

# Dubai Autodrome Karting Academy (DAKA)



**Parent Information Pack – JULY 2021**

Dear Parents,

On behalf of Dubai Autodrome we are delighted to announce the dates for the new school term.

Every night, DAKA includes multiple sessions on the track:



Up to 3 x 15-minute karting sessions and a



30-minute practical in the Dubai Autodrome garage

This means that your child, from the outset, will be absorbed in the most adrenaline filled and unique after school activity in the UAE.

Motor Sport is challenging, it will be hot, we encourage lots of breaks, plenty of water and cool clothing for the DAKA students. Shorts and T-shirts are ok, but closed toe trainers and socks are essential.

### **Dates and Timings**

Our next enrollment begins on week commencing Sunday 11<sup>th</sup> July 2021 for a 2 week fast track course for Daka Level 1

### **Level One — Tuesdays (Starting 11th July) - Indoor Kartdrome**

Level Two – Sundays (Will restart in Sep '21)– Outdoor Kartdrome

Level Three –Mondays (Will restart in Sep '21) – Outdoor Kartdrome

**Level One** is open to beginners above the age of 7 years (on or before 11<sup>th</sup> July 2021)

**Level Two will return in September** and is open to racers with more experience: Over 10 visits to indoor Kartdrome having accumulated more than 150 laps with sub 39 seconds

A member of the Sodi World Series Junior championship OR completed Level One DAKA

If Aged 14 +, level two is recommended

### **NEW:**

**Level Three** is open to graduates of Level Two. This is where all the skills students have acquired through level one and two get put to the test. We will prepare the students to be able to pass the race license assessment. They will also be given the opportunity to delve deeper into kart maintenance and have hands on experience working with two-stroke race karts.

## Course Outline

DAKA will provide special, unique learning opportunities throughout the course to help them on their journey to becoming a race driver. This includes:

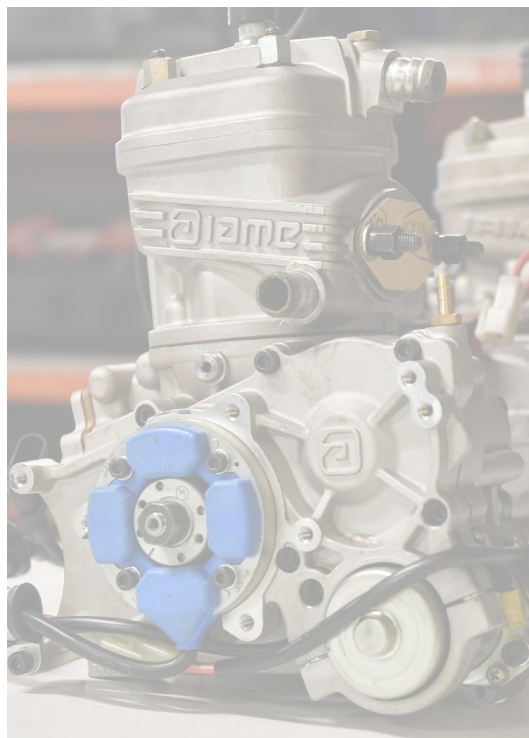
- Rules and guidelines on how to drive safely and stay safe in a kart.
- Structured racing tuition with experts to guarantee reduced lap times.
- Varied and combined lap set ups to master different types of circuits; these are changed and become progressively harder as the course goes on.
- Over the next six months students will work their way through three levels of grading to master race craft and develop into a future racer.

In addition, DAKA will provide physical hands-on mechanical tutorials and challenges to help educate drivers about the kart and give them lasting experiences, including:

- Kart wheel removal, kart wheel refitting, pressure checks and tyre direction check.
- Brake Pad change.
- Stub axle change and refit
- Sparkplug Change.
- Oil Change.
- Air filter removal, cleaning and reinstall.

