

## TECHNICAL REGULATIONS SUPER TURBO + SUPER TURBO D1 2024



SOLEK LOKDO - SOLEK LOKDO DI 2024						
NO.	CONTENTS	SUPER TURBO		D1		
2,0.		2 WD	4 WD	2 WD	4 WD	
1	Year of the car is open	<b>√</b>				
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	J				
	and nuts beside of driver's seat	·				
4	Car's body and engine do not have to be that of the same brand.	✓				
5	Car's shape must be remained as can tell by looking which brand and model it is	✓				
6	Cockpit floor must be that of standard. Cutting off is not allowed.	✓				
		Not Over 3250 cc.		Not Ove	Not Over 2250 cc.	
7	Engine		Turbo installed		Turbo installed	
			3 rotor Turbo installed		2 rotor Turbo installed	
8	The car is allowed to install only 1 turbo with air restrictor. The narrowest part must not exceed 10 cm.	43 mm. 38 mm.		mm.		
	measured from the tip of compressor wheel.			50 mm,		
	(ROTARY engine)	47 mm. 42 mm.		mm.		
9	The material of engine block and cylinder head cover must be as factory standard. Holding points must be	<b>✓</b>				
	remained in both benzine and diesel engine.					
10	DRY SUMP system	<b>√</b>				
11	Any gas or liquid substance that means to mix with air in air intake tube as to reduce temperature is not	<b>√</b>				
	allowed. Only Intercooler Air-To-Air type is allowed	·				
12	Water Inter Cooler is allowed but water pump and any other external spray as to reduce the heat of	<b>√</b>				
	inter cooler is not allowed	•				
		Manual Transmission				
	Transmission		Automatic			
13			Paddle Shift			
			Sequential			
		Paddle Shift				
	Suspension's holding point can be moved from the original point not more than 20 mm. in radius.	<b>√</b>				
	Shock absorber position and its working system must be remained the same as factory setting	<b>√</b>				
16	Suspension system parts must be remained standard as factory setting,	X				
17	Aero part can be freely installed as it is not harmful to other	<b>√</b>				
18	Tail pipe must point out at the back of the car only.	X				
19	Fuel tank are free. If installed in the cabin, it must be completely surrounded by a fireproof	✓				
	and shockproof structure.			/		
20	Allowed to add no more than 5 liters to tank A.		•			
21	Tyres that allowed to used in the race (Provided from organizer only)	Giti	i A		/625-17 /635-18	
[ [		GTi	<b>~1</b>		/650-18	
22	Rain tires must use radial HANKOOK brand tires only, and do not use WET HANKOOK Z207 tires.		•	/		
23	Rear camera must be installed and there must be at least 5" monitor installed inside cockpit in middle			/		
	console.		`	,		
24	Must install Apps STT RACE CONTROL	<b>√</b>				
25	Safety system (Roll,Racing Seat, at least 5 anchors BELT,Electric Breaker,Fire Extinguisher)	,				
	and window net at driver side.		`	/		
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