


TECHNICAL REGULATIONS SUPER TURBO+D1 2020

NO.	CONTENTS	SUPER TURBO		D1	
		2 WD	4 WD	2 WD	4 WD
1	Year of the car is open	O		O	
2	Car's weight include that of driver	1,350 kg.	1,400 kg.	1,250 kg.	1,300 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	O		O	
4	Car's body and engine do not have to be that of the same brand.	O		O	
5	Car's shape must be remained as can tell by looking which brand and model it is	O		O	
6	Cockpit floor must be that of standard. Cutting off is not allowed.	O		O	
7	Engine	Not Over 3250 cc.		Not over 3250 cc. N/A	
		Turbo installed		Not Over 2250 cc.	
		3 rotor Turbo installed		Turbo installed	
8	For N/A engine, there must be only 1 working throttle.	X		O	
9	The car is allowed to install only 1 turbo with air restrictor. The narrowest part must not exceed 5 cm. measured from the the tip of compressor wheel. (ROTARY engine)	43 mm.		38 mm.	
		47 mm.		42 mm.	
10	The material of engine block and cylinder head cover must be as factory standard. Holding points must be remained in both benzine and diesel engine.	O		O	
11	DRY SUMP system	O		O	
12	Any gas or liquid substance that means to mix with air in air intake tube as to reduce temperature is not allowed. Only Intercooler Air-To-Air type is allowed	O		O	
13	Water Inter Cooler is allowed but water pump and any other external spray as to reduce the the heat of inter cooler is not allowed	O		O	
14	Transmission	MANUAL AUTOMATIC PADDLE SHIFT SEQUENTIAL		MANUAL AUTOMATIC PADDLE SHIFT SEQUENTIAL	
15	TRACTION CONTROL	X		X	
16	Suspension's holding point can be moved from the original point not more than 20 mm. in radius.	O		O	
17	Shock absorber position and its working system must be remained the same as factory setting	O		O	
18	Suspension system parts must be remained standard as factory setting,	X		X	
19	Aero part can be freely installed as it is not harmful to other	O		O	
20	Tail pipe must point out at the back of the car only.	X		X	
21	Tyres that allowed to used in the race (Provided from organizer only)	 245/40-17 275/35-17 245/40-18 275/35-18		7,100 baht 7,600 baht 8,600 baht 9,100 baht	
22	Wet tyres must used HANKOOK brand only.	O		O	
23	Rear camera must be installed and there must be at least 5" monitor installed inside cockpit in middle console	O		O	
24	Safety system (Roll,Racing Seat, at least 5 anchors BELT,Electric Breaker,Fire Extinguisher) and window net at driver side.	O		O	