As the DAKA drivers graduate through the levels they will be able to manage other mechanical techniques including:

- Spark plug gapping
- Carburetor removal, clean and refit
- Front wheel alignment
- Exhaust and inlet valve clearance setting
- Rear sprocket removal checking tension and alignment
- Removing and Installing the drive belt
- Removing Exhaust



The Dubai Autodrome Karting Academy delivers the highest standard of kart training to youth across the nation, while providing a pathway to professional motorsport careers. DAKA will be a natural feeder series for ESKC, SWS and the world-renowned Dubai Kartdrome Endurance Series. The DAKA program has been designed and will be overseen by very experienced and multiple championship winning drivers and coaches.

[Watch our video](#)

## Circuits and Levels

DAKA will work through set levels of tuition as follows:

Levels	Track Exposure	Curriculum Overview
<b>One</b>	Indoor Clockwise & Anti-Clockwise with One sessions at Outdoor Kartdrome (Cadet layout)	<p>Pure introduction to karting teaching basic karting skills and experience</p> <p>DAKA will run both clockwise and anti-clockwise track directions so drivers can adapt and learn the following:</p> <ul style="list-style-type: none"> <li>• Holding steering wheel correct.</li> <li>• Racing lines on different circuit configurations, understanding apexes, braking points.</li> <li>• Direction and detail of each course.</li> </ul>
<b>Two</b>	Outdoor Kartdrome (Cadet, National and International courses)	<p>This level is a bit more comprehensive, introducing race craft where drivers will start to develop skills and understanding of the following:</p> <ul style="list-style-type: none"> <li>• Overtaking.</li> <li>• Defending their position, whilst optimizing consistency and smoothness on track.</li> </ul> <p>The karting coaches will develop race discipline by encouraging drivers only to overtake only on certain corners, so drivers gain confidence and master overtaking techniques.</p> <p>During Level Two, the outdoor track is introduced, using half of the International Dubai Kartdrome circuit to perfect the corners more frequently, before advancing onto another part of the track. This will provide more beneficial lessons to the drivers.</p> <p>Level three graduates will be part of a special race day event at Dubai Autodrome on the final course day.</p>
<b>Three</b>	Outdoor International	<ul style="list-style-type: none"> <li>• To prepare the driver to successfully be able to pass the 'race license test assessment'</li> <li>• Provide them experience in maintaining a two-stroke race kart should they go down that route</li> <li>• By staying with one circuit layout for the entire course, we can track the progress rate of the drivers across the 8 weeks.</li> <li>• Book on karting Rules explained included.</li> </ul>

DAKA Registration Form: July 2021			
First Name		Last Name	
Date of Birth		Age	
School Attended		Driving Experience	
Select Dates	<ul style="list-style-type: none"> <li><b>LEVEL 1:</b> Sun - Thu 2pm - 4pm – 11<sup>th</sup> - 22nd July 2021 (2 weeks)</li> </ul>		
Father's Name		Mother's Name	
Father's Mobile #		Mother's Mobile #	
Father's Email address		Mother's Email address	
Medical Conditions	Yes / No If 'yes' please give more information:		
Declaration	<ul style="list-style-type: none"> <li>I have read and understood the Dubai Kartdrome Terms and Conditions</li> </ul> <div style="text-align: right;">           ..... Signed            .....Print Name         </div>		

## Costs & Registration

DAKA Level 1 & 2 costs AED 3,995 per term (including VAT) and is suitable for children aged 7 to 16 years. Registration amount is required in full in advance of the term. Please complete this form and return it to the Dubai Autodrome team once registering.

