

## 46<sup>TH</sup> SOUTH INDIA RALLY Round 1, FIA APRC ASIA RALLY CUP - 2023. 17<sup>th</sup>-19<sup>th</sup> March 2023

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# Organizing Club MADRAS MOTOR SPORTS CLUB

Chandhok Centre (Carex Centre), 244 Mount Rd, Chennai 600 006 tel 91 44 42031406 Email: <a href="mailto:rally@mmsc.in">rally@mmsc.in</a> web: www.madrasmotorsports.com



## 1. Introduction

1.1. The 46TH South India Rally is Round 1, of FIA APRC ASIA CUP 2023 and This rally will be run in compliance with the FIA International Sporting Code and its appendices, the 2023 FIA Regional Rally Sporting Regulations, the National Sporting Regulations which comply with the FIA regulations and these Supplementary Regulations.

Modifications, amendments and/or changes to these Supplementary Regulations will be announced only by numbered and dated bulletins (issued by Organisers or the Stewards).

Additional information will be published in the Rally Guide issued on 16<sup>th</sup> February 2023.

The 2023 FIA Regional Rally Championships Sporting Regulations can be found at www.fia.com

The Federation of Motor Sports Clubs of India (FMSCI) is the ASN of FIA in India.

### 1.2. Road Surface

Super Special Stages AsphaltSpecial Stages Gravel

### 1.3. Distance

Special Stages 131.52 km :: 42 %
 Liaison 184.35 km :: 58 %

• TOTAL 315.87 km

# 2. ORGANIZATION

## 2.1. FIA Titles for which Rally Counts

- FIA Asia-Pacific Rally Championship for Drivers and Co-Drivers
- FIA Junior APRC Championship for Drivers
- FIA APRC3 Championship for Drivers and Co-Drivers
- FIA APRC4 Championship for Drivers and Co-Drivers
- FIA APRC Asia Rally Cup for Drivers and Co-Drivers

#### 2.2. Visa Numbers

FIA Visa No - 02APRC/230309

• ASN Visa No - 033/2023



## 2.3. Organizer

## MADRAS MOTOR SPORTS CLUB

Chandhok Centre (Carex Centre), 244 Mount Rd, Chennai 600 006 tel 91 44 42031406 Email: rally@mmsc.in web: www.madrasmotorsports.com

## 2.4. Organizing Committee

Vicky Chandhok	Chairman
Ajit Thomas	Co-Chairman
Manoj Dalal	Honorary Secretary
Ajay Krishnamani	MMSC
Jaswant Singh	MMSC
Sivaramakrishnan	MMSC
Amit Arora	MMSC
Prabha Shankar	MMSC

## 2.5. Stewards of the Meeting

· FIA Steward Chairman Farokh Commisariat

FIA Steward Colin TrinderASN Steward Raj Kapoor

## 2.6. FIA Delegates and Observer

FIA Observer Colin Trinder

FIA Technical Delegate TBA

## 2.7. Senior Officials

Clerk of The Course	Manoj Dalal
Deputy COC	Philip George
Asst COC	Amit Arora
Secretary of the Meet	Ajay Krishnamani
Competitor Relations Officer - India	Veena Ramachandran
Competitor Relations Officer - International	Prabha Shankar



Chief Safety Officer	Amit Arora
Chief Medical Officer	Dr. Paramesh
Chief Marshal	Philip George
Chief Scrutineer	Sundaramurthy
Media Coordinator	Anand Philar
Service Park Coordinator	Raja Bhatia
Results Coordinator	T Nagarajan
Communications Coordinator	Sathyapal
Spectator Safety Officer	Ravi Krishnan
Environmental Officer	Ranvir Ranjit

## 2.8. HQ location

Up to Wednesday, 15<sup>th</sup> March 2023, 1700 Hrs at

MADRAS MOTOR SPORTS CLUB

Chandhok Centre (Carex Centre), 244 Mount Rd, Chennai - 600 006 Tel 91 44 42031406

GM: Amit Arora rally@mmsc.in Web: www.madrasmotorsports.com

From Thursday, 16th March 2023, to Sunday, 19th March 2023 at

MADRAS INTERNATIONAL CIRCUIT

NH 4, Opp. Hyundai Factory, Irungattukottai, Kancheepuram District. Tamil Nadu

Track Manager: Philip George. Tel: 9841065135 Email <u>circuit@madrasmotorsports.com</u>

## 3. PROGRAMME

### **PROGRAMME**

Time / Date	Item / Description	Location
19 <sup>th</sup> January 2023	Wednesday	
09:00 Hrs	Publication of SR	MMSC Website + Sportity Mobile App
10:00 Hrs	Entries Open	
16 <sup>th</sup> February 2023	Thursday	
11:00 Hrs	Publication of Rally Guide 2	MMSC Website + Sportity Mobile App
1st March 2023	Modeonday	
1 11010112020	Wednesday	



2 <sup>nd</sup> March 2023	Thursday	
17:00 Hrs	Close of entries	
10 <sup>th</sup> March 2023	Friday	
17:00 Hrs	Publication of Entry List	MMSC Website + Sportity Mobile App
		Official Notice Board
17:00 Hrs	Publication of Road Book	MMSC Website + Sportity Mobile App
16 <sup>th</sup> March 2023	Thursday	
08:30 Hrs	Rally Office Opens	Rally HQ, MIC, Hospitality Lounge
08:45 Hrs	Official Notice Board	Rally HQ, MIC, Track Office
09:00 Hrs	Administrative Checks	Rally HQ, MIC, Hospitality Lounge
	Issuing of Road Book, Maps	Rally HQ, MIC, Hospitality Lounge
	Registration of Reconnaissance Vehicle	Rally HQ, MIC, Hospitality Lounge
11:00 Hrs	Collection of Tracking system for Recce	Rally HQ, MIC, Hospitality Lounge
12:00 Hrs	Reconnaissance (Refer Appendix 2 of SR)	
18:30 Hrs	Rally Office Closes	

