Driver Details

Setup: My Base Setup

Name	
Date	January 21, 2021
Event / Track	
Weather	
Result	

Notes

Open in So Dialed App
More: sodialed.com/setups

CAT L1 EVO

Chassis and Electrics

Chassis	Kit ●	Flex ☐		
Car Weight		g		
Front Topdeck	S2 2.0mm ☐	C/F 2.5mm ☐	C/F 3.0mm ●	
Rear Topdeck	2.5mm ☐	3.0mm ●		
Sidepods	S2 ●	C/F ☐		
Front Hex	-0.75 ☐ 0 ☐	0.75 ☐ 1.5 ☐		
Rear Hex	-0.75 ☐ 0 ☐	0.75 ☐ 1.5 ☐		
Bodyshell	Kit	Rear Wing	Kit	
E.S.C	Hobbywing Xr10 pro elite	C/F Tray ●	Brass Tray ☐	
Servo	Ko propo			
Receiver	Absuma	C/F Tray ●	Brass Tray ☐	
LiPo	Centro 5000 mAh	Front ●	Middle ☐	Rear ☐

Front Diff

Height	High ☐ Mid ☐	Low ●	
Oil	12,000 cst	2 Gear ●	4 Gear ☐
Kit ●	Alloy ☐	Carbon ☐	

Rear Diff

Height	High ● Mid ☐	Low ☐	
Oil	12,000 cst	2 Gear ●	4 Gear ☐
Kit ☐	Alloy ☐	Carbon ☐	

Track Conditions

Grip Level	High ☐	Medium ☐	Low ☐	
Type	Tight ☐	Open ☐	Mixed ☐	
Surface	Clay ☐ Astro ☐	Grass ☐	Mixed ☐	Carpet ☐
Condition	Smooth ☐	Bumpy ☐	Mixed ☐	
Jumps	Small ☐	Medium ☐	Large ☐	Mixed ☐

Motor and Gearing

Motor	Hobbywing	V10	7 turns
Rotor Diameter			
Timing	As factory's deg		
Spur Size	83		
Pinion Size	22		

Wheels, Tyres and Inserts

Front Wheels	Schumacher	Rear Wheels	Schumacher
Front Tyres	Mini dart	Rear Tyres	Darts
Front Inserts	Open-cell	Rear Inserts	Open-cell

Other settings

Rear Wing Gurney Height	
Front Wing	No
Front Wing Gurney Height	None
Slipper	2Plate ☐ 3Plate ●

Front Shocks

Oil	450 cst	Spring	CORE Black
Piston	2 x 1.6mm - Black	Shock Cap	Vented ☐
Limiters - int: 0	ext: 0	Sealed ☐	Aeration ●
Hole Size.....mm	Kashima Body	No ●	Yes ☐

22 mm

Oil brand: CORE

Rear Shocks

Oil	350 cst	Spring	CORE Black
Piston	3 x 1.6mm - Black	Shock Cap	Vented ☐
Limiters - int: 0	ext: 0	Sealed ☐	Aeration ●
Hole Size.....mm	Kashima Body	No ●	Yes ☐
Shock Stand Off Spacing .....mm			

27.3 mm

Front

Anti Roll Bar	None ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ● 2.0 ☐ 2.1 ☐
Toe	+1 Deg
Yoke	8° ☐ 10° ● 12° ☐
Yoke	Med ● Stiff ☐ Alloy ☐
Bumper	Stiff ☐ Carbon ☐
Link Washers	2 mm
Ride Height	14 mm mm
Camber at Ride Height	0 Deg
Wishbone	Med ● Stiff ☐ Carbon ☐
Wheelbase	Short ☐ Long ☐
Shock Mount	C/F ☐ S2 ●
Bump Steer Washers	1 mm
Hingepin	Steel ● Ti ☐
Strap	Alloy ☐ Brass ☐
Hub Spacer	High ☐ Low ☐
Driveshaft	Kit ● Roche ☐
Pin Angle	8° ● 10° ☐ 12° ☐
Pin Width	Narrow ☐ Mid ☐ Wide ●
Housing	Kit ☐ Alloy ☐

Rear

Anti Roll Bar	None ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ 1.6 ☐ 1.8 ● 1.9 ☐ 2.0 ☐ 2.1 ☐
Shock Mount	C/F ☐ S2 ●
Toe In	4° ☐ 3.5° ☐ 3° ☐ 2.5° ☐ 2° ☐ 1.5° ☐ 1° ☐ 0.5° ☐
Ride Height	17 mm
Camber at Ride Height	-1 Deg
Wheelbase	Short ☐ Med ☐ Long ☐
Anti-squat	1° ☐ 2° ☐ 3° ☐ 4° ☐
Hub Washers	0 mm
Driveshaft	U/J ● CVD ☐
Ball Stud Washer	
Link Washers	2 mm
Housing	Kit ☐ Alloy ☐
Hub Carrier	Kit ● Alloy ☐
Brass insert	Hi-Pin ☐ Low-Pin ☐
Rear Strap	High Pin - Arrows up (U7977) ☐ Low Pin - Arrows down (Kit) ☐
Gearbox Riser	Yes ☐ No ●
Wishbone	Med ● Stiff ☐ Carbon ☐
Hingepin	Steel ● Ti ☐
Link Mount	Kit ☐ Alloy ●