

2/4WD Touring Car Electric Template

Setup: T4 MID Fwd embieRacing · [Giorgio \(Xray\)](#) · Oct 20, 2023

so dialed

Open/save in RC Setup App →



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EVENT	
Event	Prove

TRACK	
Track	Segrate games
Type	Outdoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Bumpy
Air temp	37.5°C (100°F)
Track temp	55°C (131°F)

FRONT SUSPENSION	
Anti-roll bar	1.4 mm
Arms	Carbon
Camber	-1.5 degrees

CAMBER LINK	
Inner stud spacers	1.0 mm
Outer stud spacers	2.0 mm
Differential height	Low
Droop	5.4 mm
FF mount	0
Ride height	5.4 mm

SHOCKS	
Arm mounting hole	0
Tower mounting hole	3 int
Steering blocks	1mm
Toe	+1 degrees
Tower	Basse

ELECTRONICS	
Battery brand	Reedy
Battery C rating	120c
Battery capacity	4100 mAh
Battery model	4100 sg4
ESC brand	Hobbywing
ESC model	Justock
ESC settings	17.5k
Motor brand	Hobbywing
Motor model	Justock
Motor wind	17.5 turns
Radio brand	Futaba
Radio model	4px
Receiver brand	Compatibilità futaba 6ch small
Receiver model	6ch
Steering servo brand	Reedy

NOTES	12amp 4,21 cell
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REAR SUSPENSION	
Anti-roll bar	1.3mm
Arms	G
Camber	-2 degrees
Droop	5.6 mm
Tower	Basse

DIFFERENTIALS		
	FRONT	REAR
Diff fluid	500,000 cst	–
Diff type	Gear	Gear
Diff fluid brand	Mugen Seiki	

BODY & CHASSIS	
Battery position	Laterale
Body	Hc-f bittydesig
Chassis	Xray mbracing fwd
Chassis flex	T posteriore con tutti i fori in linea più 2 interni post
Rear wing	Originale con bandelle
Top deck	Originale no viti
Top deck flex	Libero
Weight balance (F/R)	63 / 37
Weight: total	1310 g
Weights	120 gr bumper

SHOCKS		
	FRONT	REAR
Oil weight	450 cst	450 cst
Pistons	4 fori	4 fori
Springs	2.6 xray	3.0 xray
Shock oil brand	Mugen Seiki	

DRIVETRAIN	
Belt/shaft - front	Originale emb
Belt/shaft - rear	No
Drive ratio - internal	1.9
Driveshafts - front	Double-joint universal
Gear pitch	64
Pinion	47 teeth
Spur	102 teeth

TIRES		
	FRONT	REAR
Tire brand / type	Ride	Ride
Tire compound	Handout	Handout