17 <sup>th</sup> March 2023	Friday	
07:00 Hrs	Rally Office Opens	Rally HQ2
07:00 Hrs	Official Notice Board	Rally HQ2
07:15 Hrs	Fitting of Tracking System Article 11.7 of SR	Scrutiny Bay, Rally HQ2
07:30 Hrs	Reconnaissance (Refer Appendix II of SR)	SSS MIC
07:30 Hrs	Pre-Event Scrutineering (Refer Art11.1 of SR)	Scrutiny Bay, Rally HQ2
11:00 Hrs	1 <sup>ST</sup> Stewards Meeting	Tower C1, Rally HQ2
12:00 Hrs	Media Centre Opens	Tower C1, Rally HQ2
13:30 Hrs	Compulsory Driver's Briefing	Paddock Lounge, HQ2
13:30 Hrs	Pre Start Parc Ferme Opens	Rally HQ 2, MIC
13:30 Hrs	Publication of Start List-Leg 1	Official Notice Board, Sportity App
14:00 Hrs	Pre-Rally Press Conference	Paddock Lounge, HQ2
14:00 Hrs	Start Parc Ferme Closes for all cars	Rally HQ 2, MIC
14:30 Hrs	Start of Leg 1 Sec 1	Rally HQ 2, MIC
16:45 Hrs	Finish of Section 1/Overnight Parc Ferme	Rally HQ 2, MIC
19:00 Hrs	Publication of Start List Sec 2 Leg 1	Official Notice Board, Sportity App
19:30 Hrs	Rally Office Closes	Rally HQ 2, MIC



18 <sup>th</sup> March 2023	Saturday	
07:00 Hrs	Rally Office opens	Rally HQ2
07:00 Hrs	Official Notice Board	Rally HQ2
07:15 Hrs	Media Centre Opens	Tower C1, Rally HQ 2
08:00 Hrs	Start of Leg 1 Section 2	Parc Ferme, Rally HQ 2
16:30 Hrs	Finish of Leg 1	Parc Ferme, Rally HQ 2
19:00 Hrs	Publication of Start List - Leg 2	Notice Board, Sportity App
19:30 Hrs	Rally Office Closes	Rally HQ 2, MIC
19 <sup>th</sup> March 2023	Sunday	
06:30 Hrs	Rally Office Opens	Rally HQ2
06:30 Hrs	Official Notice Board Parc Ferme Closes for	Rally HQ2
	Restarting Crew	
07:00 Hrs	Parc Ferme Closes for Restarting Crew	Parc Ferme, Rally HQ 2
07:00 Hrs	Media Centre Opens	Tower C1, Rally HQ 2
07:30 Hrs	Start of Leg 2	Parc Ferme, Rally HQ 2
13:00 Hrs	Finish of Rally	Parc Ferme, Rally HQ 2
14:00 Hrs	Podium Ceremony	Hospitality Lounge, MIC
15:00 Hrs	Final Scrutineering	Scrutiny Bay, Rally HQ, MIC
15:30 Hrs	Post-Event Press Conference	Paddock Lounge, MIC
17:00 Hrs	Provisional Classification Published	Notice Board, Sportity APP
17:30 Hrs	Publication of Final Classification	Notice Board, Sportity APP
18:00 Hrs	Media Centre Closes	Tower C1, Rally HQ 2
18:30 Hrs	Rally Office Closes	Rally HQ2

# 4. ENTRIES

## 4.1. Closing Date for Entries

Thursday, 2<sup>nd</sup> March 2023 at 17:00 Hrs to be submitted online as per details in the following article 4.2 below.

## 4.2. Entry Procedure

Those wishing to take part in the  $46^{th}$  South India Rally 2023 must fill out on online form at the following link:

## https://forms.gle/5cPBZoyXsVhTffz26

(strictly online only - as a green initiative, organizer is unable to receive and accept non-digital entries)



The above online form is to be duly completed, and submitted, prior to 17:00 Hrs, Thursday,  $2^{nd}$  March 2023.

## 4.3. Number of Entrants accepted and classes

- 4.3.1. The maximum number of entries shall be 50 cars. If more than 50 entries are received the organizers reserve the right to decide which entries will be accepted.
- 4.3.2. Eligible cars are the ones which comply Article 12 of the 2023 FIA Regional Rally Sporting Regulations and FIA approved National & Regional cars.

## 4.4. Entry Fees

4.4.1. Entries Received before Wednesday, 1st March 2023, 17:00 Hrs

ENTRY TYPE	AMOUNT	CLOSING DATE
With optional advertising proposed	US\$ 1000	Wednesday, 1 <sup>st</sup> March
by Organisers		2023, 5pm
For FMSCI Licence holders: With	INR 70,000	Thursday, 2 <sup>nd</sup> March
optional advertising proposed by		2023, 17:00 hrs
Organisers		
Without optional advertising	US\$ 2000	Thursday, 2 <sup>nd</sup> March
proposed by the Organisers please		2023, 17:00 hrs
add US\$ 1,000		
For FMSCI Licence holders: Without	INR 140,000	Thursday, 2 <sup>nd</sup> March
optional advertising proposed by the		2023, 17:00 hrs
Organisers please add US\$ 1,000		

- Late Entries Received before Thursday, 2<sup>nd</sup> March 2023, 17:00 Hrs
- The Late entries may be submitted by paying an additional fee of USD 500

## 4.4.2. The Entry fees specified include the following:

Item	Entrant
Service Vehicle Plates	2
Supplementary Regulations	1
Road Book	1
Team passes	4
Service Park Area (3.5 x 10 Metre Bay)	1



### 4.5. Payment

The entry fees is to be paid Digitally or Bank Transfer. The amount can be also deposited into the organisers bank account provided below.

Account Name : Madras Motor Sports Club

Account.no : 309002158642Bank Name : RBL Bank Ltd.

