

Technical Regulations for the Tilal Swaihan Sand Drag Racing Championship for Cars 2019/2020

General Requirements for the following Categories

1. Vehicle Chassis

- 1.1. Jeep Cherokee XJ chassis is allowed
 - 1.1.1. door model and 101,4-inch wheelbase +/- 2 inch
 - 1.1.2. 4-door model and 101,4-inch wheelbase +/- 2 inch
 - 1.2. Jeep Wrangler TJ chassis is allowed
 - 1.2.1. 2-door model and 93,4-inch wheelbase +/- 2 inch
 - 1.3. Jeep Wrangler JK chassis is allowed
 - 1.3.1. 2-door model and 95,4-inch wheelbase +/- 2 inch
 - 1.3.2. 4-door model and 116,0-inch wheelbase +/- 2 inch
 - 1.4. Nissan Patrol Y60/Y61 chassis is allowed
 - 1.4.1. 2-door model and 94,5-inch wheelbase +/- 2 inch
 - 1.4.2. 4-door model and 116,9-inch wheelbase +/- 2 inch
 - 1.5. OEM front and rear differential tube must be installed for the same chassis used
 - 1.6. An OEM chassis must be used
 - 1.7. It is allowed to install a Torque Support/ Wishbone
 - 1.8. It is not allowed to remove or reduce the main chassis rails
 - 1.8.1. It is allowed to remove or replace the body securing supports to the chassis, and they must not be less than 6 supports in case of installing a fibre/carbon fibre body
 - 1.8.2. It is allowed to modify the supports of the Coil Spring & Shock suspension system
 - 1.8.3. It is not allowed to remove the supports of the Coil Spring & Shock suspension system
 - 1.9. It is not allowed to install a Ladder Bar
 - 1.10. It is not allowed to install a Four Link or its equivalent
 - 1.11. It is not allowed to install a Wheelie Bar
 - 1.12. It is not allowed to change the locations of the front and rear supports of the Control Arms
- #### 2. Vehicle Body
- 2.1. The body must be completely covered, except for the hood, front and rear bumper, and grills (optional)

- 2.1.1. *It is allowed to use a steel/fibre/carbon fibre body, except for fibre/carbon fibre body on a Jeep Cherokee XJ chassis*
- 2.1.2. *Install all doors and windows*
- 2.2. *A Firewall must be installed in the car*
 - 2.2.1. *Steel/Titanium metals are allowed*
- 2.3. *It is not allowed to install a light and insecure firewall, including but not limited to, fibre/carbon fibre/ aluminum*

3. Suspension Systems

- 3.1. *It is allowed to replace OEM Leaf Spring/Coil Spring/Shock suspension systems with sports "Racing/Aftermarket" systems*
 - 3.1.1. *It is allowed to modify Coil Spring/Shock suspension systems*
 - 3.1.2. *It is not allowed to remove Leaf Spring suspension systems in the case of using a Jeep Cherokee chassis*
- 3.2. *It is allowed to modify or replace OEM front and rear Panhard with sports "Racing/Aftermarket" Panhard*
- 3.3. *It is allowed to remove front and rear Panhard in case of installing a Torque Support/Wishbone*
 - 3.3.1. *It is not allowed to remove the supports of the front and rear Panhard*
- 3.4. *It is allowed to modify or replace the rear Sway Bar with a sports "Racing/Aftermarket" Sway Bar*
- 3.5. *It is not allowed to install a Ladder Bar*
- 3.6. *It is not allowed to install a Four Link or its equivalent*

4. Differential and Differential Bar

- 4.1. *It is allowed to use OEM front and rear differential tube for the same chassis used*
- 4.2. *It is allowed to install a Torque Support/Wishbone*
- 4.3. *It is allowed to replace OEM front and rear Control Arms with sports "Racing/Aftermarket" Control Arms*
 - 4.3.1. *It is allowed to install Control Arms on OEM supports only*
 - 4.3.2. *It is not allowed to install Control Arms by the Adjustable Calibration System*
- 4.4. *It is not allowed to install a Ladder Bar*
- 4.5. *It is not allowed to install a Four Link or its equivalent*
- 4.6. *It is not allowed to install a Wheelie Bar*

