Kit components to drag on ground
  while driving.
- When removing Formula Racecar Body Kit components make sure Arrow Smart-Kart's original hardware components are properly re-installed.

#### FORMULA RACECAR BODY KIT MAINTENANCE

To maintain safe and reliable operation of your Formula Racecar Body Kit, occasionally do the following:

- · Check nuts and bolts and tighten if necessary.
- Check Front Wing cable is plugged into Arrow module.

#### CLEANING THE FORMULA RACECAR BODY KIT:

Use a damp cloth to wipe the down the Formula Racecar Body Kit components.

- Do not spray the Formula Racecar Body Kit with hose or submerge.
- Do not use any soap, detergent or solvents to clean the Formula Racecar Body Kit.

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# WARNING

#### CHOKING HAZARD —

This product contains small parts. Not for children under 3 years old.



# WARNING

To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water; always wear shoes, and never allow more than one rider.



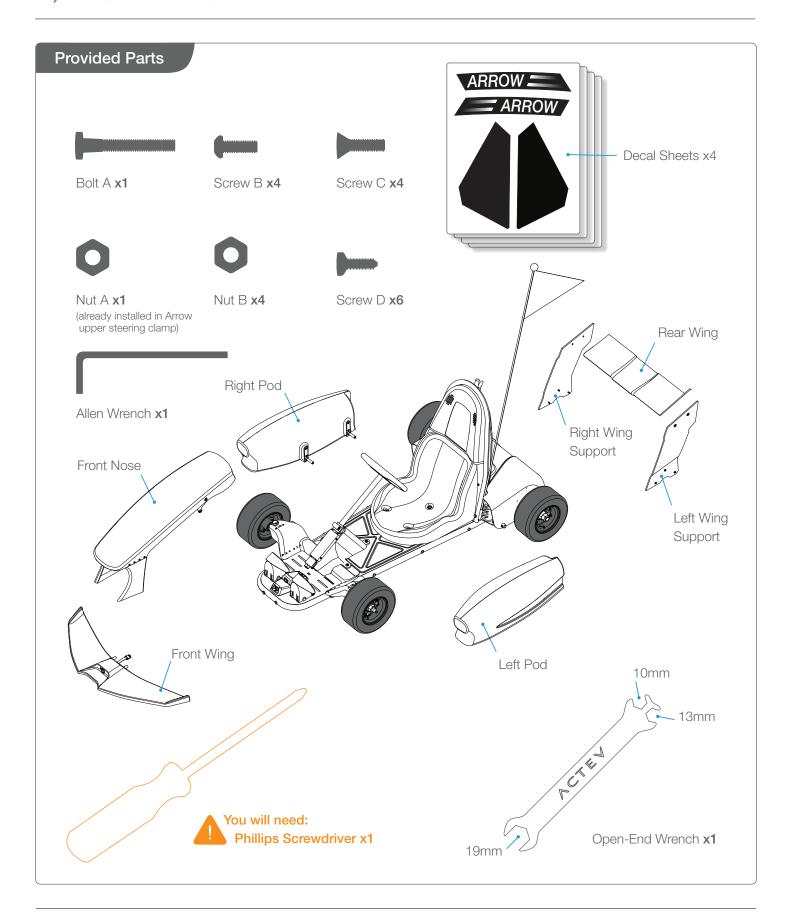
# WARNING

This product to be assembled by an adult.

