

General Requirements for the Participants in the **Tilal Swaihan Mile Championship** 2019/2020

AVAILABLE CATEGORIES FOR PARTICIPATION

Sedan / Coupe

- Cylinders
- 4 Cylinders Power Add
- 6 Cylinders 2 WD
- 6 Cylinders 4 WD
- 8 Cylinders Power Add
- **Super Sport
- PRO

SUV / Truck

- Cylinders
- 6 Cylinders N/A
- 4 Cylinders Power Add
- 8 Cylinders N/A
- 8 Cylinders Power Add
- PRO

SUPER SPORT

High-performance and super-power vehicles with high efficiency stability systems. They have two front seats, are of limited production and manufactured by the elite companies and characterized by specific standards in their design of the exterior body helping it to achieve high speeds and full stability more than ordinary sports cars and they contain the engine with high horsepower fitted by the factory

TILAL SWAIHAN MILE CHAMPIONSHIP - 2019/2020

Mile Race Definition

It is an 802-linear meters race in which the winner is calculated by the fastest land speed over the distance and calculated in kilometers per hour after passing the finish line.

- 1. General Requirements for the Participants in the Tilal Swaihan Mile Championship**
- 1.1 All electric-powered vehicles are not allowed, only hybrid vehicles are allowed
- 1.2. The championship Committee may postpone or cancel any round
- 1.3. The participant must have a certified driving license and issued for not less than two years
- 1.4. The participant is responsible for the tyres used on his vehicle in the race
- 1.5. The Racer cannot be changed after the inspection is completed
- 1.6. A minimum of a 1 kg fire extinguisher must be installed in the vehicle close to the racer
- 1.7. All types of fuels are allowed except for Nitro
- 1.8. In case of lateness to access their event, the participant will not be allowed to enter
- 1.9. No assistants will be allowed to access the startup zone
- 1.10. The participant is only allowed a limited 2-minute period at the startup zone after which his attempt will be cancelled
- 1.11. The participant must ensure that there are no liquid leakages, otherwise they will be excluded
- 1.12. The Technical Committee may inspect any vehicle at any time and if any unauthorized modification is proved, then the participant will be disqualified and deprived of the championship within in the same season
- 1.13. Registration will close at 8.00 am and reopened after the race is launched
- 1.14. The participant must sign a pledge to make any modifications required by the Technical or Security Committee for the next rounds
- 1.15. The Organizing Committee has the rights and may use any images and videos as it deems appropriate
- 1.16. Videos submitted by the participants to file a complaint will not be used, and only the Committee's official videos will be relied upon
- 1.17. The battery must be installed on the OEM base and it is not allowed to be installed by, for example but not limited to, Cable Tie/ Tie Downs Straps
- 1.18. The participant must provide and wear a Full-Face helmet with a plastic cover not less than SFI 24.1, FIA 8859-2015 or Snell SA2010 standards
- 1.19. The participant must provide and wear a racing suit not less than SFI 3.2a / 1 or FIA 8856-2000 standards
- 1.20. The participant must provide and wear a pair of gloves not less than SFI 3.3/1 or FIA 8856-2000 standards
- 1.21. The participant must provide and wear a pair of shoes not less than SFI 3.3/5 or FIA 8856-2000 standards
- 1.22. It is allowed to use tyres of any type and size
- 1.23. It is allowed to use wheels of any type and size
- 1.24. The participant must install and fix all the studs and nuts of the wheels

- 1.25. *The participant must fix the relevant number stickers on the two sides of the vehicle*
- 1.26. *If the vehicle slides, the racer should reduce the pressure on the accelerator pedal to avoid any accidents. The attempt will be canceled if they cause a risk to their life and others*

2. General Requirements of Vehicles

- 2.1. *Vehicle Categories are classified depending on the number of cylinders*
- 2.2. *The original chassis of the vehicle must be used without any tampering or modification*
- 2.3. *Some exterior body parts of the vehicle (bonnet + rear doors + front fenders) may be replaced with carbon fibre or fiberglass*
- 2.4. *Stickers of sectarian or political nature are prohibited*
- 2.5. *The whole suspension system (After Market) may be changed by the internationally accredited companies and the original system may not be modified*
- 2.6. *Each participant can only register one vehicle in each Category*
- 2.7. *All the tyres must be of A-class only (maximum temperature resistant)*
- 2.8. *Tyres of elevated height are not allowed*
- 2.9. *Tyres produced over 3 years of age are not allowed*

3. General Technical Requirements

- 3.1. *A Disclaimer Form and Registration Form must be signed by the racer only prior to the technical inspection after which he is given a participation number*
- 3.2. *The vehicle chassis must be free of any damages or deviation*
- 3.3. *The racer must be present at least 2 hours before the round begins*
- 3.4. *Show their ID upon registration for each round*
- 3.5. *All categories are subject to inspection*
- 3.6. *It is not allowed to place any sticker on the front windscreen of the vehicle*
- 3.7. *In case the original fuel tank is removed and installed inside the vehicle, fire extinguishing points should be placed on the tank*
- 3.8. *The racer is not allowed to delay or cross the startup point*
- 3.9. *Provide a Full-Face helmet with a plastic cover not less than SFI 24.1, FIA 8859-2015 or Snell SA2010 standards*
- 3.10. *The racing suit must be not less than SFI 3.2a / 1 or FIA 8856-2000 standards*
- 3.11. *The gloves must be not less than SFI 3.3/1 or FIA 8856-2000 standards*
- 3.12. *The shoes not less than SFI 3.3/5 or FIA 8856-2000 standards*
- 3.13. *The whole (stated) safety harness must be provided during the technical inspection*
- 3.14. *The vehicle structure must not be lifted above the chassis and remain as OEM*

- 3.15. In case the vehicle land speed ranges from 300 to 329 km/h
- 3.15.1. The Braking system should be composed of 6 front and 4 rear disks, the extinguishing system must be installed on the engine, and the driving cabin should be close to the racer
- 3.15.2. Provide a drogue parachute (except for Super Sport cars)
- 3.16. In case the vehicle land speed ranges from 300 to 400 km/h
- 3.16.1. Modify the (After Market) suspension system by only internationally-accredited companies
- 3.16.2. An electric switch is to be close to the racer (except for Super Sport cars)
- 3.16.3. Ventilated discs for front and rear brakes
- 3.16.4. Y-rated tyres (for high speeds)
- 3.17. In case the vehicle land speed of the (SUV / Truck / N/A) Category reaches more than 240 km/h
- 3.17.1. An electric switch is to be close to the racer
- 3.17.2. A roll cage is required for the vehicle
- 3.17.3. Install the roll cage by 6 points on the vehicle chassis "welding"
- 3.17.4. A Mild Steel or Chromoly roll cage may be used
- 3.17.5. The roll cage rods must be at least of 1,5-inch diameter and 2 mm thickness
- 3.17.6. All points of convergence of the roll cage rods must be welded completely
- 3.17.7. The roll cage must be adjacent to the vehicle roof so that it is not lower than the racer's helmet
- 3.17.8. A piece of the roll cage should be based behind the racer's seat "Taxi Bar"
- 3.17.9. A piece of the roll cage should be allocated for the front doors
- 3.17.10. A piece of the roll cage should be allocated under the front window
- 3.18. If all the vehicle interior contents are removed, all the above mentioned in item (3.17) shall apply.
- 3.19. In case the vehicle land speed of the (SUV / Truck / Power Add) Category reaches more than 300 km/h
- 3.19.1. The above mentioned in item (3.17) shall be added
- 3.20. The exhaust pipes should be located under the vehicle