SP2 SETUP SHEET

rcmaker

DRIVER Brunet Antoine	**DATE** August 26	**BEST LAP** 13.0	**LAYOUT** TECHNICAL ☐ MIXED ☑ FLOWING ☑
TRACK MACN Nantes	**CLASS** Modified	**BEST RUN** 23 , 5 : 06.3	**TEMP.** TRACK 36 c AIR 28 c
EVENT Training	**RESULT** QUALIFYING FINALS	**SURFACE** Asphalt,bumpy	**TRACTION** LOW ☐ MEDIUM ☑ HIGH ☐

TRANSMISSION

FRONT	REAR
DRIVE SPOOL ○ DIFF ○	DIFF. OIL 7K cst
OIL ONLY IF USING DIFF	DIFF OIL WEIGHT 1.5 g
PITCH 48 ○ 64 ○	BELT LF ○ STD ○ HD ○
SPUR 110 PINION 29 FDR	

SHOCKS

FRONT		REAR
4.50	SPRING	4.25
500	CST ○ OIL WT ○	550
STD ☑	PISTON	STD ☑
PROG ○ LIN ○	BODY	PROG ○ LIN ○
7	LENGTH	7

TYRES

TYRES	Matrix D36
ADDITIVE	MR33 V3
ADDITIVE TIME	FR 25 MIN/RR 25 MIN
WARMER TIME	FR 20 MIN/RR 20 MIN
WARMER TEMP.	FR 75 Deg/RR 75 Deg

BODY

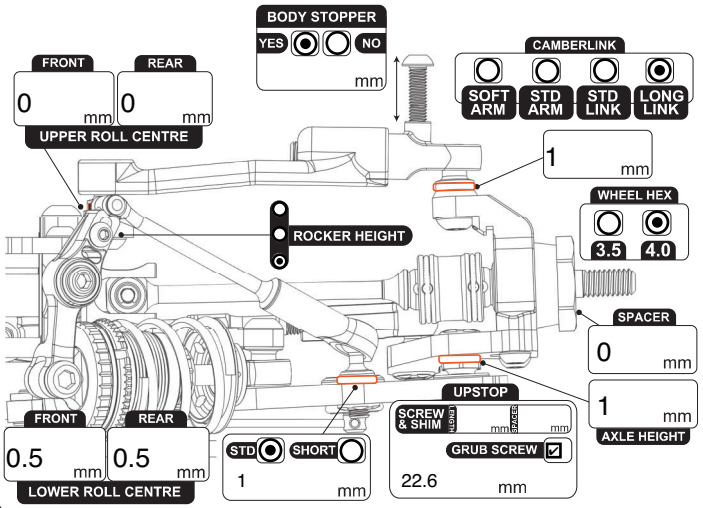
TYPE	Avalon
WEIGHT	Grs THICK 0.4 ○ 0.5 ○ 0.7 ○
WING	Wolverine THICK 0.4 ○ 0.5 ○ 0.7 ○
POSITION	Cross (LOWER WINDSCREEN MOLD LINE TO CENTRE FRONT BODY POST) mm
HEIGHT	82 (FROM GROUND AT RIDE HEIGHT) mm WING mm

ELECTRONICS

RADIO	Flysky noble STEERING %
SERVO	Power Hd GTS-2
ESC	Hobbywing G3
MOTOR	Hobbywing G3 4.5T
BATTERY	Nosram 6500

