Tamiya TT-02 Type-S

Setup: Force Raceway · Tim T (Willspeed) · Aug 31, 2022

so dialed
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EVENT	
Event	Tamiya night
Class	Production car

TRACK	
Track	Force Raceway
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

Ackermann	Rear
Arms	Kit
Axle height: steering block spacer	Above steering block
Bumpsteer: outer steering link spacers	3 mm
Camber	-1 degrees
Hub carriers	Kit
Lower arms	Kit
ROLL CENTER	
Inner camber link location	1 - Outside
Inner camber link spacers	0 mm
SHOCKS	
Arm mounting hole	1 - Front outside
Tower mounting hole	3 - Outside
Tower mounting spacers	3 mm
Steering blocks	Kit
Toe	-1 degrees
Tower	Fiberglass
TRACK	
Axle spacers	0 mm
Wheel hexes	5mm
Wheelbase: arm spacers - F/R	0 / 0 mm

ELECTRONICS

Battery brand	Turnigy
Battery C rating	130
Battery capacity	5500 mAh
ESC brand	Hobbywing
ESC model	1060
Motor brand	Tamiya
Motor model	Torque tuned

NOTES 60% brake

REAR SUSPENSION

Camber	-2 degrees
ROLL CENTER	
Inner camber link location	1 - Outside
Inner camber link spacers	0 mm
Outer camber link spacers	0 mm
SHOCKS	
Arm mounting hole	1 - Front outside
Tower mounting hole	1 - Inside
Tower mounting spacers	3 mm
Suspension mount	Kit
Tower	Fiberglass
TRACK	
Axle spacers	0 mm
Wheel hexes	5mm
Uprights	Kit
WHEELBASE	
Arm spacers - F/R	3 / 0 mm
Hub spacers - F/R	0 / 1 mm

BODY & CHASSIS

Bumper	Kit
Flex: chassis	Standard

TIRES

	FRONT	REAR
Tire brand / type	Sorex	Sorex
Tire compound	28	28
Wheel brand / type	Sorex	Sorex
Tire additive - F/R	None	

SHOCKS

	FRONT	REAR
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	900 cst	900 cst
Pistons	3 hole	3 hole
Shock type	Kit	Kit
Springs	Yeah racing blue	Fluoro Blue Long

NOTES No rear clips, all clips on front (7mm)

DIFFERENTIALS

	FRONT	REAR
Diff fluid	1,000,000 cst	5,000 cst
Diff lube type	Fluid	Fluid
Diff type	Gear	Gear
Diff fluid brand	XTR	

NOTES Tamiya sealed gear diffs (option part)

DRIVETRAIN

Drive ratio - final	6.54
Drive ratio - internal	2.60
Driveshaft - center	Alloy
Driveshafts - front	Universal
Driveshafts - rear	Dogbone
Pinion	27 teeth
Spur	68 teeth

NOTES Tamiya speed grear set

Gear ratio = (spur / pinion) * 2.6