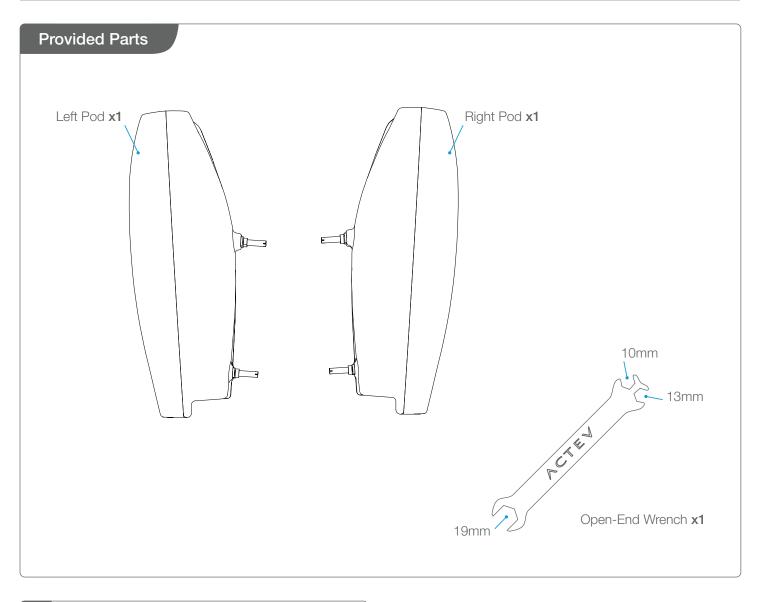
Recommended Age: 5-9 years old

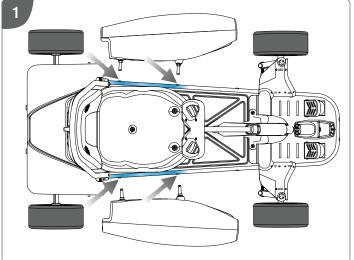
Weight Limit: 130lbs (59kg)



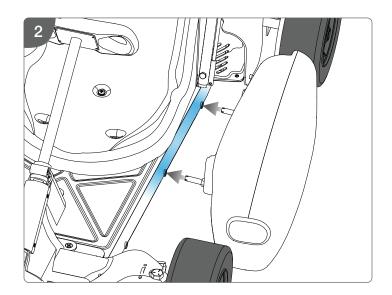




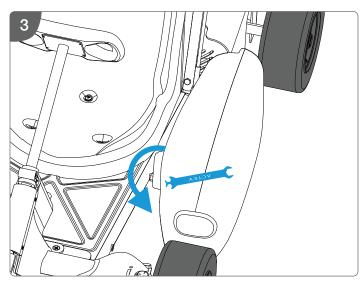




On each side of the Arrow locate the two frame holes closest to the rear wheels.



Insert the side pod studs into the rear two frame holes.

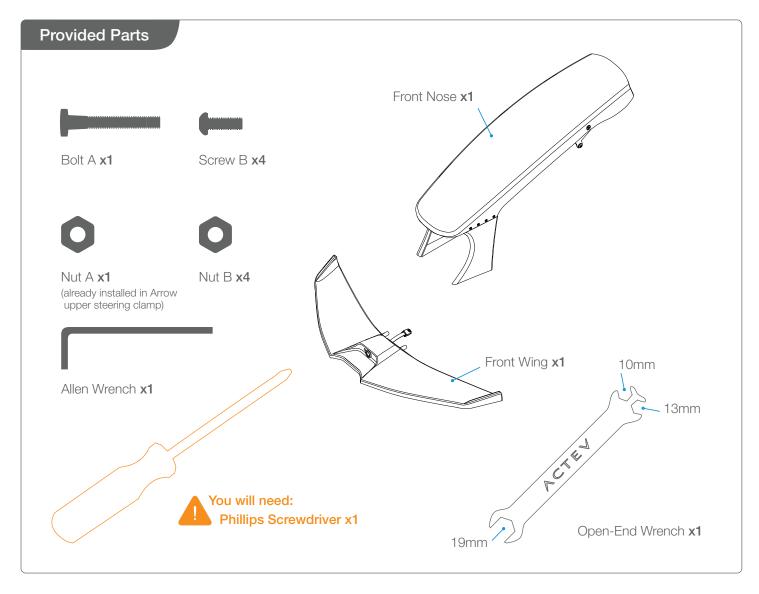


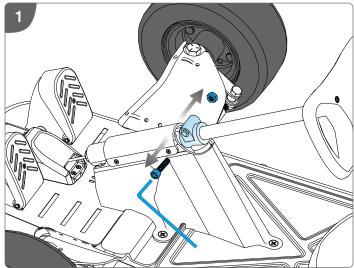
Facing the outside of the pod, tighten the pod studs in a counterclockwise direction. Use the 13mm side of the open-end wrench.

Tighten studs until they touch the pod "L" brackets. Do not overtighten.

Helpful tip: It might take over 10 half-turns to tighten each stud. Push pod toward the Arrow while tightening. You may also carefully tilt the Arrow to rest sideways on two wheels. This position may provide easier access to tighten the pod studs.