- 4.7. *It is not allowed to extend or shorten the front and rear differential tube*
4.8. *It is not allowed to remove the front and rear Control Arms*

5. Steering Wheel

- 5.1. *It is allowed to replace OEM Steering Wheel and Shaft with sports "Racing/Aftermarket" Steering Wheel and Shaft*
5.1.1. *Intermediate Steering Shaft*
5.2. *It is allowed to remove or replace OEM Steering Damper with sports "Racing/Aftermarket" Steering Damper*
5.3. *It is not allowed to use the full hydraulic Steering Wheel*

6. Brake System

- 6.1. *Install the front and rear brake system with all its accessories*
6.2. *It is allowed to replace OEM Handbrake system with sports "Racing/Aftermarket" system*

7. Roll Cage

- 7.1. *Fibre body: fix the 6 points of the roll cage to the chassis "welding"*
7.2. *Steel body: fix the 6 points of the roll cage to the vehicle floor "welding"*
7.3. *Mild Steel or Chromoly metal is allowed to be used for the roll cage*
7.3.1. *The rods of the roll cage must be at least of 1,5-inch diameter and 2 mm in thickness*
7.4. *All points of convergence of the roll cage rods must be welded completely*
7.5. *The roll cage must be adjacent to the vehicle roof so that it is not lower than the racer's helmet*
7.6. *There must be a part of the roll cage behind the racer's seat "Taxi Bar"*
7.7. *There must be a part of the roll cage for the front doors*
7.8. *There must be a part of the roll cage under the front window*
7.8.1. *A Steel body is excluded*
7.9. *It is not allowed to use, for example but not limited to, aluminum or galvanized metals for the roll cage*
7.10. *It is not allowed to install the roll cage by the nut & bolt technique*

8. Fire Extinguisher System

- 8.1. *Install the fire extinguisher system for the racer of not less than one point*
- 8.2. *Install the fire extinguisher system for the fuel tank of not less than one point*
 - 8.2.1. *This is excluded in cases where the fuel tank is outside the vehicle body*
- 8.3. *Install the fire extinguisher system for the engine bay of not less than two points*
- 8.4. *Install the fire extinguisher system handle near to the racer*
- 8.5. *It is not allowed to install plastic extensions in the fire extinguisher system*
- 8.6. *It is not allowed to install a fire extinguisher cylinder by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

9. Seat

- 9.1. *Install a Racing Seat*
- 9.2. *Fix the seat on four supports attached to the chassis*
 - 9.2.1. *A Steel body is excluded*

10. Fuel Tank

- 10.1. *Install a fuel tank with a Roll Valve and fix the Breather outside the vehicle body in case the fuel tank is outside the vehicle body*
- 10.2. *10-2 Fix the fuel tank on stable and hard supports at least 15 inches away from the battery*
- 10.3. *Install the fire extinguisher system for the fuel tank of not less than one point*
 - 10.3.1. *This is excluded in cases where the fuel tank is outside the vehicle body*
- 10.4. *It is not allowed to install the fuel tank by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

11. Battery

- 11.1. *Fix the battery on stable and hard supports of at least 15 inches away from the fuel tank*
- 11.2. *It is not allowed to install the battery by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

12. Battery Disconnect Switch

- 12.1. *Install a battery disconnect switch close to the racer*
 - 12.1.1. *Install an ON/OFF sticker*

- 12.2. *Install an exterior battery disconnect with a warning sticker defining its location*
12.2.1. *Install an ON/OFF sticker*

