

## Tony Kart Racer Setup Guide

*Racer Guy explains Kart Scaling Basics Karting Tutorial | Build \u0026 Setup | Front Geometry (Part 1 - Ackerman) | Chassis Project-Cars-2-Setup-guide--Karting Caster \u0026 Camber Explained - POWER REPUBLIC How To Adjust The Ride Height On Your Tony Kart - Part One - POWER REPUBLIC Pro Tip: REAR RIDE HEIGHT GUIDE: Tony Kart Rims Explained - POWER REPUBLIC Introducing The Tony Kart 401R - POWER REPUBLIC 3 Kart Setup Tips for the Rain Pro Tip: HOW TO PROPERLY MOUNT A SEAT The Cost Of Karting (engine \u0026 chassis) Karting-How-To-The-Perfect-Tire-Pressure-(Basic)*  
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The standard setup for the OTK chassis is a very quoc base setting and works well In most conditions. A recommendation when coming to a new track is to always start with the base set up and then make any adjustment needed from there. If you get lost with

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***Racer 401 setups--tonykartaustralia***  
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***OTK CHASSIS--SET UP GUIDE--Kart Wiki***  
If the kart is truly understeering, you start by widening the front to increase the amount of geometry in the front end and give you better weight jacking. Axle would be one of the biggest changes you can make. Small changes are track widths or small caster/camber adjustments. Neutral is neutral on caster/camber.

***OTK Tuning-Baseline--Chassis Setup,Tires & Handling---***  
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***TONY-KART***  
Falcon Racing Chassis Formula K G.P. Gillard Kart Gold Kart Haase - Setup Website
**iKart Indianapolis Intrepid Intrepid Setup Guide (2.8 MB)**
**Invader IPK- Setup Guide**
**Italkart - Setup Guide**
**Kart Mini Kosmic - Via Remo Racing: Setup Guide | J3 Knowledge packet (1.1 MB)**
**Lewis Hamilton Kart Lotus Kart Mac Minarelli Maranello Kart - Setup Guide**

***Kart Chassis List and Links to Setup Guides--Chassis---***  
Overall weaker back springs will make the car tight. Increasing front spring stagger will tighten the car under acceleration & loosen it under braking. Increasing rear spring stagger will loosen the car under acceleration & tighten it under braking. The lower the ratio the quicker the steering response.

***The "ULTIMATE" Racing Car Chassis Setup Guide and Tutorial***  
Select your chassis to see our setup guides. Racer 401. Krypton 801

***SETUPS--Tony Kart Australia***  
Front toe should be set out to 1/16" to 1/8" (1-3mm). For hard compound tires, set toe out at 1/8" to ¼" (3-6mm). Caster/Camber adjusters at front spindles should be set at II top & II bottom. More caster may be needed over the weekend to fight tire wear and/or loss of grip. Front bumper should always be tight.

***Kart chassis setup and tuning manual***  
First, you try to balance the kart by making all the classic set-up adjustments. This said, the seat is shifted forward or backward by a max of 2-3 cm : it may not seem like much, but this range of variation has a huge effect on kart behavior, resulting in higher grip on the front end (forward) or in the rear (backward).

***How to set kart seat?-The expert advice!--Homepage--TKART***  
Axle, front bar, camber, caster and tyre pressure: the key elements that we work on in order to change the set-up of a kart from qualifying to the race. read more. 4. AXLE AND BAR. A stiffer axle is perfect in qualifying, to warm-up the tyres quickly. read more. The effect of the front bar is limited and is only felt when entering a bend.

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All Italkart's have rear axle height adjustment, by raising the height of the rear axle in the chassis you are lowering the rear ride height. In effect, this changes the "centre of gravity", (c/g), of your kart, which is lowered and moved back compared to the axle in its normal full down position in the chassis.

***Chassis Guide Setup--Italkart***  
The following recommendations should aid in this. - Weight Distribution should be 43.0% front, 57.0% rear, and 50/50% side/side. - Toe should be set out 1/16". - Camber should be set at -1/2 degree. - Castor should be neutral.

***Chassis Setup Guide For Novices--Woodbridge Kart Club***  
**TONY KART Racer 401R (KZ/Shifter) Rolling Chassis -- \$5760.00**
\*The 401R is a 30mm chassis, with 50mm axle and 1045mm wheelbase.
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Height adjustable front stub axles are an aid to achieving that "perfect" kart set-up. What is being achieved when the front stub axles are lowered or raised is raising and moving back or lowering and moving forward the kart's "centre of gravity"(c/g). When you lower the stubs in the frame you raise the kart's front ride height.

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