Schumacher CAT L1

Setup: My Base Setup Copy honor test by Sandeep Sharma, July 02, 2020 · Sandeep Sharma Shukla · Sep 8, 2020

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Open/save in RC Setup App →

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TRACK

Track	Test
Type	Indoor asphalt
Grip / moisture	Low / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

Anti-roll bar	1.2 mm
Arms	Medium
Axle height (hub spacers)	High (below hub)
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Top
Outer stud location	B - Outside
Outer stud spacers	2 mm
Differential height	Low
FF (A) mount	Kit
Hub carrier / yoke	10 degree stiff
Pin	Steel
Pin angle (kick-up)	10 degrees
Pin width (track)	+0.5 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Mid-in
Steering block	Kit
Steering center link pivot location	Outside
STEERING LINK	
Inner stud location	3 - Front
Inner stud spacers	0 mm
Toe	+1 degrees
Tower	Kit
Wheel hex	0mm
Wheelbase (arm spacers)	+2.4 mm

REAR SUSPENSION

Anti-roll bar	1.4 mm
Anti-squat (strap spacer)	2 degrees
Arms	Stiff
Camber	-1 degrees
Camber link mount	Kit
CAMBER LINK	
Inner stud location	1 - Front
Inner stud spacers	2 mm
Outer stud location	C - Mid-out
Differential height	High mm
Hub	Kit
Pin	Steel
Pivot block	Kit
Pivot block spacer	1mm
RR (D) mount	Low pin / arrows down
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	3
Toe (RF/RR mount inserts)	-2.5 degrees
Tower	Kit
Wheel hex	0mm
Wheelbase (hub spacers)	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit
Battery position		Middle
Body		Kit
Chassis		Kit
Chassis sidepods		Carbon fiber
Top deck - center		None
Top deck - front		2.5mm
Top deck - rear		2.5mm

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit long
Caps	Aeration	Aeration
Limiters (external)	0	0
Limiters (internal)	0	0
Oil weight	550 cst	400 cst
Pistons	2 x 1.6mm - Black	3 x 1.6mm - Black
Springs	CORE Blue	CORE Green
Stroke	22 mm	27.3 mm
Shock oil brand	CORE	

DIFFERENTIALS

	FRONT	REAR
Diff case	Kit	Kit
Diff fluid	12,000 cst	12,000 cst
Diff gears	4	4

DRIVETRAIN

Drive type	Slipper
Driveshafts - front	Universal
Driveshafts - rear	Universal
Slipper clutch pads	2
Spur	83 teeth