SP2 SETUP SHEET — RCMAKER

DRIVER	Jeffrey Mackie	DATE	01 / 11 / 26	BEST LAP		LAYOUT	TECHNICAL / MIXED / FLOWING
TRACK		CLASS		BEST RUN	Laps :	TEMP	TRACK c / AIR c
EVENT		RESULT	QUALIFYING / FINALS	SURFACE	Asphalt	TRACTION	LOW / MEDIUM / HIGH

TRANSMISSION

FRONT		REAR
DRIVE	SPOOL / DIFF	DIFF OIL 10 cst
OIL (ONLY IF USING DIFF)	cst	DIFF OIL WEIGHT 1.6 g
PITCH	64 / 48	BELTS LF / STD / HD

SPUR 110 | PIN 28 | FDR 7.46

SHOCKS

FRONT		REAR
4.25 coils	SPRING	4.25 coils
500 CST / WT	OIL	500
STD	PISTON	STD
PSS / PRG / LIN	BODY	PSS / PRG / LIN
6.7 mm	LENGTH	7 mm

TIRES

TIRES	Vaulk			
ADDITIVE	Mg yellow			
ADDITIVE TIME	Fr 15 min/Rr	15 min		
WARMER TIME	Fr 15 min/Rr	15 min		
WARMER TEMP	Fr 75 deg/Rr	75 deg		

BODY

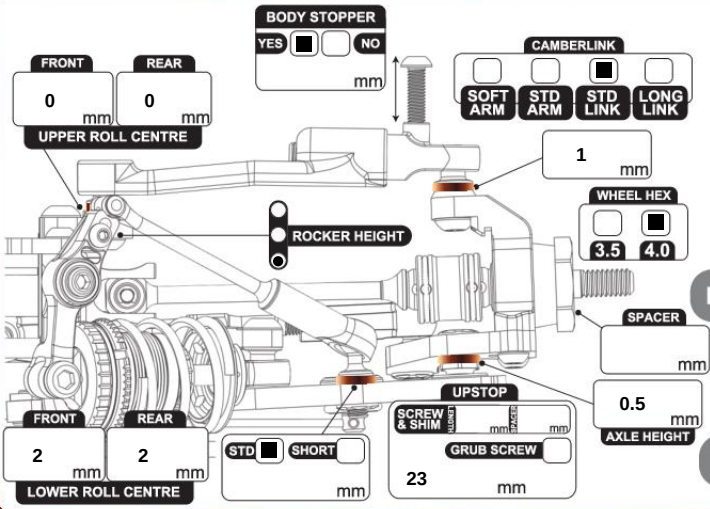
TYPE	Avalon			
WEIGHT	grams	THICK	0.4 / 0.5 / 0.7	
WING	TYPE: Twister	THICK	0.4 / 0.5 / 0.7	
POSITION	LOWER WINDSCREEN MOLD LINE TO CENTRE FRONT BODY POST	mm		
HEIGHT	FROM GROUND AT RIDE HEIGHT	mm	WING	mm

ELECTRONICS

RADIO	Flysky	ST EXPO	15 %
SERVO	SRT BHMX2		
ESC			
MOTOR			
BATTERY	Fido 6600		

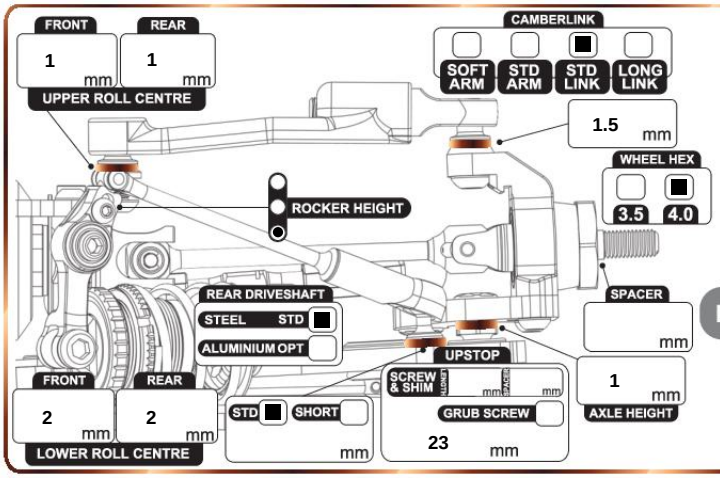
NOTES

FRONT

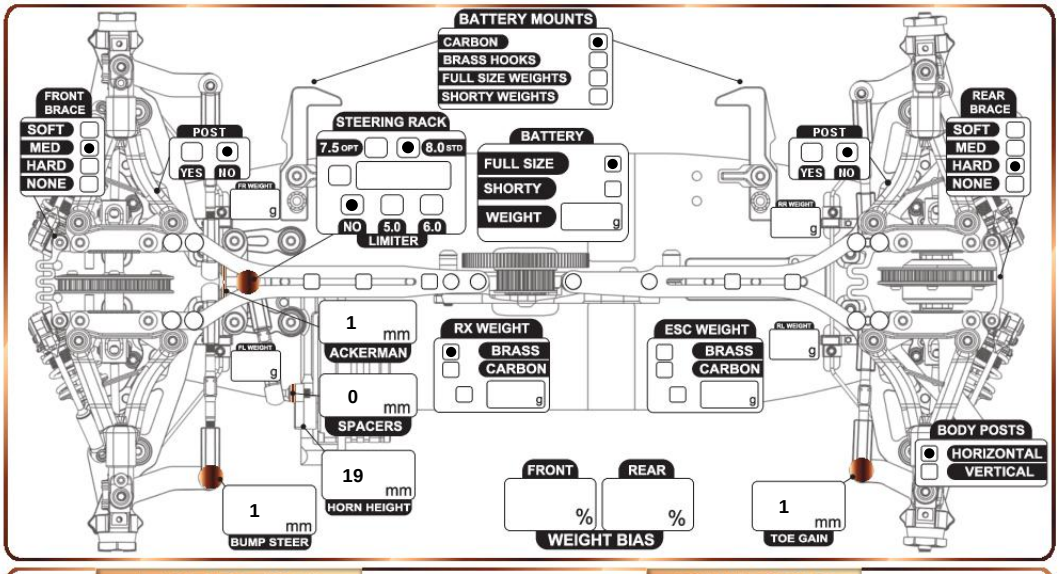


CAMBER	-2 deg		
CASTER	4 deg		
TOE OUT	0 deg		
RIDE HEIGHT	5.4 mm		
DROOP	ARM / AXLE	23 mm	
DIFF HEIGHT	LOW / HIGH		
ANTI ROLL BAR	1.0 / 1.1 / 1.2 / 1.3		
STEERING LOCK	26.5 deg	INSIDE deg	OUTSIDE deg

REAR



CAMBER	-2 deg		
CASTER	4 deg		
TOE IN	2.8 deg		
RIDE HEIGHT	5.8 mm		
DROOP	ARM / AXLE	22 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	

TYPE: 1 PC / 2 PC

CHASSIS

FRONT	MOTORMOUNT	REAR
STIFFENER: BRASS / CARBON	CHASSIS TYPE: 2.2MM CARBON / 1.5MM ALUMINIUM / 1.2MM SPRING STEEL / OTHER	STIFFENER: CARBON / BRASS / TENSIONER