• Type : Savings Account

• Branch : T Nagar

IFSC Code : RATN0000113Swift code : RATNINIBB

### 4.6. Refunds

Entry Fees will be refunded in full only:

- To Candidates whose entry has not been accepted.
- In the case of the Rally not taking place.

The Organizers may refund 50% of the entry fee to those competitors who, for reasons of "Force Majeure" (duly accepted by the organizing committee), were unable to start in the Rally.

## 5. Insurance

#### 5.1. Description of Insurance Cover

Cover provided by FMSCI with permit:

Competitors holding valid FMSCI Licenses (maximum 250) connected with the event are covered under Group Insurance Policy for Personal Accident and medical expenses for Rs. 5,00,000/-.

100 Officials are covered for Rs 25,00,000/- Personal accident and Rs 1,00,000/- for medical expenses.

Public Liability: Insurance for Rs.50,00,000/-, which adequately covers any Liability incurred during the running of the event for injury to Third Persons or Damage to Public Property has been taken.



Additional Public Liability Insurance has been taken by the Organiser for Rs.50,00,000/-, with a maximum per person liability limit of Rs.15,00,000/- incurred during the running of the event for injury to Third Persons or Damage to Public Property at the MMRT.

NOTE: As per Indian Law & Regulations, the insurance companies are not allowed to cover foreign nationals whilst in India for racing purposes.

So, we highly recommend all the foreign nationals to take necessary insurance covers for car and crew during the event.

### 5.2. Accident Reporting

In case of an accident on special stage, the procedures set in 2023 FIA RRSR Article 53 should be applied. In the event of an accident the competitor or his representative must notify the next radio point if on a special stage OR the Clerk of the Course in writing as soon as possible or within 4 hours if during a transport / liaison section. He/ She must provide full details including the names and addresses of those involved and any witnesses.

- 5.3. The competing cars must possess Rally Cover Insurance valid from 17<sup>th</sup> to 19<sup>th</sup> March 2023.
- 5.4. The Service and Reconnaissance Vehicles, even those bearing Special Plates supplied by the Organisers may never be considered as Official Participants in the Rally. They are therefore not covered by the Insurance Policy of the Rally and will remain the sole responsibility of their owners.

## 6. Advertising & Identification

- 6.1. Advertising is permitted on the car, including the roof. Advertising on windows is prohibited with the exception of a maximum 10 cm wide strip on the upper part of the windscreen and rear window.
- 6.2. Competitors are allowed to affix any kind of advertisements on their car provided that:
  - It is authorized by the National Laws and FMSCI Regulations.
  - It is not likely to cause any offense.
  - It is not Political or religious in nature.
  - It does not encroach upon the space reserved for plates & competition number.
- 6.3. Optional Advertising is as per Appendix 4

Space for the Organizer's advertisement must be reserved on the car, unless the higher entry fees as per Art. 4.4 are paid.

6.4. Advertising in Service Park Bay Area



Display of advertisements by teams & participants, in their respective Service Park Bay Area, must be confined to the inner walls of the Bay. Any advertising space other than the inner walls will need the prior permission of the organizer's and cost Rs.500/- per sq feet. Organizers shall have the discretion to refuse or cancel permission at any point in time.

- 6.5. The Organiser will provide each crew with the competition number identification, which must be affixed to their competing cars in the stated positions as per Appendix 4 prior to scrutineering.
- 6.6. The driver and co drivers name has to be affixed on the left and right rear side windows of the car. The first initial(s) and surname of the driver and the co-driver, as well as the national flags of the country of the ASN from which they have obtained their licences, must appear on the rear side window on both sides of the car, adjacent to the competition number. The names must be:
  - In white Helvetica.
  - In upper case for the initial(s) and first letter of each name with the remainder in lower case.
  - 6 cm high and with a stroke width of 1 cm.

The driver's name shall be the upper name on both sides of the car.

## 7. Tyres

7.1. Tyres Specified for use during the rally.

Tyres shall confirm to 2023 FIA Regional Rally Sporting Regulations (APRC Art 13.1)

7.2. Tyres Specified for Reconnaissance

Tyres shall be as per 2023 FIA Regional Rally Sporting Regulations Art 35.2

7.3. National Laws and Special requirement

No Specific National requirement

## 8. FUELS

Fuel shall comply with the provisions of the FIA International Sporting Code, Appendix J Article 252.9

### 8.1. Ordering Procedure

Competitors have been requested to bring their own fuel complying with Appendix J Art 252.9



## 8.2. Closing Date of Ordering Fuel

Not Applicable

### 8.3. Refuelling

Refuelling is only allowed in Refuelling Zone (RZ). To refuel in the service park is forbidden at any time. To access a Refuelling Zone, all personnel involved in refuelling operations must wear clothing that provides adequate protection against fire and includes at least: long trousers, long-sleeved top, closed shoes, gloves and a balaclava. Environmental Mat in a Refuelling Zone (RZ). The organiser, will protect the ground with an Environmental Mat.

## 9. RECONNAISSANCE

### 9.1. Procedure for Registration

Thursday 16<sup>th</sup> March 2023 -Rally HQ MIC 09:00 hrs onwards registration for Recce will commence.

Thursday 16th March 2023 - 12:00 hrs onwards - Start of Recce.

The schedule of Recce is as per the Appendix 2 of the SR

NOTE: For Super Special Stages (SS1, SS2, SS3 & SS10) – the recce will run in convoy form behind the Course Car.

Crews must report to Rally Headquarters for registration prior to commencing reconnaissance. They must submit details of the reconnaissance car.

Each crew will be issued with two vehicle identification cards which must be displayed on the top of the co-driver's side of the front windscreen and on the co-driver's rear side window during reconnaissance, and a pass valid for up to TWO passages over each special stage. This pass must be carried in the reconnaissance vehicle, shown to and endorsed by an official at the start and finish of each special stage during reconnaissance.

### 9.2. Specific and /or National Restrictions

- 9.2.1. Reconnaissance must be carried out using series production vehicles in accordance with Article 35.1 of the 2023 FIA Regional Rally Sporting Regulations.
- 9.2.2. Reconnaissance outside the schedule will be considered a very serious offence and will be reported to the Stewards who may apply sanctions.



