

#### INTRODUCTION

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Introducing Worr Motorsport Karting Team, driven by a bold mission: to nurture and train the next generation of African racing talent.

Our focus is on empowering African drivers with the skills, discipline, and support needed to compete on the global stage. We have one ambitious goal—to produce an African Formula 1 driver.

Through rigorous training, top-tier equipment, and a passion for excellence, we are paving the way for African drivers to leave their mark in the world of motorsport.

# MEET OUR TEAM LEADERS

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MOTORSPORT

















TEAM DIRECTOR Wesleigh Orr - Team Founder 30 Years Experience

TATA TARSPORT



ACADEMY Mox Phasha 2 Years Experience

**SMOTORSPORT** 



HEAD MECHANIC Rikert van Blommestein 6 Years Experience

**TERSPORT** 



WESTERN CAPE TEAM LEADER Hugh Orr 35 Years Experience

=motorsport







# WHO ARE WE?

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Born from the success of Worr Motorsport on both the karting and race circuits in South Africa and beyond, the WORR Racing Academy offers premier karting facilities and race-winning driver development programs. Designed for both aspiring and experienced young drivers in South Africa, the academy provides the ultimate platform for mastering the art of karting and advancing towards racing success.

Experience top-tier ontrack training, data analysis, and race support from National Champions, all backed by worldclass equipment to prepare you for 'front of the grid' racing.

Whether you're starting or advancing your race career, we've got you covered from expert driver coaching to the supply of the finest karting gear. Access to top-class kart chassis, Rotax and Rok engines, Mychron timing systems, and race gear from Sparco, MIR, OMP, Freem and Arai Motorsport Helmets.

We also provide Jecko rib protectors, MINUS-273 gloves, Micron timing systems, New-Line and MYLAPS transponders, kart trolleys, Sim Rigs, and other hard-to-find accessories—all designed to fuel your racing success.

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# WHAT IS KARTING?

Karting is a fun and exciting motorsport that involves driving small, open-wheel vehicles known as karts.

### BASICS

\*Karts: Small, four-wheeled vehicles with no suspension.
\*Speed: Can range from 30 mph to over 100 mph depending on the class.
\*Tracks: Typically short circuits with tight turns, anywhere from indoor arenas to outdoor tracks.

#### TYPES OF KARTS

\*Sprint Karts: Most common, used for short, quick races.
\*Endurance Karts: Built for longer races, focusing on durability.
\*Shifter Karts: Have gears, offering more complex driving dynamics.

#### EQUIPMENT

\*Helmet: Essential for safety.
\*Race Suit: Fire-resistant material.
\*Gloves and Boots: For grip and protection.

#### CLASSES

\*Kid Karts: For children ages 5-7.
\*Junior Classes: Ages 8-15.
\*Senior Classes: Ages 15 and up.
\*Masters: For older or heavier drivers.



### IMPORTANT DRIVING SKILLS

\*Control and Smoothness: Smooth steering and throttle control.

\*Braking: Effective braking techniques for cornering.
\*Racing Lines: Keeping the optimal path through corners.
\*Overtaking: Knowing when and how to overtake safely.
\*Track Awareness: Knowing the track rules and signals.
\*Physical Fitness: Good physical condition to handle the demands of karting.
\*Mental Focus: Staying focused and aware during the race.

#### C O M P E T I T I O N S

\*Local Events: Great for beginners.
\*National Championships: For advanced racers.
\*International Competitions: Like the CIK-FIA World Karting Championship.

#### POPULARITY

\*Entry Point: Many Formula 1 drivers, including Lewis Hamilton and Ayrton Senna, started their careers in karting.

\*Accessible: Relatively lower cost compared to other motorsports.

### GETTING STARTED

\*Intro Course: Four week course for beginners
\*Academy: Six month course for intermediate
\*Official Race Team: When you are ready to start competing

## WHEREARE WE BASED?

We have teams all around Southern Africa.

### GAUTENG

\* Vereeniging \* Pretoria

M P U M A L A N G A \* Delmas

**WESTERN CAPE** \*Cape Town

# INTERESTED IN THE INTRO COURSE?

Embark on an exciting journey with our Intro Course, designed to give you a taste of the thrilling world of karting.

Whether you're a seasoned driver or a complete novice, this course is perfect for anyone looking to experience the adrenaline rush of kart racing. Learn the basics, improve your skills, and discover if karting is your passion.

Join us and let the adventure begin!

INTRO COURSE - duration is 4 weeks

- 1x Session per week on a Tuesday
- 3x 8 min sessions per Tuesday

Contact us for the Intro Course pricing.

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