


Driver Details	
Name	Ben Smith
Date	25/07/2021
Event / Track	SOOM Series at Mendip
Weather	Dry
Result	TQ and Win
Chassis and Electrics	
Chassis	Kit <input type="checkbox"/> Flex <input type="checkbox"/>
Car Weight	g
Front Topdeck	S2 2.0mm <input type="checkbox"/> C/F 2.5mm <input type="checkbox"/> C/F 3.0mm <input type="checkbox"/>
Rear Topdeck	2.5mm <input type="checkbox"/> 3.0mm <input type="checkbox"/>
Sidepods	S2 <input type="checkbox"/> C/F <input type="checkbox"/>
Front Hex	-0.75 <input type="checkbox"/> 0 <input type="checkbox"/> 0.75 <input type="checkbox"/> 1.5 <input type="checkbox"/>
Rear Hex	-0.75 <input type="checkbox"/> 0 <input type="checkbox"/> 0.75 <input type="checkbox"/> 1.5 <input type="checkbox"/>
Bodyshell Kit	Thickness STD Rear Wing Kit
E.S.C	HW XR10 C/F Tray <input type="checkbox"/> Brass Tray <input type="checkbox"/>
Servo	KO
Receiver	Sanwa C/F Tray <input type="checkbox"/> Brass Tray <input type="checkbox"/>
LiPo	Intellect 4200 Front <input type="checkbox"/> Middle <input type="checkbox"/> Rear <input type="checkbox"/>

Notes	
	
Front tyres - 3 rows cut off outside and 2 rows cut off inside with the sidewalls glued E.S.C in blinky mode	

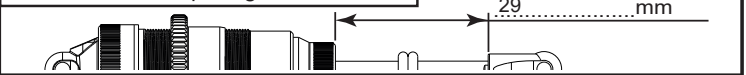
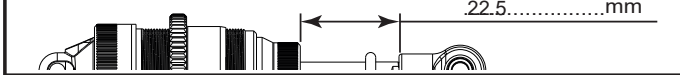
Track Conditions	
Grip Level	High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/>
Type	Tight <input type="checkbox"/> Open <input type="checkbox"/> Mixed <input type="checkbox"/>
Surface	Clay <input type="checkbox"/> Astro <input type="checkbox"/> Grass <input type="checkbox"/> Mixed <input type="checkbox"/> Carpet <input type="checkbox"/>
Condition	Smooth <input type="checkbox"/> Bumpy <input type="checkbox"/> Mixed <input type="checkbox"/>
Jumps	Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> Mixed <input type="checkbox"/>

Wheels, Tyres and Inserts	
Front Wheels	Kit Rear Wheels Kit
Front Tyres	Yellow Mezzo Rear Tyres Yellow Mezzo
Front Inserts	Tubby Rear Inserts Tubby
Front Shocks	
Oil.500.....cSt	Spring Black.....lb/in
Piston..2.hole.....	Drilled <input type="checkbox"/> Hole Size..1.8.....mm
Internal Limiters..0.....mm	Kashima Body No <input type="checkbox"/> Yes <input type="checkbox"/>

Front Diff	
Height	High <input type="checkbox"/> Mid <input type="checkbox"/> Low <input type="checkbox"/>
Oil 10k	cSt 2 Gear <input type="checkbox"/> 4 Gear <input type="checkbox"/>
Kit	Alloy <input type="checkbox"/> Carbon <input type="checkbox"/>

Rear Diff	
Height	High <input type="checkbox"/> Mid <input type="checkbox"/> Low <input type="checkbox"/>
Oil 10k	cSt 2 Gear <input type="checkbox"/> 4 Gear <input type="checkbox"/>
Kit	Alloy <input type="checkbox"/> Carbon <input type="checkbox"/>