13. Tow Hooks

- 13.1. *Install a front and rear tow hook*

14. Safety Harness

- 14.1. *Install the safety harness with not less than five points of SFI 16.1 standards or six points of 2016-FIA 8853 standards at least*
14.2. *Fix the supports of the safety harness points in the chassis and seat supports*
14.3. *Fix the safety harness two points of the shoulder in the taxi bar*

15. Helmet

- 15.1. *Provide a helmet not less than SFI 24.1, FIA 8859-2015 or Snell SA2010 standards*

16. Racing Suits

- 16.1. *Provide a racing suit not less than SFI 3.2a / 1 or FIA 8856-2000 standards*

17. Gloves

- 17.1. *Provide gloves not less than SFI 3.3/1 or FIA 8856-2000 standards*

18. Racing Shoes

- 18.1. *provide shoes not less than SFI 3.3/5 or FIA 8856-2000 standards*

19. Nitrous System

- 19.1. *It is allowed to install a dry or wet Nitrous System*
19.2. *It is allowed to use steel or carbon fibre cylinders for the Nitrous System*
19.3. *Fix the Nitrous System cylinders on stable and hard supports*
19.4. *It is not allowed to install the Nitrous System cylinders by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

20. Fuel

- 20.1. *It allowed to use all types of fuel*
20.2. *If Nitromethane fuel is used, an Engine Diaper of not less than SFI 7.1 must be used*

21. Wheels

- 21.1. *It is allowed to use steel or aluminum wheels*
21.1.1. *Beadlock system are allowed to be installed*
21.2. *Install and fix all the studs and nuts of the wheels*

L6 NITROUS CATEGORY

1. **Cylinder Block**

- 1.1. *It is allowed to use OEM Casting Cylinder Block*
 - 1.1.1. *Jeep (AMC) 4.0 L L6*
 - 1.1.2. *Nissan Patrol (TB48DE) 4.8L L6*
 - 1.1.3. *Toyota Land Cruiser (1FZ-FE) 4.5L L6*
- 1.2. *OEM Block No. must be visible to be inspected by the Technical Committee*
- 1.3. *It is not allowed to use Billet or Aftermarket Block*
- 1.4. *It is not allowed to install additional studs to Block*
- 1.5. *1-3 It is not allowed to paint the Block*

2. **Cylinder Head**

- 2.1. *It is allowed to use OEM Casting Cylinder Head*
 - 2.1.1. *Jeep (AMC) 4.0 L L6*
 - 2.1.2. *Nissan Patrol (TB48DE) 4.8L L6*
 - 2.1.3. *Toyota Land Cruiser (1FZ-FE) 4.5L L6*
- 2.2. *OEM Head No. must be visible to be inspected by the Technical Committee*
- 2.3. *It is not allowed to use Billet or Aftermarket Head*
- 2.4. *It is not allowed to install additional studs to Head*
- 2.5. *It is not allowed to paint the Head*

3. **Transmission**

- 3.1. *It is allowed to install a manual or automatic transmission*
 - 3.1.1. *The OEM transmission only must be used for the same chassis used, except for Jeep Cherokee XJ chasses, in which case an OEM transmission for Nissan Patrol 61/Y60 is allowed to be used in case of installing a manual transmission*
 - 3.1.2. *A multi-clutch transmission or a single clutch transmission is allowed to be used, provided that there is a reverse gear and a Neutral state*
- 3.2. *Install a cover between the driver and transmission to protect the racer*
- 3.3. *There must be a Safety Bellhousing Blanket not less than SFI 4.1 standards*
- 3.4. *It is not allowed to use the automatic transmission for a manual transmission, and vice versa*
- 3.5. *There must be a hole in the transmission housing to enable the Technical Committee to inspect the Clutch in case of installing the manual transmission*

4. **Clutch**

- 4.1. *It is allowed to replace the OEM clutch with sports "Racing/Aftermarket" clutch*
- 4.2. *It is not allowed to install a Hydraulic Release Bearing*
- 4.3. *It is not allowed to install a Soft Lock Style/Long Style/Lockup levers Style clutch or its equivalent*
- 4.4. *It is not allowed to install a clutch cover in the spring system*
- 4.5. *It is not allowed to install weights on the clutch cover*

