

TECHNICAL REGULATIONS SUPER TURBO D2 2024



	SULEK LUKDO DZ 2024	CHOMAS
NO.	CONTENTS	D 2
1	Year of the car is open	√
		1,180 kg.
2	Car's weight include that of driver.	4 WD
		Add weight 30 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.	✓
		2050 cc.
		N/A
7	Engine	1650 cc.
		Turbo installed
8	For N/A engine, there must be only 1 working throttle. The narrowest part must not exceed 10 cm. measured from the tip of compressor wheel.	65 mm.
9	The car is allowed to install only 1 turbo with air restrictor. The narrowest part must not exceed 10 cm. measured from the tip	Gasoline engine
	of compressor wheel. And the compressor ambient air inlet must have only one hold.	33 mm.
		Diesel engine
		38 mm.
10	The material of engine block and cylinder head cover must be as factory standard. Holding points must be remained in both	./
	gasoline engine and diesel engine.	•
11	DRY SUMP system.	X
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.	V
13	Water intercooler is allowed but water pump and any other external spray as to reduce the heat of intercooler is not allowed.	√
		Manual Transmission
		Automatic
14	Transmission	Paddle Shift
		Sequential
		Paddle Shift
15	Suspension's holding point can be moved from the original point not more than 20 mm. in radius.	✓
16	Caliper and carbon fiber disc system.	Х
17	Shock absorber position and its working system must be remained the same as factory setting.	✓
18	Suspension system parts must be remained standard as factory setting.	Х
19	Aero part can be freely installed as it is not harmful to other.	√
20	Tail pipe must point out at the back of the car only.	√
21	Rim and center lock system.	Х
22	Fuel tank are free. If installed in the cabin, it must be completely surrounded by a fireproof and shockproof structure.	√
23	Allowed to add no more than 5 liters to tank A.	✓
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24	Tyres that allowed to used in the race (Provided from organizer only).	245/625-17
25	Rain tires must use radial HANKOOK brand tires only, and do not use WET HANKOOK Z207 tires.	✓
26	Rear camera must be installed and there must be at least 5" monitor installed inside cockpit in middle console.	√
27	Must install Apps STT RACE CONTROL	✓
28	Safety system (Roll bar, Racing seat, at least 8 anchors BELT, Electric breaker, Fire extinguisher) and window net at driver side.	✓
		13 - 2 - 2024