DAKA siblings receive a 30% discount off the second child place AED 6,791.5 for two drivers

DAKA early book offer is 10% off, valid for the first 10 registered drivers AED 3595.5

DAKA Level 3: AED 3,995

## **DAKA TERM DATES:**

Beginners (Level One) – Sunday 11th - Thu 22nd July 2021 (2 week fast track)

Date	Location	Track	Technical Tasks	Level
Tuesday 20 <sup>th</sup> Apr	Indoor	Clockwise	Full Daily Maintenance Checklist	Beginner Course (Level One)
Tuesday 27 <sup>th</sup> Apr	Indoor	Clockwise	Wheel Change, Tyre Pressure	
Tuesday 4 <sup>th</sup> May	Indoor	Clockwise	Brake Pads Check & Refit	
Tuesday 11 <sup>th</sup> May	Indoor	Clockwise	Spark Plugs and Gapping	
Tuesday 18 <sup>th</sup> May	Indoor	Anti-Clockwise	Brake Fluid Bleed	
Tuesday 25 <sup>th</sup> May	Indoor	Anti-Clockwise	Carburetor Removal & Refit	
Tuesday 1 <sup>st</sup> Jun	Indoor	Anti-Clockwise	Oil Change	
Tuesday 8 <sup>th</sup> Jun	Indoor	Anti-Clockwise	Air Filter Removal & Cleaning	
Tuesday 15 <sup>th</sup> Jun	Indoor	Clockwise	Rear Sprocket Alignment	
Tuesday 22 <sup>nd</sup> Jun	Outdoor	International	Race Day	

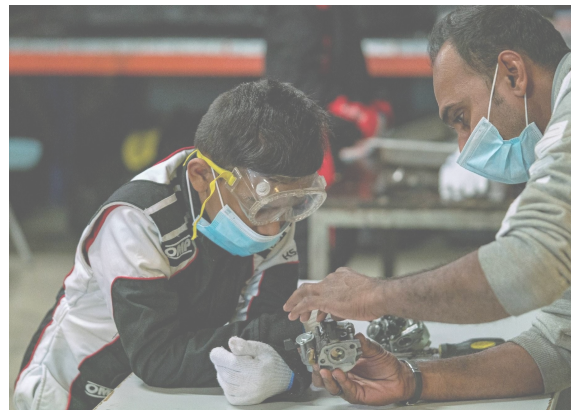
Advanced (Level Two) – Returning September 2021

Date	Location	Track	Technical	Level
Sunday 18 <sup>th</sup> Apr	Outdoor	Cadet	Carburetor Cleaning	Advanced Course (Level Two)
Sunday 25 <sup>th</sup> Apr	Outdoor	Cadet	Drive belt adjust, remove, replace	
Sunday 2 <sup>nd</sup> May	Outdoor	Cadet	Steering Column removal & refit	
Sunday 9 <sup>th</sup> May	Outdoor	Cadet	Stub Axel & track rod removal	
Sunday 16 <sup>th</sup> May	Outdoor	National	Front Wheel Alignment	
Sunday 23 <sup>rd</sup> May	Outdoor	National	Rear Sprocket Refit, align & Cleaning	
Sunday 30 <sup>th</sup> May	Outdoor	National	Exhaust & Inlet Valve Clearance	
Sunday 6 <sup>th</sup> Jun	Outdoor	National	Exhaust Removal & Refit	
Sunday 13 <sup>th</sup> Jun	Outdoor	International	Engine removal	
Sunday 20 <sup>th</sup> Jun	Outdoor	International	Race Day	

## **DAKA TERM DATES:**

Level 3– Returning Sep 2021

Date	Location	Track	Technical	Level
Monday 10 <sup>th</sup> May	Outdoor	International	Checks before driving your own lame or Rotax	Three
Monday 17 <sup>th</sup> May	Outdoor	International	Sprocket change & alignment Chain tension (importance of sprocket protectors)	
Monday 24 <sup>th</sup> May	Outdoor	International	Carburetor cleaning Rotax and lame (check pop off) Cleaning of airbox	
Monday 31 <sup>st</sup> May	Outdoor	International	Starter motor changing on an engine	
Monday 7 <sup>th</sup> June	Outdoor	International	Clutch change with correct tooling (lubricating bearing)	
Monday 14 <sup>th</sup> June	Outdoor	International	Checking the spark on an engine, changing plug + Battery changing & charging	
Monday 21 <sup>st</sup> June	Outdoor	International	Adjust front and rear width of kart (understanding how this impacts handling) Front wheel, camber alignment setting	
Monday 28 <sup>th</sup> June	Outdoor	International	Brake pad changing + bleeding brakes. Engine Removal and Installation	





## Kartdrome Terms & Conditions

These terms and conditions apply to all bookings of Dubai Autodrome experiences.