5. **Tyres**

- 5.1. *It is allowed to use Sand Tyres Unlimited tyres, Desert Master, 15X35 or 15X32 inches only*
- 5.2. *It is not allowed to cut, whittle, or tamper with the tyre design*

6. **Forced Induction System**

- 6.1. *It is no allowed to install Turbo & Supercharges*

L6 TURBO CATEGORY

1. **Cylinder Block**

- 1.1. *It is allowed to use OEM Casting Cylinder Block*
 - 1.1.1. *Jeep (AMC) 4.0 L L6*
 - 1.1.2. *Nissan Patrol (TB48DE) 4.8L L6*
 - 1.1.3. *Toyota Land Cruiser (1FZ-FE) 4.5L L6*
- 1.2. *OEM Block No. must be visible to be inspected by the Technical Committee*
- 1.3. *It is not allowed to use Billet or Aftermarket Block*
- 1.4. *It is not allowed to install additional studs to Block*
- 1.5. *1-3 It is not allowed to paint the Block*

2. **Cylinder Head**

- 2.1. *It is allowed to use OEM Casting Cylinder Head*
 - 2.1.1. *Jeep (AMC) 4.0 L L6*
 - 2.1.2. *Nissan Patrol (TB48DE) 4.8L L6*
 - 2.1.3. *Toyota Land Cruiser (1FZ-FE) 4.5L L6*
- 2.2. *OEM Head No. must be visible to be inspected by the Technical Committee*
- 2.3. *It is not allowed to use Billet or Aftermarket Head*
- 2.4. *It is not allowed to install additional studs to Head*
- 2.5. *It is not allowed to paint the Head*

3. **Transmission**

- 3.1. *It is allowed to install a manual transmission only*
 - 3.1.1. *The OEM transmission only must be used for the same chassis used, except for Jeep Cherokee XJ chasses, in which case an OEM transmission for Nissan Patrol 61/Y60 is allowed to be used in case of installing a manual transmission*
 - 3.1.2. *A multi-clutch transmission or a single clutch transmission is allowed to be used, provided that there is a reverse gear and a Neutral state*
- 3.2. *Install a cover between the driver and transmission to protect the racer*
 - 3.2.1. *There must be a Safety Bellhousing Blanket not less than SFI 4.1 standards*
- 3.3. *It is not allowed to use the automatic transmission for a manual transmission*
- 3.4. *There must be a hole in the transmission housing to enable the Technical Committee to inspect the Clutch*

4. **Clutch**

- 4.1. *It is allowed to replace the OEM clutch with sports "Racing/Aftermarket" clutch*
- 4.2. *It is not allowed to install a Hydraulic Release Bearing*
- 4.3. *It is not allowed to install a Soft Lock Style/Long Style/Lockup levers Style clutch or its equivalent*
- 4.4. *It is not allowed to install a clutch cover in the spring system*
- 4.5. *It is not allowed to install weights on the clutch cover*

5. **Tyres**

- 5.1. *It is allowed to use BFGoodrich tyres, Mud-terrain T/A KM2, 35X12.50R15 inches only*
- 5.2. *It is not allowed to cut, whittle, or tamper with the tyre design*

6. **Forced Induction System**

- 6.1. *6-1 It is allowed to install Turbo & Supercharges*

V8 NITROUS CATEGORY

1. **Cylinder Block**

- 1.1. *It is allowed to use OEM Casting Cylinder Block*
 - 1.1.1. *General Motors LS based Small-Block 6.2L V8 and less*
 - 1.1.2. *Deck Height 9.24 inches*
- 1.2. *It is not allowed to use blocks, including but not limited to, Billet // Aftermarket LS7 / L*
- 1.3. *Block No. must be shown to be inspected by the Technical Committee*
- 1.4. *It is not allowed to use blocks, including but not limited to, Billet // Aftermarket LS7 / LSX*
- 1.5. *It is not allowed to install additional exterior studs on the Block*
- 1.6. *It is not allowed to paint the Block*