- 9.2.3. Reconnaissance will be conducted strictly in accordance with the published schedule.

  No late entry into a stage for reconnaissance will be permitted.
- 9.2.4. Maximum speed allowed on all special stages during reconnaissance is 45 Kmph.
- 9.2.5. Crews must have the vehicle headlamps switched on while traveling on special stages during reconnaissance.
- 9.2.6. Crews are only permitted to enter a special stage from the start points shown in the road book and will NOT under any circumstances drive in a direction opposite to that of the rally, unless instructed by an official of the event.
- 9.2.7. Crews must stop at the Start and Finish (and other locations where instructed) of the stage where rally official will endorse the crew's reconnaissance pass card.
- 9.2.8. Penalties for excessive speed

The penalty for speeding during reconnaissance of the special stages and any road sections shall be in compliance with Article 34.2 of the 2023 FIA Regional Rally Championship

## 9.3. Location of Collection of Speed Control checking devices

Rally Secretariat - Hospitality Lounge, MIC

## 10. Administrative Checks

#### 10.1. To be presented at Documentation

- 1) Entrants License
- 2) Letter from respective ASNs for No Objection to participate in this event
- 3) Driver and Co-Drivers Competition Licenses
- 4) Driver & Co-Drivers Driving Licenses
- 5) Passport or National ID
- 6) Vehicle Registration Papers
- 7) Vehicle Insurance Papers
- 8) Vehicle Special Rally Insurance
- 9) Two recent identity photos (4 cm x 4 cm each) of Driver and Co-Driver
- 10) Medical History Form
- 11) A letter of authority from the owner of the vehicle if the vehicle is not in comp's name
- 12) Self-attested Photocopy of PAN card (Indian nationals only)

COMPETITORS ARE REQUIRED TO HAVE PASSED ADMINISTRATIVE CLEARANCE PRIOR TO SCRUTINEERING.



### 10.2. Time Table

Thursday - 16<sup>th</sup> March 2023, 09:00 Hrs onwards at Rally Head Quarters, MIC.

# 11. SCRUTINEERING, SEALING & MARKING

11.1. 07:30 Hrs Friday, 17th March 2023 at Scrutiny Bay ,Rally HQ, MIC

Batch	Competition No	Time
1	51 to 55	07:30 to 08:00
2	46 to 50	08:00 to 08:30
3	41 to 45	08:30 to 09:00
4	36 to 40	09:00 to 09:30
5	31 to 35	09:30 to 10:00
6	26 to 30	10:00 to 10:30
7	21 to 25	10:30 to 11:00
8	16 to 20	11:00 to 11:30
9	11 to 15	11:30 to 12:00
10	06 to 10	12:00 to 12:30
11	01 to 05	12:30 to 13:00

Rally cars must report 30 minutes prior to their respective time for stickering

Competing crews can send their vehicles for pre-event scrutiny with their representatives, who must carry an authorization letter from the Crew member.

## 11.2. Mud Flaps

Mud flaps which comply with Article 252.7.7 of Appendix J of the FIA International Sporting Code may be fitted to the competition cars. Missing or ineffective mud flap will incur a penalty @ Rs. 1000/- per mud flap.



### 11.3. Windows

The use of silvered or tinted films is authorized only on the rear side windows, the rear window and the sunroof in accordance with Article 253.11 of Appendix J of the FIA International Sporting Code.

### 11.4. Driver's Safety Equipment

The crew must wear homologated crash helmets, and required to wear safety clothing and equipment in compliance with Appendix L Chapter III of the FIA International Sporting Code and Appendix 5 of this SR.

#### 11.5. Noise level

For safety reasons, on special stages, the possibility of bypassing the exhaust silencer is recommended, provided that the exit of the exhaust gases is in conformity with Appendix J and, for cars fitted with a catalytic converter, that the gases themselves pass through this catalytic converter. At any time on the road sections, the noise level must be in conformity with Appendix J Article 252-3.6.

## 11.6. Special National Requirement

Not Applicable

### 11.7. Installation of Safety Tracking System

Rally cars must report to the Pit no 5 at the Rally HQ MMRT 45 mins prior to their respective pre-event Scrutiny Time slot mentioned in the above Art 11 for fitting of Tracking System. Please refer Appendix 7 of this SR for technical details, fitment and requirements.

### 11.8. Installation of Safety Tracking System

Rally cars must report to the Pit no 5 at the Rally HQ MMRT 45 mins prior to their respective pre-event Scrutiny Time slot mentioned in the above Art 11 for fitting of Tracking System. Please refer Appendix 7 of this SR for technical details, fitment and requirements.

## 12. OTHER PROCEDURES

#### 12.1. Ceremonial Start

Not scheduled for the South India Rally.

Rally Start

Friday, 17<sup>th</sup> March 2023 at 14:20 Hrs at Rally HQ, MIC.



- Start Parc Ferme will remain open from 14:00 Hrs to 14:30 Hrs.
- Any car reporting to the Start Parc Ferme outside the designated time will attract a penalty.
- Cars will be released at 2-minute intervals. Except for SS1 & SS2 for which cars will be released two-at-a-time, with 3-minute intervals.

#### 12.2. Electronic Start Procedure

The electronic start procedure shall be clearly visible to the crew from the start line and may be displayed as a countdown clock and/or a sequential light system.

There must be a permanent start line and the jump start photocell should be 50 cm after the start line.

When the car arrives at the start line, the front of the car should be positioned behind a stick placed by the marshal to define the exact start position. Illustration appears in Appendix 8.

#### 12.3. Finish Procedure

Rally will finish at TC 13. There after crews must follow the instructions of officials during the podium finish ceremony. Rest of the cars will report to Finish Park Ferme and remain there till official final classification or instruction by Stewards of the meet.

