

## **TECHNICAL REGULATIONS**





|     | SULER IVE 2024  | CHOWNS                                  |
|-----|---|---|
| NO. | CONTENTS  | SUPER NZ                                |
| 1   | Year of the car is open.  | TOYOTA VIOS ONLY                        |
| 2   | Car's weight include that of driver.  | 1,100 kg.                               |
| 3   | Weight for car must be in block shape with lid and it must be fixed firmly with car's body by using bolts and nuts beside of driver's seat. | ✓                                       |
| 4   | Body and engine must be of the same brand.  |   |
| 5   | Car's shape must be remained as can tell by looking which brand and model it is.  | <u> </u>                                |
| 6   | Cockpit floor must be that of standard. Cutting off is not allowed.   |   |
| 0   | Cockpit from must be mat of standard. Cutting off is not anowed.  | Engine model N7                         |
|     |   | Engine model NZ  Not More Than 1550 cc. |
| 7   | Engine  | Not More Than 1350 cc.                  |
|     |   | "                                       |
| 8   | It must be the original butterfly valve that actually works. Size not exceeding 45 mm., measured at the narrowest point of the hour         | Compression ratio not more than 10.5:1  |
| 9   | Internal engine is free to modify.  | <b>V</b>                                |
| 10  | The material used for engine block and cylinder head must be remained as factory setting. And must use maintain its original                | <b>V</b>                                |
| 10  | location point.   | ✓                                       |
| 11  | The original intake manifold must not be modified. If adjusted + 25 kg., air filter are free.   | <b>√</b>                                |
| 12  | Can use the modify intake manifold. Plus 25 kg. extra weight.   |   |
| 13  | DRY SUMP system.  | Y                                       |
| 14  | Independent ECU box.  | <i>,</i>                                |
| 15  | Independent body wiring and engine wiring.  |   |
| 16  | Any gas or liquid substance that means to mix with air in air intake tube as to reduce temperature is not allowed.                          |   |
| 17  | The tranmission system must be the original Syncromet system only, the gear ratio can be changed.   | Manual Transmission only                |
| 18  | Suspension holding point must be remained as it comes with the model.   | ✓                                       |
| 19  | Material of rubber mounting can be altered but not Ball Joint.  |   |
| 20  | Shock absorber position and its working system must be remained the same as factory setting.  | ./                                      |
|     |   | · /                                     |
| 21  | Aero part can be freely installed as it is not harmful to other.  | · /                                     |
| 22  | Tail pipe must point out at the back of the car only.   | <u> </u>                                |
| 23  | Fuel tank are free. If installed in the cabin, it must be completely surrounded by a fireproof and shockproof structure.                    | <b>√</b>                                |
| 24  | Allowed to add no more than 5 liters to tank A.   | V                                       |
| 25  | Tyres that allowed to used in the race (Provided from organizer only).  | 195/50-15                               |
| 26  | Rear camera must be installed and there must be at least 5" monitor installed inside cockpit in middle console.                             | ✓                                       |
| 27  | Must install Apps STT RACE CONTROL.   | ✓                                       |
| 28  | Safety system (Roll bar, Racing seat, at least 8 anchors BELT, Electric breaker, Fire extinguisher) and window net at driver side.          | ✓                                       |
| -   |   |   |