2. **Cylinder Head**

- 2.1. *It is allowed to use OEM Casting Cylinder Head*
 - 2.1.1. *General Motors LS based Small-Block 6.2L V8 and less*
- 2.2. *OEM Head No. must be shown to be inspected by the Technical Committee*
- 2.3. *It is not allowed to use, including but not limited to, Billet / Aftermarket LS7 / LS Head*
- 2.4. *It is not allowed to install additional studs to Head*
- 2.5. *It is not allowed to paint the Head*

3. **Transmission**

- 3.1. *It is allowed to install a manual or automatic transmission*
 - 3.1.1. *The OEM transmission only must be used for the same chassis used, except for Jeep Cherokee XJ chasses, in which case an OEM transmission for Nissan Patrol 61/Y60 is allowed to be used in case of installing a manual transmission*
 - 3.1.2. *A multi-clutch transmission or a single clutch transmission is allowed to be used, provided that there is a reverse gear and a Neutral state*
- 3.2. *Install a cover between the driver and transmission to protect the racer*
 - 3.2.1. *There must be a Safety Bellhousing Blanket not less than SFI 4.1 standards*
- 3.3. *It is not allowed to use the automatic transmission for the manual transmission, and vice versa*
- 3.4. *There must be a hole in the transmission housing to enable the Technical Committee to inspect the Clutch in case of installing the manual transmission*

4. **4 Clutch**

- 4.1. *It is allowed to replace the OEM clutch with sports "Racing/Aftermarket" clutch*
- 4.2. *It is not allowed to install a Hydraulic Release Bearing*
- 4.3. *It is not allowed to install a Soft Lock Style/Long Style/Lockup levers Style clutch or its equivalent*
- 4.4. *It is not allowed to install a clutch cover in the spring system*
- 4.5. *It is not allowed to install weights on the clutch cover*

5. **Tyres**

- 5.1. *It is allowed to use Sand Tyres Unlimited tyres, Desert Master, 15X35 or 15X32 inches only*
- 5.2. *It is not allowed to cut, whittle, or tamper with the tyre design*

6. **Forced Induction System**

- 6.1. *It is no allowed to install Turbo & Supercharges*

V8 TURBO CATEGORY

1. Cylinder Block

- 1.1. *It is allowed to use OEM Casting Cylinder Block*
 - 1.1.1. *General Motors LS based Small-Block 6.2L V8 and less*
 - 1.1.2. *Deck Height 9.24 inches*
- 1.2. *It is not allowed to use blocks, including but not limited to, Billet // Aftermarket LS7 / LSX*
- 1.3. *OEM Block No. must be visible to be inspected by the Technical Committee*
- 1.4. *It is not allowed to use blocks, including but not limited to, Billet // Aftermarket LS7 / LSX*
- 1.5. *It is not allowed to install additional studs to Block*
- 1.6. *It is not allowed to paint the Block*

2. Cylinder Head

- 2.1. *It is allowed to use OEM Casting Cylinder Head*
 - 2.1.1. *General Motors LS based Small-Block 6.2L V8 and less*
- 2.2. *OEM Head No. must be visible to be inspected by the Technical Committee*
- 2.3. *It is not allowed to use heads, including but not limited to, Billet // Aftermarket LS7 / LSX*
- 2.4. *It is not allowed to install additional studs to Head*
- 2.5. *It is not allowed to paint the Head*