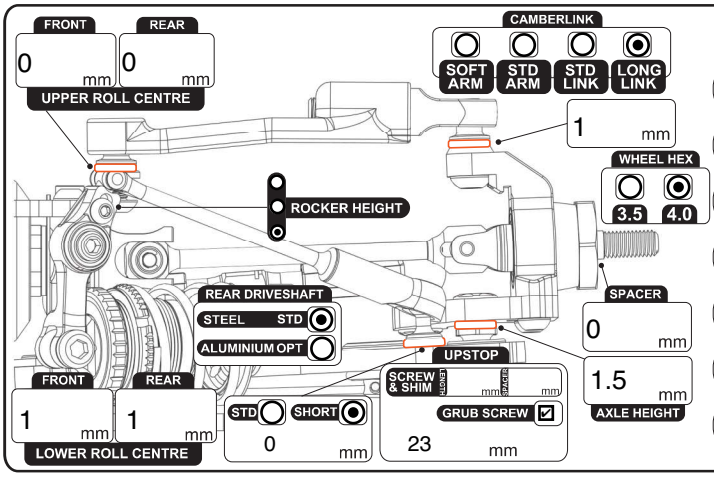
Foam bumper. 5GR on plate of bumper

FRONT

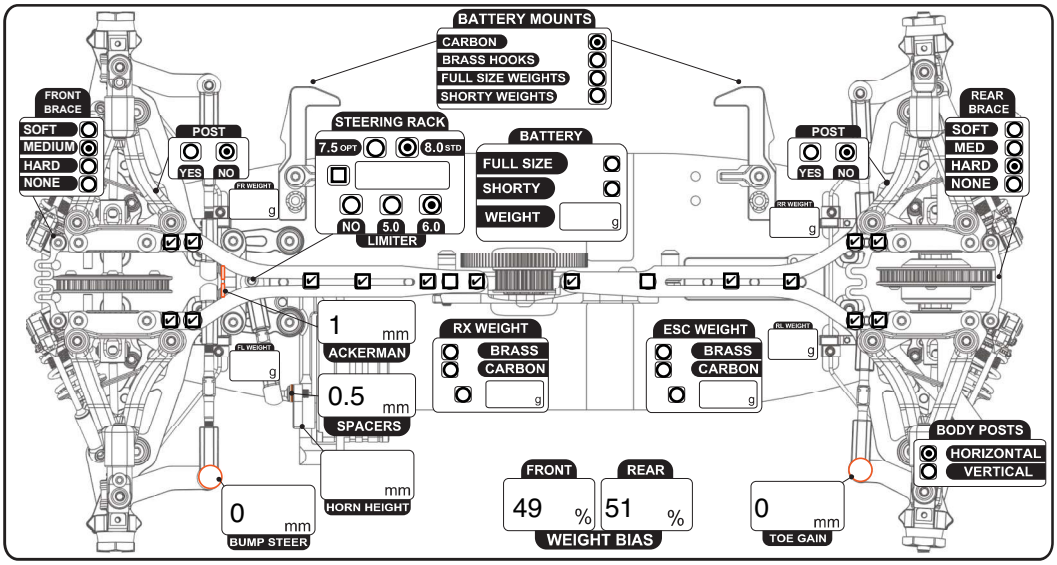


CAMBER	2	Deg
CASTER	5	Deg
TOE OUT	1.2	Deg
RIDE HEIGHT	5.0	mm
DROOP ARM ○ AXLE ○	23.6	mm
DIFF HEIGHT LOW ○	HIGH ○	
ANTI ROLL BAR 1.0 ○ 1.1 ○ 1.2 ○ 1.3 ○		
STEER. LOCK	26 Deg INSIDE	17 Deg OUTSIDE

REAR



CAMBER	2	Deg
CASTER	3	Deg
TOE IN	2.5	Deg
RIDE HEIGHT	5.4	mm
DROOP ARM ○ AXLE ○	22.6	mm
DIFF HEIGHT LOW ○	HIGH ○	
ANTI ROLL BAR 1.0 ○ 1.1 ○ 1.2 ○ 1.3 ○		



TOPDECK

FRONT	TYPE	REAR
2 mm	THICKNESS	2 mm
C/F ○ FRP ○	MATERIAL	C/F ○ FRP ○
BRACE	CUT ○ FLEX ○ SOLID ○	

CHASSIS

FRONT	MOTORMOUNT	REAR
STIFFENER	CHASSIS TYPE	STIFFENER
BRASS ○	2.2MM CARBON ○	BRASS ○
CARBON ○	1.5MM ALUMINIUM ○	CARBON ○
	1.2MM STEEL ○	TENSIONER ☑
	OTHER ○	