

TECHNICAL REGULATIONS SUPER TURBO + SUPER TURBO D1 2025



SUPER TURBO + SUPER TURBO DI 2025					IOMUS	
NO.	CONTENTS	SUPER TURBO		D1		
		2 WD	4 WD	2 WD	4 WD	
1	Year of the car is open	√				
2	Car's weight include that of driver	1,350 kg.	1,400 kg.	1,250 kg.	1,300 kg.	
		1,300 kg.	1,350 kg.	1,200 kg.	1,250 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	_/				
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.	Turbo installed Turbo		installed		
7		Not Over 3250 cc. 3050 cc.		Turbo installed Not Over 2250 cc. 2050 cc.		
	Engine		3 rotor Turbo installed		2 rotor Turbo installed	
			N/A Engine		N/A Engine	
			Not Over 4050 cc.		Not Over 3050 cc.	
8	The car is allowed to install only 1 turbo with air restrictor. The narrowest part must not exceed 10 cm.	1401 0701 4030 00.		Not Over 5050 cc.		
	measured from the tip of compressor wheel.	43 mm. 38 mm.		mm.		
	(ROTARY engine)	47 mm.		42 mm.		
9	The material of engine block and cylinder head cover must be as factory standard. Holding points must be			12 111111.		
	remained in both benzine and diesel engine.	✓				
10	DRY SUMP system	✓				
11	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					
12	Water Inter Cooler is allowed but water pump and any other external spray as to reduce the heat of	_/				
	inter cooler is not allowed	•				
			Manual Transmission			
		Automatic				
13	Transmission		Paddle Shift			
			Sequential			
		Paddle Shift				
14	Suspension's holding point can be moved from the original point not more than 20 mm. in radius.	V				
15	Shock absorber position and its working system must be remained the same as factory setting	V				
16	Suspension system parts must be remained standard as factory setting,	^				
17	Aero part can be freely installed as it is not harmful to other	V				
18	Tail pipe must point out at the back of the car only.	^				
19	Fuel tank are free. If installed in the cabin, it must be completely surrounded by a fireproof		•	/		
20	and shockproof structure. Allowed to add no more than 5 liters to tank A.	J				
20	Anowed to add no more than 3 mers to talk A.			245	/625-17	
21	Tyres that allowed to used in the race (Provided from organizer only)	Giti	RI		/650-18	
22	For rain tires, use only Giti brand tires, model GTR1 (WET).	√				
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	─				
25	Safety system (Roll,Racing Seat, at least 5 anchors BELT,Electric Breaker,Fire Extinguisher)	,				
	and window net at driver side.		✓			