While the cars are between Finish to Final Scrutineering location, they will travel under Parc Ferme regulations and will be observed by marshals.

## 12.4. Permitted early check-in

12.4.1. Crews may check in early without incurring any penalty at

- TC 2A Overnight Parc Ferme
- TC 5C Regroup 2 IN
- TC 7C End of Leg 1
- TC 9C Regroup 3 IN
- TC 11B Finish PARC FERME

### 12.5. Super Special Stage procedure and Running order

### SS1 & SS2 (West Paddock Super Special Stage)

 Cars will be released two-at-a-time to commence this Stage simultaneously. SS1 and SS2 are mixed stages - asphalt and gravel.

#### SS3 & SS10 (MIC Track Super Special Stage)



- Super-special stage will run on Asphalt surface in Madras International Circuit (MIC).
- Cars will start as per the start order of the cars published for Leg 1.

### 12.6.Special Procedures

- Drivers briefing is organised on Friday, 17th March 2023 at the Paddock Lounge, Rally HQ, MMRT at 13:30 hrs. Competitors / Crew members are required to attend the briefing.
   Failure to attend will be reported to the stewards.
- Time Cards will be issued/changed during the rally and will be issued at following controls 0, 2B, 5D, 7D & 9D.

### 12.7. Official Time used during the Rally

Official time to be used during the rally will be that of GPS time (GMT +5.30 Hrs). This will be given at the time of Driver's Briefing.

## 13. Identification of Officials

Officials MMSC Official Shirt

Post Chief Blue Tabard

Medical Personnel White / Green Tunic

Safety Officer Orange Tabard

C. R. O. Red Tabard with black CRO

Stage Commanders Red Tabard
Scrutineers Black Shirts

Radio Marshals Yellow Tabard on which is marked the radio point symbol

Media Personnel Green Tunics / White Tabard

Safety Marshals Orange Tunics

Note: The flags may only be displayed by a marshal wearing a distinctive jacket of the colour yellow on which is marked the radio point symbol.

## 14. PRIZES

### 14.1. Prize Giving

Sunday, 19th March 2022, 14:00 hrs at Hospitality Lounge, MIC.

#### 14.2.Prizes

General Classification



- 1st Overall (Driver and Co-Driver Trophies)
- 2nd Overall (Driver and Co-Driver Trophies)
- 3rd Overall (Driver and Co-Driver Trophies)

### FIA APRC Asia Rally Cup

- 1st FIA APRC Asia Cup (Driver and Co-Driver Trophies)
- 2nd FIA APRC Asia Cup (Driver and Co-Driver Trophies)
- 3rd FIA APRC Asia Cup (Driver and Co-Driver Trophies)

#### Classes

1st Placed (Driver and Co-Driver Trophies)

## 15. FINAL CHECKS

15.1. Sunday, 19<sup>th</sup> March 2023 at 15:00 Hrs at Scrutiny Bay, Rally HQ, MIC

Authorized representatives of the competitor to be present.

### 15.2.Protest Fees

15.2.1. The protest fee set by FIA is €1,000.00

In Compliance with Article 65.3 of the 2023 FIA Regional Rally Sporting Regulations, If the protest requires the dismantling and the reassembly of different parts of a car, the claimant must pay an additional deposit of Rs. 50,000

15.2.2. The expenses incurred for the work and by the transport of the car shall be borne by the claimant if the protest is unfounded, or by the competitor against whom the protest is lodged if it is upheld.

If the protest is unfounded, and if the expenses incurred by the protest (Scrutineering, transport, etc.) are higher than the amount of the deposit, the difference shall be borne by the claimant.

## 15.3. Appeal Fee

- Appeal Deposit Fees (APRC) Rs 113,280 (incl of taxes).
- International Appeal Fee (FIA) as per Article 65.4 of the 2023 FIA Regional Rally Sporting Regulations.



# APPENDIX 1 - RALLY ITINERARY

FRIDAY, 1	7 MARCH 2023 - LEG 1 - SECTION 1				Sunrise	06:15 Suns	set 1	18:19
TC/SS	LOCATION	SS DISTANCE	LIAISON DISTANCE	TOTAL DISTANCE	TARGET TIME	1ST CAR TIME		
	RALLY HQ MIC - KMS TO NEXT REFUEL	(8.10)	(4.64)	(12.74)				
0	START OF RALLY - MIC					14:30		
1	WEST PADDOCK		1.40	1.40	00:05	14:35		
SS 1	WEST PADDOCK SSS 1	1.55				14:38		Z
1A	REGROUP 1 IN		0.78	2.33	00:06	14:44		SECTION
1B	REGROUP 1 OUT					16:15		SEC
2	WEST PADDOCK		1.40	1.40	00:05	16:20		
SS 2	WEST PADDOCK SSS 2	1.55				16:23		
2A	OVER NIGHT PARC FERME - MIC		0.78	2.33	00:06	16:29	E	
ALL CARS MUST BE RETURNED TO PARC FERME NO LATER THAN 18:42								

