



Sporting Regulations 2018



SPORTING REGULATIONS

(The regulations are subject to change, which will be published via Additional Supplementary Regulations – ASR.)

1. GENERAL

This is a solo-run autocross time trial event over 1 day, comprising 2 practice runs and 2 timed runs.

2. ELIGIBLE PARTICIPANTS

This event is open to members of Kelab Sukan Motor MSF Malaysia only.

All participants are automatically members of Kelab Sukan Motor MSF Malaysia.

3. EVENT DATES & VENUES

Preview Round : 11 November 2018, P-Bus carpark Sepang Circuit

4. OFFICIALS OF THE MEETING

The following Officials are responsible for their respective duties. Participants are to consult the correct official in such matters.

Event Director	:	Adian Yein Khalid
Chief Timing	:	Mohd Reza Kavoosi
Chief Scrutineer	:	Mohd Fahdlan
Chief Startline Marshal	:	TBA
Medical Officer	:	TBA

5. ENTRIES

- Entries open 1 month prior to event date and close on Thursday, 3 days before the event. Earlybird entry fees are until the Sunday prior to the event.
Any Entries received on Friday, Saturday before event is considered Late Entry.
- Acceptance of entry is at the sole discretion of the organisers and promoters who have the right to reject entries without giving reasons.
- Please register and pay online at www.msfracing.com, or submit entries to Matrix Motorsports Promotion Sdn Bhd or any of its assigned Registration Agents.
- Entries will be accepted up to the maximum number of allowable participants.
- All Categories RM250 per entry; early bird entry fee is RM 200.00.
- Late Entry (Thursday & Friday) will be charged additional RM50.00 per entry.
- No Entries will be accepted on event day.
- Payment must be made by cash only. The decision of the organisers on all matters of payment is final.
- Competitors are responsible for sending correct and complete entries with the correct entry fees prior to the entry closing dates.
- The entry fee may be refunded under the following conditions: -
 - Refusal of entry.
 - Entry fee will not be refunded for participant who has excluded from the event due to any type infringement.

6. ELIGIBLE VEHICLES & CATEGORIES

6.1 Super 1500

Front/Mid/Rear Engine, FWD/RWD /4WD cars with naturally aspirated engines below 1500cc or forced induction engines up to 1000cc, high volume unibody monocoque chassis only. (Lotus Elise/Exige/ Ariel Atom/KTM X-Bow/Radical etc do not qualify). No Rotary Engined cars.



6.2 Street Tuned Limited

Front/Mid/Rear Engine, FWD/RWD /4WD cars, high volume unibody monocoque chassis only (Lotus Elise/Exige/ Ariel Atom/KTM X-Bow/Radical etc do not qualify). Specific capacities and engines permitted are:

- Forced Induction.
 - Petrol Engine with no variable-valve timing up to 1600cc; with variable-valve timing up to 1500cc.
 - Diesel up to 2000cc.
 - Turbocharger must meet either of the below specifications:
 - o Original OEM Turbocharger that is specific to the engine used in the car;
 - o TD04 Turbocharger with original TD04 housing;
 - o T25 Turbocharger with original T25 housing, GT turbochargers not permitted;
 - o Any other Turbo with similar dimensions to the TD04 / T25 is permitted; to be declared to and certified by the Organisers prior to the race meeting.
- Normally Aspirated
 - 4-valve and 5-valve per cylinder engines up to 1900cc.
 - 2-valve and 3-valve per cylinder engines up to 2500cc.
 - Mazda rotary-engine up to 1308cc (maximum 2 rotors only) peripheral port not permitted.
 - Honda B-series engines up to 1700cc.
 - Other Variable Valve Timing ie MIVEC, VVTI, VANOS, engines up to 1900cc.
- Hybrid powertrains
 - Maximum engine capacity of up to 1900cc.

6.3 Street 1600 Limited

Street specification vehicles complying to Street Tuned Limited. Naturally-aspirated maximum 1600cc, VTEC and other forms of variable lift and timing are permitted. No rotary engines.

6.4 SuperStreet Limited

Front Engine, FWD/RWD cars, high volume unibody saloon cars. Specific capacities and engines permitted are:

- Forced Induction.
 - 4-cylinder engines 1750cc to 2000cc non-VTEC; 6-cylinder engines up to 2500cc; rotary 1308cc (maximum 2 rotors only) with peripheral port modifications not permitted
 - Honda VTEC systems with forced induction limited up to 1800cc only: applicable to B-series and D-series engines. Honda B-series engines with non-VTEC limited up to 1800cc only.
 - Turbocharger must meet either of the below specifications:
 - o Original OEM Turbocharger that are specific to the engine used in the car;
 - o TD05 Turbocharger with original TD05 housing;
 - o T28 Turbocharger with original T28 housing, GT turbochargers not permitted;
 - o Any other Turbo with similar dimensions to the TD05 / T28 is permitted; to be declared to and certified by the Organisers prior to the race meeting.
- Naturally Aspirated
 - Honda VTEC engines limited to 2200cc maximum engine capacities: this includes ALL Honda VTEC engines such as B-series, K-series, H-series, and F-series.
 - Naturally-aspirated non-VTEC up to 4500cc; other forms of variable valve timing permitted.