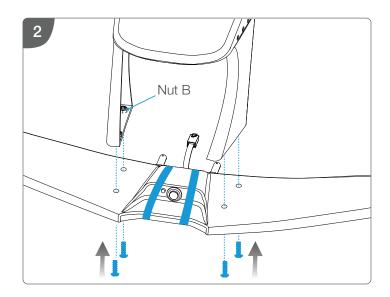
Remove the bolt and Nut A from the upper steering clamp using the Allen wrench.

Keep Nut A close by since it will be used again in an upcoming step.

We recommend that you retain the bolt in case you remove the front wing sometime in the future.



(already installed in Arrow upper steering clamp)



Assemble front wing and front nose using a Phillips screwdriver and 10mm side of the open-end wrench.

Use a large towel spread on a table during assembly to prevent scratches.

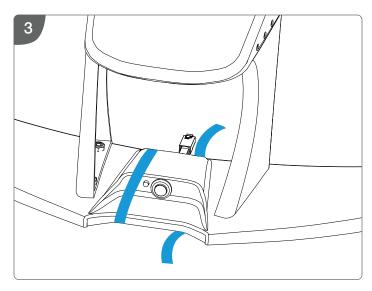
Leave two tape straps in place during assembly.



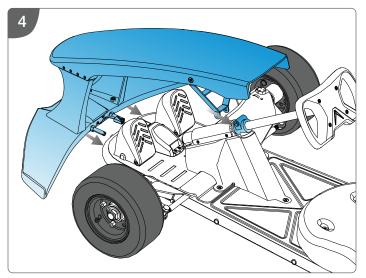


Screw B x4

Nut B x4

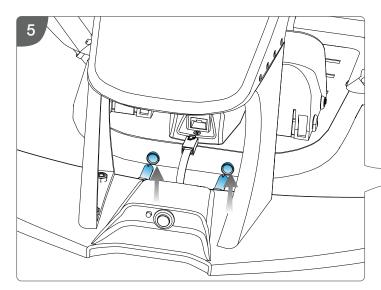


Remove two tape straps after all four screws have been tightened.



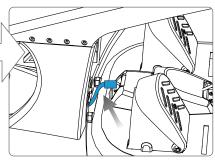
Align the front wing support with the upper steering clamp.

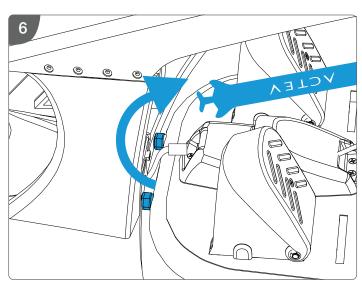
Align the front wing studs with the holes on the front of the frame.



Push studs into the front frame holes.

Make sure the front wing cable is resting on top of the frame.

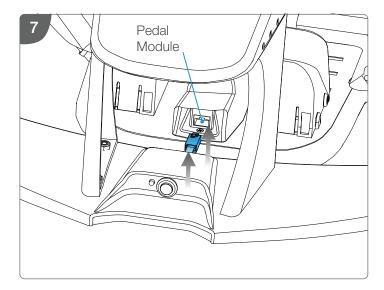




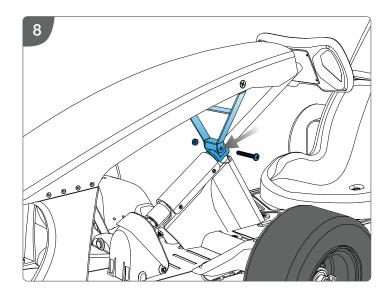
Face the front wing as if you were driving the Arrow and tighten the front wing studs in a clockwise direction. Use the 13mm side of the open-end wrench.

Tighten studs until they touch the metal washers on the wing. Do not overtighten.

Helpful tip: It might take over 10 half-turns to tighten each stud.



Remove and discard the rubber plug in the pedal module and snap the cable into the pedal module.



