Yokomo SD3.0

Setup: Base Setup · Tee Argh · Nov 12, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	Twisted Lanes
Type	Indoor concrete
Grip / moisture	Low / Dry
Surface / layout	Smooth / Open

FRONT SUSPENSION

ACKERMANN	
Bellcrank base position	Back
Inner steering link shims	2 mm
Outer steering link location	Mid-out
Axle height: steering block shims	0 mm
BUMP STEER	
Inner steering link location	Up
Outer steering link shims	0 mm
Camber	-9.5 degrees
CAMBER LINK	
Inner location	Down & out
Outer shims	0 mm
Caster: upper arm shims	2.5 mm
FF arm mount inserts	5
FR arm mount inserts	5
Lower arms	Kit
SHOCKS	
Arm mounts	Out
Tower mounts	Up 3
Steering blocks	Kit
Toe	-2 degrees
Track: lower arm length	4 mm
Upper arms	Kit
Wheelbase: arm shims	2.5 mm

REAR SUSPENSION

Arms	Kit
Camber	-1.5 degrees
CAMBER LINK	
Inner location	Down 1
Inner shims	3 mm
Outer location	Front out
Outer shims	0 mm
Diff height	0mm
Hub carriers	Standard
RF arm mount inserts	2
RR arm mount inserts	5
SHOCKS	
Arm mounts	Mid
Tower mounts	Up 5
Toe	-1 degrees
Track: wheel hexes	5 mm
Wheelbase: arm shims	2 shims

BODY & CHASSIS

Body	MST A90 Supra
Chassis	SD3.0
Motor position	6
Upper plate	SD3.0

SHOCKS

	FRONT	REAR
Bladders	Kit	Kit
O-rings	Kit	Kit
Oil weight	50 wt	50 wt
Pistons	4x1.4mm	4x1.4mm
Springs	Comp 1.5x26.5mm	Prog 1.4x26.5mm
Stroke	13 mm	13 mm

Shock oil brand	Yokomo

DRIVETRAIN

Differential fluid	7,500 cst
Differential type	Gear
Drive ratio - internal	2.60
Driveshafts	49mm Universal
Pinion	24 teeth
Spur	80 teeth
Transmission gears	4

TIRES

	FRONT	REAR
Tire brand / type	Reve D AS01	Reve D AS01

ELECTRONICS

Battery brand	CNHL
Battery C rating	120 C
Battery capacity	4900 mAh
ESC brand	Hobbywing
ESC model	XD10 Pro
Gyro	Yokomo
Motor brand	Hobbywing
Motor model	XD10 Pro
Motor timing	30 degrees
Radio brand	Futaba
Radio model	6PV
Receiver brand	Futaba
Steering servo brand	Yokomo