

Setup Sheet

ERYX 4.0

FRONT		DRIVETRAIN	REAR	
☐	GEAR DIFF	cst	☐	GEAR DIFF
☐	SPOOL		☐	BALL DIFF
☐	ONE WAY		☐	SOLID
☐	BALL DIFF			

FLEX CONFIGURATION					
CHASSIS PLATE			TOP DECK		
☐ ALU 2mm	☐ CARBON 2mm	☐ CARBON 2.25mm	☐ 1.75mm	☐ 2mm	☐ 2.5mm

ELECTRONICS

BATTERY:	
MOTOR:	TIMING:
ESC:	
ESC SETTING:	
RADIO:	
RECEIVER:	

RATIO CONFIGURATION

SPUR GEAR:		TEETH - PITCH:	
PINION:		TEETH - PITCH:	
FINAL DRIVE RATIO:		ROLL OUT:	mm

FRONT	SHOCK ABSORBER	REAR
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OIL				OIL			
cst				cst			
SPRINGS				SPRINGS			

FRONT	ANTI-ROLL BARS	REAR
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☐	☐	☐	☐	☐	☐	☐	☐
1.2	1.4	1.6	1.8	1.2	1.4	1.6	1.8

FRONT	TYRES Controlled ☐	REAR
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	MAKE & TYPE	
	INSERTS	
	ADDITIVE	
	SURFACE	
	ADDITIVE TIME	

AERODYNAMIC CONFIGURATION

BODY	
WING	
BODY POSITION	

REMARKS	
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RACE		DATE	
TRACK		QUALIFYING POSITION	
DRIVER		QUALIFYING TIME	
SURFACE: ASPHALT ☐	CARPET ☐	STARTING POSITION	
GRIP: LOW ☐	MEDIUM ☐	HIGH ☐	
TRACK TEMP		AIR TEMP	
		FINAL POSITION	

FRONT _____ BEAR

FRONT CAMBER

R	0
L	0

REAR CAMBER

R	0
L	0

TYRE Ø mm - RIDE HEIGHT mm RIDE HEIGHT mm - TYRE Ø mm

The diagram illustrates the front and rear wheel assemblies of a vehicle, highlighting the STB Ackermann and Camberlink Position. The front wheel assembly (left) shows the wheelbase, roll center, and front toe. The rear wheel assembly (right) shows the wheelbase, roll center, and rear toe. The STB Ackermann and Camberlink Position are indicated by arrows pointing to the relevant components.

STEERING BLOCKS

- ☐ STOCK
- ☐ ALU

C-HUBS

- ☐ STOCK
- ☐ ALU

☐ 2° ☐ 4° ☐ 6°

ACKERMANN

mm

REACTIVE REAR SYSTEM

☐ NO ☐ YES

SHIMS

mm

FR-FR SUSP. BRACKET	FR-RR SUSPENSION BRACKET	RR-FR SUSPENSION BRACKET	RR-RR SUSP. BRACKET
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TYPE	TYPE	TYPE	TYPE
			
☐ SOLID	☐ SPLIT	☐ SPLIT L	☐ SHAPE
☐ STD	☐ STD	☐ STD	☐ STD
☐ SPLIT L	☐ SPLIT L	☐ SPLIT L	☐ SPLIT L
☐ SHAPE	☐ SHAPE	☐ SHAPE	☐ SHAPE
SPACER	SPACER	SPACER	SPACER
mm	mm	mm	mm

WEIGHT DISTRIBUTION	
CAR WEIGHT	grams
BATTERY POS.	☐ FR ☐ MID ☐ RR