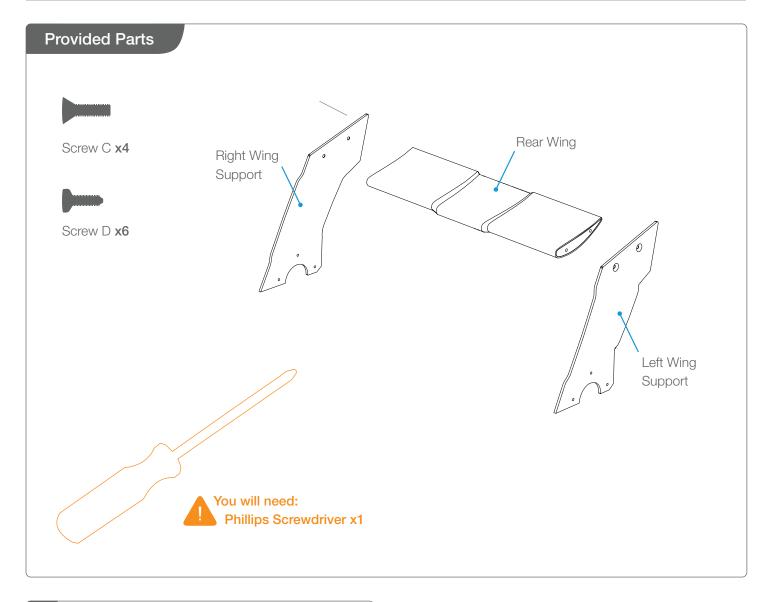
Insert Bolt A through the front wing support and upper steering clamp.

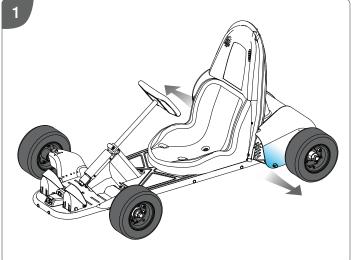
Locate Nut A that was removed in step 1. Thread Nut A on the other side and tighten with the open-end wrench and screwdriver.

Note: Nut will not fit into the steering clamp but rest outside on the metal bracket.

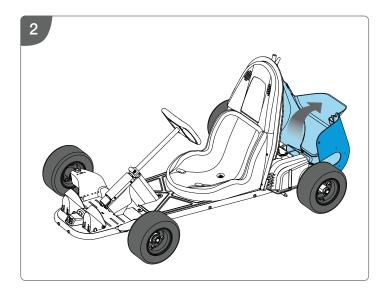




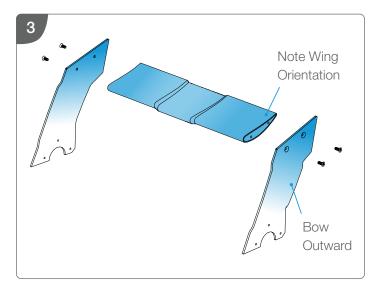




Pop the rear cover off posts on each side of the Arrow.



Gently pull back on the rear cover.

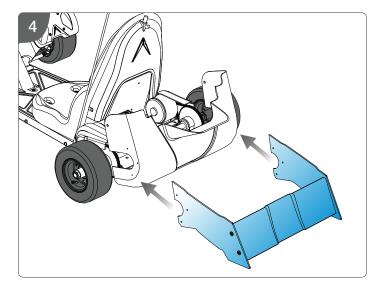


Insert 2x Screw C through each of the side wing supports and into the rear wing and tighten.

Note: The side wing supports should be installed so that they bow outward. The wing back edge should bend upward.

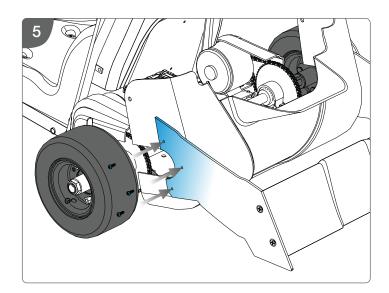


Screw C x4



Slightly flex open the side wing supports and slide the rear wing onto the rear cover aligning the three holes on the side wing supports with the holes on the rear cover.





Insert 3x Screw D through the side wing support and into the rear cover and tighten.

Repeat on the other side.



Screw D x6



# ARROW \omega \cdot \omega \omega \cdot \omega \omega \cdot \omega \omega \cdot \omega \omega \cdot \omega \c



Repeat placement of decals for the other side of the body kit.