These terms and conditions replace any of our earlier terms and conditions in relation to our experiences, and no variation to these terms and conditions shall be binding unless agreed by Dubai Autodrome in writing. By booking with the Dubai Autodrome you agree on behalf of yourself and, if not yourself, the driver, to be bound by them in their entirety.

### **Requirements Indoor Circuit:**

- The minimum age to drive on the Indoor Circuit is 7 years (ID Required).
- Driver height: Minimum height of 1m 25cm, to drive the Junior LR4 karts.
- Age Group Juniors: 7 years till 12 years old are provided with Junior Sodi LR4 karts.
- Age Group Seniors: 13 years and over are provided with Junior Sodi RX7/RX8 karts.
- Race overalls, gloves covering fingers and thumbs and a full-face helmet must be worn at all times.
- Clear helmet visors only to be worn whilst driving on the Indoor Circuit.
- Closed-toe shoes must be worn (Drivers are responsible for their own footwear and no sandals allowed).
- Sign the disclaimer (Drivers below 18 years of age require a Parent/Legal Guardian to sign them in).
- Driver's must produce valid ID when registering (Emirates ID, Passport, Driving License).

### **Requirements Outdoor Circuit:**

- Junior Karts are mandatory for drivers under 13 years of age.
- Drivers whom wish to drive with senior karts on the Outdoor Circuit, must be 13 years old and over (ID Required).
- Driver Height: Minimum height of 1m 57m, to drive the Senior Sodi RX7/RX8.
- Maximum weight is 135kg.
- Race overalls, gloves covering fingers and thumbs and a full-face helmet must be worn at all times.
- Clear helmet visors only to be worn after sunset.
- Closed-toe shoes must be worn (Drivers are responsible for their own footwear and no sandals allowed).
- Sign the disclaimer (Drivers below 18 years of age require a Parent/Legal Guardian to sign them in).
- Driver's must produce valid ID when registering (Emirates ID, Passport, Driving License).



### **Conditions**

- You agree on behalf of yourself and the driver to observe all circuit/track rules and regulations and all instructions given by Dubai Autodrome, including our Kartdrome coordinators.
- You agree on behalf of yourself and the driver to observe and comply with any advice, instruction, request or decision made by us whether on the grounds of the safety of the driver or any other person or for any other reason at all.
- You agree on behalf of yourself and the driver that our opinion on all matters regarding safety will be final.
- You agree on behalf of yourself and the driver that any driver acting in a manner which, in our opinion, is dangerous or may interfere with or disrupt the experience, we will at our sole discretion and without further liability to us immediately have the experience terminated without refund.
- The driver must not have consumed any alcohol prior to the experience and we will be entitled at the time for any experience to prevent a driver from driving who, in our opinion, may have consumed alcohol beforehand.
- No driver will be allowed to take part in any experience unless they have attended the full safety briefing preceding the experience.
- Where required by Dubai Autodrome all drivers, without exception, must wear their own or the provided crash helmet, race suit, gloves and suitable sports shoes (no sandals allowed).

### **Cancellation and Refunds**

- No refunds of the price will be payable by Dubai Autodrome.
- We reserve the right to cancel an experience due to adverse weather conditions that may affect your safety. We cannot be held liable for any costs incurred in this circumstance.
- You will be entitled to use an alternative experience session no more than three months after the initial cancelled experience.

### **Social Media**

By entering this venue, you are agreeing that should any digital content (images or videos) be generated by Dubai Autodrome or accredited Dubai Autodrome Photographers or videographers, Dubai Autodrome incurs the right to use this content for promotional use.

Dubai Autodrome will always ask the user permission before publishing self-user generated content.

**We look forward to welcoming you on track!**