..continued on next page



SATURDAY, 18 MARCH 2023 - LEG 1 - SECTION 2 & 3					Sunrise	06:14 Sun	set '	18:19
TC/SS	LOCATION	SS	LIAISON	TOTAL		1ST CAR		
10,00	200/111011	DISTANCE	DISTANCE	DISTANCE	TIME	TIME		
2B	START - LEG 1 - SECTION 2					08:00		
2C	SERVICE IN		0.15	0.15	00:02	08:02		
SERVICE	'A' - MIC	(3.10)	(4.51)	(7.61)				
2D	SERVICE OUT				00:15	08:17		
3	MIC		0.23	0.23	00:02	08:19		
SS 3	MIC SSS 1	5.00				08:22		
RZ1	RALLY HQ MIC - KMS TO NEXT REFUEL	(18.17)	(42.45)	(60.62)				2
4	AAVISA		26.01	31.01	01:20	09:42		SECTION 2
SS 4	AAVISA 1	18.17				09:45		ECT
RZ2	RALLY HQ MIC - KMS TO NEXT REFUEL	(12.73)	(0.63)	(13.36)				S
5	TRACK		22.13	40.30	01:20	11:05		
SS5	TRACK 1	12.73				11:08		
5A	HOLDING ZONE IN		0.41	13.14	00:15	11:23		
5B	HOLDING ZONE OUT / SERVICE IN		M	1AX 30 MINS		11:23		
FLEXI SEF	RVICE 'B' – MIC	(35.90)	(48.78)	(84.68)				
5C	SERVICE OUT / REGROUP 2 IN				00:30	11:53	Ε	
5D	REGROUP 2 OUT					12:45		
RZ3	RALLY HQ MIC - KMS TO NEXT REFUEL	(18.17)	(42.45)	(60.62)				
6	AAVISA		20.54	20.54	00:45	13:30		
SS6	AAVISA 2	18.17				13:33		
RZ4	RALLY HQ MIC - KMS TO NEXT REFUEL	(12.73)	(0.78)	(13.51)				S S
7	TRACK		22.13	40.30	01:05	14:38		SECTION 3
SS7	TRACK 2	12.73				14:41		SEI
7A	HOLDING ZONE IN		0.41	13.14	00:15	14:56		
7B	HOLDING ZONE OUT / SERVICE IN		M	1AX 45 MINS		14:56		
FLEXI SEI	RVICE 'C' - MIC	(30.90)	(43.08)	(73.98)				
7C	SERVICE OUT - OVER NIGHT PARC FERME				00:45	15:41	Ε	
ALL CARS	ALL CARS MUST BE RETURNED TO PARC FERME NO LATER THAN 18:09							
E DENO	ITES EARLY CHECK IN PERMITTED							

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SUNDAY,	19 MARCH 2023 - LEG 2 - SECTION 4 & 5			Sunrise	06:14 Sun	set 18:19		
TC/SS	LOCATION	SS DISTANCE	LIAISON DISTANCE	TOTAL DISTANCE	TARGET TIME	1ST CAR TIME		
7D	START - LEG 2 - SECTION 4					07:30		
7E	SERVICE IN		0.15	0.15	00:02	07:32		
SERVICE '	'D' - MIC	(0.00)	(0.15)	(0.15)				
7F	SERVICE OUT				00:15	07:47		
RZ5	RALLY HQ MIC - KMS TO NEXT REFUEL	(18.13)	(42.88)	(61.01)				
8	AAVISA R		21.07	21.07	00:40	08:27		7
SS8	AAVISA R1	18.13				08:30		SECTION 4
RZ6	RALLY HQ MIC – KMS TO NEXT REFUEL	(12.68)	(0.69)	(13.37)				SEC
9	TRACK R		22.33	40.46	00:55	09:25		
SS9	TRACK R1	12.68				09:28		
9A	HOLDING ZONE IN		0.41	13.09	00:15	09:43		
9B	HOLDING ZONE OUT / SERVICE IN		M	IAX 30 MINS		09:43		
	RVICE 'E' - MIC	(30.81)	(43.81)	(74.62)				
9C	SERVICE OUT / REGROUP 3 IN				00:30	10:13	Ε	
9D	REGROUP 3 OUT					10:55		
RZ7	RALLY HQ MIC - KMS TO NEXT REFUEL	(18.13)	(42.88)	(61.01)				
10	AAVISA R		20.88	20.88	00:40	11:35		
SS10	AAVISA R2	18.13				11:38		
RZ8	RALLY HQ MIC - KMS TO FINISH	(12.68)	(0.67)	(13.35)				N
11	TRACK R		22.33	35.01	00:55	12:33		SECTION 5
SS11	TRACK R2	12.68				12:36		0.
11A	SERVICE IN		0.41	13.09	00:15	12:51		
SERVICE '	F' - MIC	(30.81)	(43.82)	(74.63)				
11B	SERVICE OUT - FINSIH PARC FERME				00:10	13:01	Ε	
E DENOTE	ES EARLY CHECK IN PERMITTED							

## end of itinerary



# APPENDIX 2 - SCHEDULE OF RECONNAISSANCE

Thursday, 16th March 2023, 12:00 hrs at West Paddock, MIC.

SS No	SS Name	SS Distance	Passing	Stage	Times
		(Kms)		Opens	Closes
1/2	WEST	1 55	1st	12:30	12:40
1/2	1/2 PADDOCK	1.55	2nd	12:45	12:55
110	A AV/IC A	10 17	1st	13:30	13:50
4/6	AAVISA	18.17	2nd	14:10	14:30
E / 7	F/7 TDACK	12.73	1st	15:20	15:40
5//	5/7 TRACK		2nd	15:50	16:10

Friday, 17<sup>th</sup> March 2023, 07:30 hrs at Pit Lane, MIC.

2	CCC MIC	5.00	1st	07:30	07:40
3	3 SSS MIC		2nd	07:40	07:50
8/10	AAVISA REV	18.13	1st	08:25	08:45
8/10	8/10 AAVISA KEV		2nd	09:05	09:25
9/11	TRACK REV 12	12.68	1st	10:15	10:35
			2nd	10:40	11:00

Gravel Tyres are permitted on the stages.

- For Super Special Stage (SS1, SS2, SS3, & SS10) the recce will run in a convoy behind the Course Car.
- APRC Cars will start first.
- Cars will Start every 10 seconds.
- The windows Open for the Stages require the Start Of 1st and 2nd pass to commence within the allotted time.
- All the reconnaissance regulations are required to be followed.
- Recce for SS3 & SS10 will be on Friday, 17<sup>th</sup> March 2023 at 07:30 hrs.



