



# TECHNICAL SHEET

Car min. weight

**662 kg**

FIA-PF-ID.Y4.417.994

**Pf = 160**

## 1. GENERAL INFORMATION

1	Make	NISSAN
2	Model	Sunny GTI
3	Engine make	-
4	Created	2023-04-21 20:36:47
5	FIA equipment level	B

## 2. Race Weight

6	Race Weight	962 kg
---	-------------	--------

## 3. Engine

7	Engine origin	Car
8	Cylinder layout	In line
9	Engine block and exhaust type	2
10	Number of cylinders	4
11	Number of valves per cylinder	4
12	Bore	86.0 mm
13	Stroke	86.0 mm
14	Engine displacement	1998 cm <sup>3</sup>
15	Oil sump type	Wet
16	Fuel type	Petrol
17	Throttle configuration	Individual
18	Throttle body diameter	45.0 mm
19	Induction type	Naturally aspirated
20	Turbo charger number	-
21	Compressor housing inducer diameter	-
22	Induction surge	No
23	Number of restrictors	0
24	Restrictors diameter	-
25	Exhaust catalyst	No

26	Maximum engine speed	8000
27	Compression ratio	11.6
28	Variable Valve Timing (VVT)	No

## 4. Drivetrain

29	Driven wheels	FWD
30	Number of gears	6
31	Shifting mechanism	Sequential
32	Wheels diameter	15 inches
33	Wheel attachment	Multiple studs

## 5. Aerodynamic

34	Wheelbase	2430 mm
35	Wheelbase is greater than +75mm	No
36	Front overhang	773 mm
37	Splitter ahead of bumper	-
38	Rear body overhang	700 mm
39	Diffuser overhang	690 mm
40	Rear wing overhang	420 mm
41	Rear wing height	1340 mm
42	Front axle width	1700 mm
43	Rear axle width	1680 mm
44	Overall length	3903 mm

## 6. Chassis

45	Chassis type	1
46	Chassis reinforcement structure	1
47	Number of operable doors	3
48	Bodywork material	Mixed Material including
49	Windscreen	Glass