

# RIDE RUSH



## *GRASSROOTS TOOLKIT*

**fmsci**

The Federation of Motor Sports Clubs of India

2W

# 2W Ride Rush

---

## Introduction

This guidebook allows organizers to set up a two-wheeler motorcycle-racing competition on leisure or competitive karting tracks or large car parks. With this simple guide, you can create a unique motorsport experience in the available locations. Whether you're passionate about racing or want to introduce others to the excitement of this sport, this guide empowers you to do so with ease and creativity.

---

### **1. GRASSROOTS DEFINITION**

FMSCI's grassroots motorsport initiative aims to make motorsport simple, accessible, and safe, encouraging new participants while enhancing the engagement of existing enthusiasts. The Toolkit provides essential guidance to organizers, wherein, the goal is to create an enjoyable and recreational motorsport experience for all.

### **2. VEHICLE**

The type of vehicle used can be any regular road-legal motorcycle (two-stroke/four-stroke).

### **3. TRACK**

The tracks used are going to be either purpose-built leisure/competitive karting tracks or large car park/open areas, wherein the organizer may choose to use cones wherever necessary.

3.1 The length of 'Straights' must not exceed 200m.

3.2 The Start/Finish lines and boxes must be clearly defined using chalks or cones.

### **4. EVENT FORMAT**

Following are the event guidelines:

4.1 The format suggested is quite simple, i.e., starting with on-ground registration followed by Riders Briefing, then practise laps, timed laps, and finally prize ceremony.

4.2 It's up to the organizer as to how he/she plans on maintaining the flow of the event considering:

4.2.1 The number of runs for each participant must be fixed.

4.2.2 Each run can contain one or multiple laps (maximum 3 laps per run)

4.3 The winner will be determined based on the rider with the fastest timed run (*fastest aggregate in case of multiple laps per run*), followed by the second-place finisher and the third-place finisher. This ranking will be determined in ascending order of lap times, with reference to the winner's lap time.

### **5. SPORTING GUIDELINES**

Following sporting headings must be respected by the organizer while conducting the event to maintain the ethos of a professional motor racing environment:

#### **5.1 Compulsory Rider Briefing:**

Post the registration phase, all the participants/riders must be briefed by the organizer in a designated assembly area, explaining the rules of the competition, course layout, track signs, cone placements, no. of laps etc.

#### **5.2 Class:**

5.2.1 Upto 65cc: 10-12 Years old

5.2.2 Upto 85cc: 12-14 Years old

5.2.3 Upto 110cc: 14-16 Years old

5.2.4 Over 110cc: 16 Years old and above

### 5.3 Notice Board:

A digital/analog/manual notice board should be put up by the organizer on which the names and best lap times of the participants will be displayed.

### 5.4 Practise Runs:

The organizer has the rights to nominate the number of practise runs given to each participant. Furthermore, the organizer can choose not to time the practice laps.

### 5.5 First Aid:

It is mandatory to have a first aid kit available and a Transport Ambulance in all competitions, at all tracks.

A Doctor and a Paramedic is compulsory. Lady doctors recommended in case of women participants.

### 5.6 Event Officials:

Following event officials are required to conduct this event:

5.6.1 It's up to the organizer to nominate the 'judge of fact(s)' to check on penalties and compute results.

5.6.2 There must be presence of at least one local Steward for whole event.

### 5.7 Grassroot License:

Participation is open to FMSCI 2W Grassroots license holders only (for easy instant issue – apply online at [www.grassroots.fmsci.in](http://www.grassroots.fmsci.in))!

## **6. RIDERS EQUIPMENT**

Participants are free to use their personal equipment if the below mentioned minimal requirements are respected:

6.1 A pair of gloves covering the hands completely.

6.2 Full body clothes (non-synthetic) that ideally covers neck-wrist-ankle.

6.3 Helmet (ISI marked – minimum)

6.4 Elbow and Knee Guards

6.5 Shoes (preferably ankle length)

Please note long hair must be contained entirely in the helmet.

## **7. TIMING**

The lap times should be timed using either a manual stopwatch or by using a standard 'timing beam' or 'transponder' system which should be set up in accordance with the Finish line, i.e., the timer should stop timing the laps as and when the kart crosses the finish line.

## **8. PENALTIES**

The cone base (if required) will be marked around their whole footprint (using chalk.) A cone is moved when the footprint of the cone is outside the marking. *Refer insert for schematic details*



8.1 A two second time penalty will be added to the time recorded by that rider on that test for the following infringements:

8.1.1 Knocking over or moving a cone out of its defined footprint.

8.1.2 Riding over the stop line with parts of the motorcycle.

8.2 A ten second time penalty will be added to the time recorded by that rider on that test for the following infringements:

8.2.1 In the straight track lane, only one penalty per side will be considered, even if several cones are knocked over or moved.

8.2.2 In the curved track lane, each knocked over or moved cones will be counted and penalized.

8.3 Participant is disqualified if the motorcycle is ridden in the wrong direction of the track.

## **9. ENTRY FEE**

Organizer is free to decide the entry fee for participants.

## **10. FMSCI PERMIT**

The organiser must obtain an FMSCI Grassroots Event Permit to conduct the event and is also required to submit an entry list.

*Note: Those who have previously participated in any National/Cup/Series/Challenge/Trophy are ineligible to participate in the Grassroots division!*

---

**Contact Info:**

A-7, Krishna Towers 50, Sardar Patel Road Chennai 600113

(91) (44) 22352673/22355304

[sdo@fmsci.in](mailto:sdo@fmsci.in)

[www.fmsci.co.in](http://www.fmsci.co.in)