## Appendix 3 - Competitor Relations Officers



Veena Ramachandran

Mobile +91 9791197777 veenramachandran@outlook.com



INTERNATIONAL Prabha Shankar

Mobile +91 9840288855 prabha@moma.ms

will be present as per following times and locations

Thursday, 16th March 2023

09:00 - 17:00 Rally HQ, MIC

Friday, 17<sup>th</sup> March 2023

07:00 - 18:00 Rally HQ, MIC

13:30 - 14:00 at Drivers Briefing Meeting 14:00 - 15:00 Media Interaction, MIC

Saturday, 18th March 2023

07:00 - 19:30 Rally HQ/ Service Park, MIC

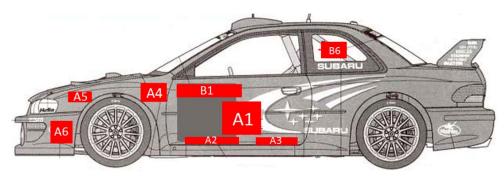
Sunday, 19th March 2023

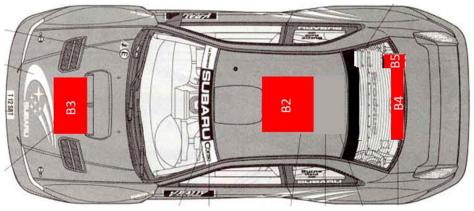
07:30 - 14:00 Rally HQ / Service Park, MIC 14:00 - 16:00 Podium Finish at Rally HQ, MIC

16:00 - 18:30 Rally HQ, MIC



# APPENDIX 4 COMPULSORY ADVERTISEMENT





- B1 Front door Panel 67cm X 17cm
- B2 Roof Panel 50cm X 52cm
- B3 Bonnet Panel 43cm X 21.5cm
- B4 Rear Window Panel 30cm X 10cm
- B5 15cm X 15cm (14 cm High)
- B6 Side Window Panel 20cm (stroke width 25mm)
- A1 Event Logo 40 cm X 40 cm
- A2 APRC SPONSOR 67 cm x 17 cm
- A3 PROMOTER 30 cm X 15 cm
- A4 TBA 30 cm X 15 cm (OPTIONAL)
- A5 TBA 30 cm X 15 cm (OPTIONAL)
- A6 TBA 30 cm X 10 cm (OPTIONAL)



## APPENDIX 5 EXTRACTS FROM FIA APPENDIX L

FIA International Sporting Code:

#### 1. Helmets

When the use of an FHR, according to Article 3 below, is mandatory, drivers competing on rally special stages, registered on the FIA Calendar, must wear crash helmets homologated to one of the following FIA standards:

- 8858-2002 or 8858-2010 (Technical List N°41),
- 8859 (Technical List N°49),
- 8860-2004 or 8860-2010 (Technical List N°33),
- 8860-2018 or 8860-2018-ABP (Technical List N°69)

No helmet shall be modified from its original specification as manufactured, except in compliance with instructions defined by the manufacturer. Accessories must be fitted in accordance with the helmet manufacturer instructions. Only accessories approved by the FIA shall be used. Any other modification or addition of non-approved accessories (helmet cameras, visors, etc.) will render the FIA helmet homologation void.

### 2. Flame-resistant clothing

On special stages of rallies, all drivers and co-drivers must wear overalls as well as gloves (optional for co-drivers), long underwear, a balaclava, socks and shoes homologated to the FIA 8856-2000 standard (Technical List N°27) or FIA 8856-2018 standard (Technical List No 74).

Embroidery sewn directly onto the overalls shall be stitched onto the outermost layer only, for better heat insulation. Backing material of badges and thread used for affixing them to the overalls must be flameproof.

Substances which may circulate in any cooling system worn by a driver are restricted to water, or air at atmospheric pressure. Water systems must not require the saturation of a garment in order to function.

### 3. Frontal Head Restraint (FHR)

The wearing of any device intended to protect the head or neck and attached to the helmet is prohibited, unless the device has been homologated according to the FIA 8858 standard. Homologated FHR systems are listed in the FIA Technical List N° 29.



FHR systems must be worn only with FIA-approved items according to the following chart:

Helmet	Tether system (tether, tether end fitting and helmet anchorage)
FIA 8860 (Technical List No 33 & 69) FIA 8858 (Technical List No 41) FIA 8859 (Technical List No 49)	FIA 8858 (Technical List No 29)

## 4. Safety Belts

Drivers must be properly restrained in their seat by safety belts in conformity with the technical regulations for the vehicle concerned, at all times during a competition when it is mobile on a circuit, pit lane, special stage or competition course.

## 5. Wearing of jewelry

The wearing of jewelry in the form of body piercing or metal neck chains is prohibited during the competition and may therefore be checked before the start.

Nevertheless, it is highly advisable that Competitors review the Drivers' Equipment requirements and/or standards set in Appendix L, Chapter III of the 2023 FIA International Sporting Code.



# APPENDIX 6 - ENTRY FORM (STANDARD)

Online form at the following link:

## https://forms.gle/5cPBZoyXsVhTffz26

(strictly online only - organizer is unable to receive and accept entries not submitted online)

The above online form is to be duly completed, and submitted, prior to 17:00 Hrs, Thursday,  $2^{nd}$  March 2023.



## APPENDIX 7 - SAFETY TRACKING SYSTEM

### TrackRace Safety Tracking

#### About the System

TrackRace is a vehicle communication system that automatically transmits warnings and vehicle status data from car to Race Control as quickly as possible

The use of TrackRace for these events is based on their use of a reliable GSM network and GPS satellite network, the system's ability to relay status and location through efficiently.

#### Installation of the System

There is a detailed installation guide attached, here are some KEY items you should be aware of.

**Installation Kit:** The car installation kit has to be purchased one time by the competitor for the INRC season by contacting the TrackRace team. You will receive a kit that consists of the wiring loom, Console kit with buttons for SOS, OK and yellow flag. This needs to be installed in the car well in advance. The units provide screw mounting holes to mount if you want to prepare your car ahead of time and use a better mounting location.

**FULL TIME Power:** The units need to run full time power, not switched power. The power lead for the unit is about two metre long.

Unit Placement: The ideal location for the unit is in the centre of the car. It is crucial that the unit is visible to the co-driver while on stage.