3. Transmission

- 3.1. *It is allowed to install a manual transmission only*
 - 3.1.1. *The OEM transmission only must be used for the same chassis used, except for Jeep Cherokee XJ chasses, in which case an OEM transmission for Nissan Patrol 61/Y60 is allowed to be used in case of installing a manual transmission*
 - 3.1.2. *A multi-clutch transmission or a single clutch transmission is allowed to be used, provided that there is a reverse gear and a Neutral state*
- 3.2. *Install a cover between the driver and transmission to protect the racer*
 - 3.2.1. *There must be a Safety Bellhousing Blanket not less than SFI 4.1 standards*
- 3.3. *It is not allowed to use the automatic transmission for a manual transmission*
- 3.4. *There must be a hole in the transmission housing to enable the Technical Committee to inspect the Clutch*



4. **Clutch**

- 4.1. *It is allowed to replace the OEM clutch with sports "Racing/Aftermarket" clutch*
- 4.2. *It is not allowed to install a Hydraulic Release Bearing*
- 4.3. *It is not allowed to install a Soft Lock Style/Long Style/Lockup levers Style clutch or its equivalent*
- 4.4. *It is not allowed to install a clutch cover in the spring system*
- 4.5. *It is not allowed to install weights on the clutch cover*

5. **Tyres**

- 5.1. *It is allowed to use BFGoodrich tyres, Mud-terrain T/A KM2, 35X12.50R15 inches only*
- 5.2. *It is not allowed to cut, whittle, or tamper with the tyre design*

6. **Forced Induction System**

- 6.1. *It is allowed to install Turbo & Supercharges*

PRO MOD CATEGORY

1. Vehicle Chassis

- 1.1. A tube chassis is allowed
 - 1.1.1. It is allowed to install a Torque Support/Wishbone
- 1.2. It is allowed to install a Ladder Bar
- 1.3. It is allowed to install a Four Link or its equivalent
- 1.4. It is allowed to install a Wheelie Bar

2. Vehicle Body

- 2.1. The body must be completely covered, except for the hood, front and rear bumper, and grills (optional)
 - 2.1.1. It is allowed to use a steel/fibre/carbon fibre body
 - 2.1.2. Install all doors and windows
- 2.2. A Firewall must be installed for the car
 - 2.2.1. Steel/Titanium metals are allowed
- 2.3. It is not allowed to install a light and insecure firewall, including but not limited to, fibre/carbon fibre/ aluminum

3. Suspension Systems

- 3.1. It is allowed to install any type of suspension systems
- 3.2. It is allowed to install a Sway Bar
- 3.3. It is allowed to install a Ladder Bar
- 3.4. It is allowed to install a Four Link or its equivalent

4. Differential and Differential Bar

- 4.1. It is allowed to install any type of differential and differential tube
- 4.2. It is not allowed to install a Ladder Bar
- 4.3. It is not allowed to install a Four Link or its equivalent
- 4.4. It is allowed to install a Wheelie Bar

5. 5- Brake System

- 5.1. Install the front and rear brake system with all its accessories

6. Roll Cage

- 6.1. Fix the 8 points of the roll cage to the tube chassis "welding"

- 6.2. *Mild Steel or Chromoly metal is allowed to be used for the roll cage*
- 6.2.1. *The rods of the roll cage must be at least of 1,5-inch diameter and 2 mm in thickness*
- 6.3. *All points of convergence of the roll cage rods must be welded completely*
- 6.4. *The roll cage must be adjacent to the vehicle roof so that it is not lower than the racer's helmet*
- 6.5. *There must be a part of the roll cage behind the racer's seat "Taxi Bar"*
- 6.6. *There must be a part of the roll cage for the front doors*
- 6.7. *There must be a part of the roll cage under the front window*
- 6.8. *It is not allowed to use, for example but not limited to, aluminum or galvanized metals for the roll cage*
- 6.9. *It is not allowed to install the roll cage by the nut & bolt technique*
- 7. Fire Extinguisher System**
- 7.1. *Install the fire extinguisher system for the racer of not less than one point*
- 7.2. *Install the fire extinguisher system for the fuel tank of not less than one point*
- 7.2.1. *This is excluded in cases where the fuel tank is outside the vehicle body*
- 7.3. *Install the fire extinguisher system for the engine bay of not less than two points*
- 7.4. *Install the fire extinguisher system handle close the racer*
- 7.5. *It is not allowed to install plastic extensions in the fire extinguisher system*
- 7.6. *It is not allowed to install a fire extinguisher cylinder by, for example but not limited to, a Cable Tie/ Tie Downs Strap*
- 8. Seat**
- 8.1. *Install a Racing Seat*
- 8.2. *Fix the seat on four supports attached to the tube chassis*
- 9. Fuel Tank**
- 9.1. *Install a fuel tank with a Roll Valve and fix the Breather outside the vehicle body in case where the fuel tank is outside the vehicle body*
- 9.2. *Fix the fuel tank on stable and hard supports of at least 15 inches away from the battery*
- 9.3. *Install the fire extinguisher system for the fuel tank of not less than one point*
- 9.3.1. *This is excluded in case the fuel tank is outside the vehicle body*
- 9.4. *It is not allowed to install the fuel tank by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

