## Technical Regulations SUPER TURBO D2-D3-D4 2019

Organized by

	8		CROWNS	
NO.	CONTENTS	D 2	D 3	D 4
1	Year of the car is open	0	0	0
2	Car's weight include that of driver	1,160 kg.	1,110 kg.	1,060 kg.
3	Weight for car must be in block shape with lid and it must be fixed firmly with car's body	0	0	0
5	by using bolts and nuts beside of driver's seat	Ŭ		
4	Car's body and engine do not have to be that of the same brand.	0	0	0
5	Car's shape must be remained as can tell by looking which brand and model it is	0	0	0
6	Cockpit floor must be that of standard. Cutting off is not allowed.	0	0	0
		2050 cc.	1850 cc.	1550 cc.
7	Engine	N/A	N/A	N/A
,		1650 cc.	1550 cc.	1250
		Turbo Installed	Turbo Installed	Turbo Installed
8	For N/A engine, there must be only 1 working throttle. The narrowest part must not exceed	65 mm.	60 mm.	55 mm.
•	10 cm. measured from the tip of compressor wheel.	05 mm.	00 11111;	55 1111.
	The car is allowed to install only 1 turbo with air restrictor. The narrowest part must not			
9	exceed 10 cm. measured from the the tip of compressor wheel. And the compressor	33 mm.	30 mm.	27 mm.
	ambient air inlet must have only one hold.			
10	The material of engine block and cylinder head cover must be as factory standard.	0	0	0
10	Holding points must be remained in both benzine and diesel engine.	Ŭ	Ŭ	
11	DRY SUMP system	Х	Х	Х
12	Any gas or liquid substance that means to mix with air in air intake tube as to reduce	0	0	0
12	temperature is not allowed. Only Intercooler Air-To-Air type is allowed	0		
13	Water Inter Cooler is allowed but water pump and any other external spray as to reduce the	0	0	0
15	the heat of inter cooler is not allowed	Ŭ	Ŭ	
		MANUAL	MANUAL	MANUAL
14	Transmission	AUTOMATIC	AUTOMATIC	AUTOMATIC
		PADDLE SHIFT	PADDLE SHIFT	PADDLE SHIFT
		SEQUENTIAL	Х	Х
15	TRACTION CONTROL	Х	Х	Х
16	Suspension's holding point can be moved ra from the original point not more than 20 mm.	0	Х	Х
	in radius			
17	Shock absorber position and its working system must be remained the same as factory setting	0	0	0
18	Suspension system parts must be remained standard as factory setting,	Х	0	0
19	Aero part can be freely installed as it is not harmful to other	0	0	0
20	Tail pipe must point out at the back of the car only.	0	0	0
		HANKOOK Z214	SEA	HANKOOK Z221
21	Tyres that allowed to used in the race (Provided from organizer only)	245/40-17 7,100.00 baht	SER	195/55-15 5,100.00 baht
	Z214	.,		-,
22	For wet tyres must used HANKOOK brand only.	0	0	0
23	Rear camera must be installed and there must be at least 5" monitor installed inside cockpit	0	0	0
23	in middle console	0	0	0
24	Safety system (Roll,Racing Seat, at least 5 anchors BELT,Electric Breaker,Fire Extinguisher)	0	0	0
24	and window net at driver side.	0	0	0