## TECHNICAL REGULATIONS D5 + SUPER NZ10.5 (OMR) 2022



NO.	CONTENTS	D5	SUPER NZ10.5
			(OMR)
1	Year of the car is open.	0	VIOS ONLY
	Car's weight include that of driver.	NA. Engine Single Cam	1,100 kg.
		Not more than 1200 cc. = 980 kg.	
		1201 cc 1250 cc. = 995 kg.	
2		Not more than 1350 cc. = 1,010 kg.	
		NA. Engine Twin Cam	
		Not more than 1350 cc. = 1,040 kg.	
		**Engine K12m = 995 kg.	
		TURBO Engine	
		Not more than 1000 cc. = 1,040 kg.  Sequential + PADDLE SHIFT	
		Add weight 20 nn.	
		*** Grade Racers PRO,AM + 15 kg.	
	Weight for car must be in block shape with lid and it must be fixed firmly with car's body	Glade Racels PRO,AM + 13 kg.	
3	by using bolts and nuts beside of driver's seat.	О	0
4	Body and engine must be of the same brand.	X	0
5	Car's shape must be remained as can tell by looking which brand and model it is.	0	0
6	Cockpit floor must be that of standard. Cutting off is not allowed.	0	0
	County 100 1100 Co unit of Milliant Cutting Off State (100 to 100	Not more than 1350 cc.	Engine model NZ
		N/A	1550 cc.
7	Engine	1000 cc.	N/A
	T. NYA	Turbo Installed	Compression ratio not more than 10.5:
8	For N/A engine, there must be only 1 working throttle. The narrowest part must not exceed	49 mm.	original butterfly throttle
	10 cm. measured from the tip of compressor wheel.	_	
9	Must be the turbo that comes with that engine model.	0	X
10	Internal engine is free to modify.	0	О
11	The material used for engine block and cylinder head must be remained as factory setting.	О	О
	And must use maintain its original location point.		
12	original intake manifold, original intake air pipe, replaceable air filter.	0	0
13	DRY SUMP system.	X	X
14	1 more ECU can be added.	0	0
15	Body wiring and original engine wiring.	X	0
16	Any gas or liquid substance that means to mix with air in air intake tube as to reduce	0	0
	temperature is not allowed. Only intercooler Air-To-Air type is allowed.		
		Manual Transmission	
		Automatic	
17	Tranmission	PADDLE SHIFT	Manual Transmission
		Sequential	can change gear ratio.
		PADDLE SHIFT	
		+ 20 kg.	
18	TRACTION CONTROL	X	X
19	Suspension holding point must be remained as it comes with the model.	0	0
20	Material of rubber mounting can be altered but not Ball Joint.	0	0
21	Shock absorber position and its working system must be remained the same as factory setting.	0	0
22	Aero part can be freely installed as it is not harmful to other.	0	0
23	Tail pipe must point out at the back of the car only.	0	0
24	Tyres that allowed to used in the race (Provided from organizer only).	HANKOOK Z221 195/55-15 5,100.00 บาท	
25	Rain tires, must use HANKOOK Z221 and/or HANKOOK RS4.	0	0
26	Rear camera must be installed and there must be at least 5" monitor installed inside cockpit in middle console.	0	0
27	Safety system (Roll bar, Racing seat, at least 8 anchors BELT, Electric breaker,	0	0
	Fire extinguisher) and window net at driver side.		22/8/2565