6.5 Street 2000 Limited

Street specification vehicles complying to SuperStreet Limited. Naturally-aspirated minimum 1900cc and maximum 2000cc; 3-box saloon car body only, 2-door and 4-door permitted (includes Coupes and Fastbacks); 2-box hatchbacks not permitted.

- VTEC not permitted
- other forms of variable lift and timing are permitted



- No rotary engines
- forced induction not permitted.

6.6 SuperStreet 4WD

Street specification vehicles complying to SuperStreet Limited. For 4WD vehicles only.

6.7 Rocco

Open category including racing / competition-prepared cars, defined by

- a welded-in safety cage that is welded at more than 6 locating points
- does not comply to the definition of Street-Competition prepared cars, as defined in the Technical Regulations.

Organisers reserve the right to move a participant's car into a different category as deemed necessary

7. EVENT PROGRAMME

08:00	Registration & Log in
09:00	Briefing and Course Walk
09:30	Practice Run 1
11:00	Practice Run 2
12:00	Practice Run 3
14:00	Timed Run 1
15:00	Timed Run 2
16:00	Timed Run 3
17:00	Prize Giving

8. COMPETITORS BRIEFING

- It is compulsory for all participating drivers to attend the Competitors briefing for the event. Failing to do so will merit an exclusion from the event.
- The organiser will confirm the exact date, time and venue of the briefing.
- The Event Management reserves the right to organise a special briefing in addition to the compulsory briefing.

9. SCRUTINEERING

- All vehicles must comply with the MSF FapMaster Technical Regulations. Refer to the said regulations for each category.
- All stickers requirement as stated by the Organiser must be properly placed on the vehicle prior to the scrutineering.
- Scrutineering will be conducted on a drive-thru basis before each run.
- All vehicles will be issued with an "OK" sticker by the Scrutineers once the scrutineering has been successfully completed.
- Throughout the entire duration of the event, the vehicle must comply with the Technical Regulations in all points. Engines may be sealed and the organiser may impound vehicles for further examination.
- Any vehicle, which after having passed scrutineering, is damaged, must be re-presented to the Scrutineers after repair and be approved in order to be allowed to continue.

10. METHOD OF RUNNING

Solo Run

- Each participant will start on the Start Marshall's green flag
- It will be a single timed run from the start line to the finish line



- Penalties of 3-seconds for each of the following:

- a) Hit a standing or lying down cone and the cone moves outside of its marked box;
- b) Hit a standing cone and the cones drops onto its side.

Declaring the Winner

The winner of each Battle is declared by the fastest time over the course Timed Runs.

11. DRIVING STANDARDS

Dangerous Driving is absolutely prohibited.

Participants guilty of these incidents will be excluded from the event results with immediate effect.

Participants guilty of these incidents will be fined and could be banned from any future participation in MSF events.

Dangerous Driving are:

- Speeding in the Paddock Area.
- Driving onto the autocross course without permission.

12. ORGANISERS AND PROMOTERS RIGHTS

- The organisers may abandon, cancel or postpone the event due to unforeseen circumstances.
- The organisers may cancel any category, which has less than 5 cars or amalgamate them with another category at the discretion of the organisers.
- The organisers may exclude any vehicle which not complies with the scrutineer standard.
- The organisers have the right to stop the event or any driver for any reason with the Stewards Consent.
- The organiser are indemnified from any participants having any contacts/collision with another car(s) and/or damage to Venue properties. These will have to be settled privately between parties involved.
- Damages to circuit facilities or equipment as result of contacts/collision will be borne by the parties involved.

13. SAFETY EQUIPEMENT AND PITS

- The pit allocation will be done by the organisers and the decision is final.
- Drivers and crew must be properly attired in paddock. Minimum acceptable: T-shirt, Jeans and Shoes.
- Anyone found intoxicated in the pits and paddock will be removed from the circuit.
- Children below 16 years old are not allowed around the course, and are limited to the paddock area.

14. ADVERTISING

- Competitors are obliged to carry the main sponsor and co-sponsor stickers (to be announced) at designated spaces on the car. The decision of the organisers is final. Stickers must be in position before a car can be scrutineered.
- Any other advertising carried by a competitor must be declared to the organisers for approval. The organisers' decision on this matter is final.
- The competition number if supplied by the organisers cannot be mutilated. Any branding on them cannot be cut off.
- Rejection Fees for not carrying sponsors decals is as follows:
 - Main Sponsor: RM5,000.00, Co Sponsor: RM3,000.00 per co-sponsor.

15. PENALTIES AND PROTEST.

- For Dangerous driving, participant will be fined & may be excluded from the events.
- Provoking a fight: Exclusion from event + Ban of Team and team members from MSF for up to 12 months +RM2,000.00
- Retaliating in a fight: Exclusion + RM2,000.00
- Illegal parking at Paddock area: RM100.00



- Other offences: At organisers discretion
- Protests against decisions of the judges of fact as well as collective protests are not admitted.

16. TROPHIES & PRIZES

16.1 Individual Rounds

- In each round the Top-5 Finishers in each Category and Sub category will be awarded a Trophy.
- If there are less than 8 entries in a Category or Sub-Category, the organisers will only issue trophies for the Top-3 finishers.
- If there are less than 3 entries in a Category or Sub-Category, the organisers have the right to not award trophies.