#### Understanding the unit

It is important to understand that TrackRace does NOT replace the normal rally procedure. You must still display an OK sign if you're are OK and you must still SEE an OK sign before continuing past a car stopped on stage. When you approach a car stopped on stage or your car is stopped on stage, here are the options you will see.

S.O.S. (Red – Toggle Switch): This means the crew is **NOT OK** and **needs help. YOU MUST STOP**. The SOS is automatically selected in a high energy impact. **If you are the first car to stop at a SOS and confirm it is a RED CROSS situation, manually upgrade to SOS status on your unit as well. Continue following normal procedures and send information on to the next radio point. <b>If you are stopped in stage and require immediate assistance activate the SOS button.** 

**Hazard** (Yellow – LED with Buzzer): This means there is a Hazard on the stage ahead. **This COULD mean the stage is completely blocked** and you may have to stop. This is the default status when a car stops on stage.

**OK** (Green – Momentary push switch): This means you are ok and the stage is clear for following cars to continue. Press and hold upto two seconds to confirm. The ok button can be used to acknowledge when a Hazard flag is received on the console.

#### Collecting/Returning the Tracker Units

The tracker units should be collected from TrackRace team by paying a security deposit during documentation or before scrutiny. We will collect back the tracker units at the end of the event. Please



be prepared to disconnect the power wires to the unit. The security deposit will be refunded when the unit is returned sealed and in working order.

## TrackRace Car Installation Kit Components

The TrackRace Car Installation Kit includes:

- TrackRace Installation and Car Installation Kit Instruction Sheet;
- · 12V wiring loom with plug and inline fuse
- Console kit having SOS, Hazard and OK switches and alert buzzers.



(Contents may not be identical to the picture shown)
(The TrackRace Tracker Unit is not a part of the Car Installation Kit and will be available at documentation or scrutiny)

### 12 Volt Power Supply (Please read this carefully)

TrackRace requires a continual reliable power supply from 9 to 24 volts DC, for your safety and continuity of service, it is imperative that the unit is connected to an un-switched supply on the battery positive terminal or the battery positive side of the isolation switch, insure that power is supplied to

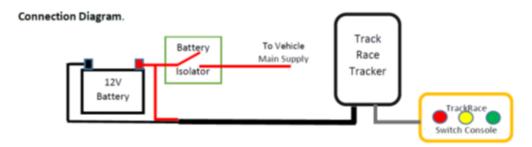


the unit at all times. Do not use an ignition switched power supply. We recommend that a 5 amp (Max) blade type or similar quality fuse is used at the battery supply end of the TrackRace power lead.

O volts or Battery negative can be picked up at any suitable earthing point providing the isolation switch does not switch the negative side of the battery.

The TrackRace unit has an internal battery that is kept charged via the cars power supply, it is only there as a reserve supply to power the unit in an accident situation where the cars power supply is interrupted. ie: car battery smashed or dislodged.

As the TrackRace unit is aware of movement and its location; it will automatically go into power save/sleep mode 15 minutes after no movement is detected, however, the unit will continue to function is when it is sending Hazard type signals while on stage. The unit will be "woken" up by pressing any button or by movement of the car.



#### **Photo of Connections and Terminals**



A minimum of 100mm of TrackRace Power Supply Cable and Console cable should be left at the unit mounting location for connection to the unit.

#### **Unit Mounting**

The preferred mounting method for the TrackRace Console unit is bolted through the dash (with a 3mm aluminium backing plate), in a protected central location, easily seen and accessible by both the driver and co-driver/nav. Photographs of the best mounting options and positioning are below. An alternative mounting method for the TrackRace Console unit is on the roll cage.



The TrackRace Tracking unit should be mounted in center of the dashboard towards the windshield with wires preferably coming from the left side of the dashboard.

These photos are an example of Preferred Method, Dash Board positioning.



## For Further Information, contact TEQTO

Phone : 080-25043039 Email :reachus@teqto.in Website : www.teqto.in

Address: 677, Suite 803, 27th Main, 13th Cross, HSR Layout, Bangalore - 560102



# APPENDIX 8 - START SEQUENCE



- WHEN THE CAR STOPS AT THE START LINE, THE MARSHALL IS HOLDING A SMART TIMING DEVICE IN WHICH HE CAPTURES A TIME & STARTS A COUNTDOWN FOR A FUTURE TIME TO RELEASE THE CAR AS PER THE RUNNING SCHEDULE.
- WHEN THE TIMER STARTS
   MARSHALL GIVES CALL FOR 60
   SECS, 30 SECS, AFTER 10 SECS HE
   CONTINUOUSLY GIVES A SHOUT.
- WHEN COUNTDOWN TIME REACHES 3 THEN 1 YELLOW LIGHT POPS-UP ON SCREEN.
- WHEN COUNTDOWN TIME REACHES 2 THEN 2 YELLOW LIGHTS POPS-UP ON SCREEN.
- WHEN COUNTDOWN TIME REACHES 1 THEN YELLOW LIGHTS POPS-UP ON SCREEN.
- WHEN COUNTDOWN TIME REACHES ON THE GREEN LIGHT POPS-UP ON THE SCREEN.
- DEPENDING ON TIME GAP
   BETWEEN EVERY CAR 2 MINUTES
   COUNTDOWN IS GIVEN TO EACH
   CAR AT START.
- DEPENDING ON TIME GAP BETWEEN EVERY CAR 2 MINUTES COUNTDOWN IS GIVEN TO EACH CAR AT START.
- WHEN COUNTDOWN TIME IS AT ZERO, TWO MORE OPTIONS ACTIVATES:-
  - (i) OK FOR CORRECT START
  - (ii) FOR JUMP START
- IN CASE OF JUMP START
   DETECTED BY BEAM, THEN RED
   LIGHT POPS-UP ON SCREEN.

















# WARNING!

MOTORSPORT IS DANGEROUS.

YOU ARE PRESENT AT YOUR OWN RISK.

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