Motor and Gearing	
Motor	HW 6.5t
Rotor Diameter	12.5
Timing	40
Spur Size	83
Pinion Size	20
Other settings	
Rear Wing Gurney Height	Wing Type Kit
Front Wing	Small <input type="checkbox"/> Big <input type="checkbox"/>
Front Wing Gurney Height	
Slipper	2Plate <input type="checkbox"/> 3Plate <input type="checkbox"/>
Rear Shocks	
Oil.400.....cSt	Spring Green.....lb/in
Piston..2.hole.....	Drilled <input type="checkbox"/> Hole Size..2.1.....mm
Internal Limiters..0.....mm	Kashima Body No <input type="checkbox"/> Yes <input type="checkbox"/>
Shock Stand Off Spacing	.1.....mm



Front	
Anti Roll Bar	None <input type="checkbox"/> 1.2 <input type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/> 1.8 <input type="checkbox"/> 1.9 <input type="checkbox"/> 2.0 <input type="checkbox"/> 2.1 <input type="checkbox"/>
Ride Height	.18.....mm
Camber at Ride Height	-.1.....Deg
Toe	0.....Deg
Yoke	8° <input type="checkbox"/> 10° <input type="checkbox"/> 12° <input type="checkbox"/>
Yoke	Med <input type="checkbox"/> Stiff <input type="checkbox"/> Alloy <input type="checkbox"/>
Bumper	Stiff <input type="checkbox"/> Carbon <input type="checkbox"/>
Link Washers	3.....mm
Wishbone	Med <input type="checkbox"/> Stiff <input type="checkbox"/> Carbon <input type="checkbox"/>
Wheelbase	Short <input type="checkbox"/> Long <input type="checkbox"/>
Shock Mount	C/F <input type="checkbox"/> S2 <input type="checkbox"/>
Hingepin	Steel <input type="checkbox"/> Ti <input type="checkbox"/>
Strap	Alloy <input type="checkbox"/> Brass <input type="checkbox"/>
Housing	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>
Hub Spacer	High <input type="checkbox"/> Low <input type="checkbox"/>
Driveshaft	Kit <input type="checkbox"/> Roche <input type="checkbox"/>
Pin Angle	8° <input type="checkbox"/> 10° <input type="checkbox"/> 12° <input type="checkbox"/>
Pin Width	Narrow <input type="checkbox"/> Mid <input type="checkbox"/> Wide <input type="checkbox"/>
Bump Steer Washers	0.....mm

Rear	
Anti Roll Bar	None <input type="checkbox"/> 1.2 <input type="checkbox"/> 1.3 <input type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/> 1.8 <input type="checkbox"/> 1.9 <input type="checkbox"/> 2.0 <input type="checkbox"/> 2.1 <input type="checkbox"/>
Shock Mount	C/F <input type="checkbox"/> S2 <input type="checkbox"/>
Toe In	4° <input type="checkbox"/> 3.5° <input type="checkbox"/> 3° <input type="checkbox"/> 2.5° <input type="checkbox"/> 2° <input type="checkbox"/> 1.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>
Ride Height	.18.....mm
Camber at Ride Height	-.1.....Deg
Wheelbase	Short <input type="checkbox"/> Med <input type="checkbox"/> Long <input type="checkbox"/>
Anti-squat	1° <input type="checkbox"/> 2° <input type="checkbox"/> 3° <input type="checkbox"/> 4° <input type="checkbox"/>
Hub Washers	0.....mm
Hub Carrier	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>
Brass insert	Hi-Pin <input type="checkbox"/> Low-Pin <input type="checkbox"/>
Driveshaft	U/J <input type="checkbox"/> CVD <input type="checkbox"/>
Link Washers	3.....mm
Housing	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>
Link Mount	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>
Rear Strap	High Pin - Arrows up (U7977) <input type="checkbox"/> Low Pin - Arrows down (Kit) <input type="checkbox"/>

Gearbox Riser	Yes <input type="checkbox"/> No <input type="checkbox"/>
Wishbone	Med <input type="checkbox"/> Stiff <input type="checkbox"/> Carbon <input type="checkbox"/>
Hingepin	Steel <input type="checkbox"/> Ti <input type="checkbox"/>
Link Mount	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>