10. Battery

- 10.1. Fix the battery on stable and hard supports of at least 15 inches away from the fuel tank
- 10.2. It is not allowed to install the battery by, for example but not limited to, a Cable Tie/ Tie Downs Strap

11. Battery Disconnect Switch

- 11.1. Install a battery disconnect switch close the racer
 - 11.1.1. Install an ON/OFF sticker
- 11.2. Install an exterior battery disconnect with a warning sticker defining its location
 - 11.2.1. Install an ON/OFF sticker

12. Tow Hooks

- 12.1. Install a front and rear tow hook

13. Safety Harness

- 13.1. Install the safety harness with not less than five points of SFI 16.1 standards or six points of 2016-FIA 8853 standards at least
- 13.2. Fix the supports of the safety harness points on to the chassis and seat supports
- 13.3. Fix the safety harness two points of the shoulder in the taxi bar

14. Helmet

- 14.1. Provide a helmet not less than SFI 24.1, FIA 8859-2015 or Snell SA2010 standards

15. Racing Suits

- 15.1. Provide a racing suit not less than SFI 3.2a / 1 or FIA 8856-2000 standards

16. Gloves

- 16.1. Provide gloves not less than SFI 3.3/1 or FIA 8856-2000 standards

17. Racing Shoes

- 17.1. provide shoes not less than SFI 3.3/5 or FIA 8856-2000 standards

18. Cylinder Block

- 18.1. It is allowed to use any type of blocks

19. Cylinder Head

- 19.1. It is allowed to use any type of heads

20. **Transmission**

20.1. *It is allowed to use any type of Transmission*

20.2. *There must be a cover between the driver and the gear to protect the driver*

20.2.1. *There must be a Safety Bellhousing Blanket not less than SFI 4.1 standards*

21. **Clutch**

21.1. *It is allowed to use any type of clutch*

21.2. *It is allowed to install a Hydraulic Release Bearing*

21.3. *It is allowed to install a Soft Lock Style/Long Style/Lockup levers Style clutch or its equivalent*

22. **Nitrous System**

22.1. *It is allowed to install a dry or wet Nitrous System*

22.2. *It is allowed to use steel or carbon fibre cylinders for the Nitrous System*

22.3. *Fix the Nitrous System cylinders on stable and hard supports*

22.4. *It is not allowed to install the Nitrous System cylinders by, for example but not limited to, a Cable Tie/ Tie Downs Strap*

23. **Tyres**

23.1. *It is allowed to use any type of tyres*

24. **Fuel**

24.1. *It is allowed to use all types of fuel*

24.2. *If Nitromethane fuel is used, an Engine Diaper of not less than SFI 7.1 must be used*

25. **Wheels**

25.1. *It is allowed to use steel or aluminum wheels*

25.1.1. *Beadlock system is allowed to be installed*

25.2. *Install and fix all the studs and nuts of the wheels*

26. **Forced Induction System**

26.1. *It is allowed to install Turbo & Supercharges*