

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 SHOCK ABSORBER			
OIL cst				OIL cst			
SPRINGS				SPRINGS			
							

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

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

AERODYNAMIC CONFIGURATION	
BODY	
WING	
BODY POSITION	

REMARKS	

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

The image contains two technical diagrams of a vehicle's suspension system, labeled 'FRONT' and 'REAR'. Both diagrams show a side view of the suspension assembly with various components labeled and dimensioned.

FRONT:

- SHIMS mm:** Two labels pointing to shim components on either side of the shock absorber.
- SHOCK LOCATION:** A label pointing to the shock absorber body.
- WHEEL HEX mm:** A label pointing to the wheel hub area.
- DOWNSTOP mm:** A label at the bottom pointing to the downstop component.
- Scale:** A horizontal scale at the bottom of the diagram, ranging from 10 on the left to -2 on the right, with intermediate markings at 9, 8, 7, 6, 5, 4, 3, 2, 1, 0, and -1.

REAR:

- SHIMS mm:** Two labels pointing to shim components on either side of the shock absorber.
- SHOCK LOCATION:** A label pointing to the shock absorber body.
- WHEEL HEX mm:** A label pointing to the wheel hub area.
- DOWNSTOP mm:** A label at the bottom pointing to the downstop component.
- Scale:** A horizontal scale at the bottom of the diagram, ranging from 10 on the left to -2 on the right, with intermediate markings at 9, 8, 7, 6, 5, 4, 3, 2, 1, 0, and -1.

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 image contains three separate diagrams for chassis configuration, each with a title and a list of options.

- STEERING BLOCKS**
 - ☐ STOCK
 - ☐ ALU

Below a dashed line:

 - ☐ C-HUBS
 - ☐ STOCK
 - ☐ ALU

At the bottom:

 - ☐ 2° ☐ 4° ☐ 6°
- ACKERMANN**
 - ☐ mm
- REACTIVE REAR SYSTEM**
 - ☐ NO ☐ YES

Below a dashed line:

 - ☐ SHIMS ☐ mm

FR-FR SUSP. BRACKET

TYPE ☐ N° ☐

SPACER mm

FR-RR SUSPENSION BRACKET

TYPE

☐ SOLID ☐ N° ☐

☐ SPLIT ☐ N° ☐

☐ STD ☐ N° ☐

☐ SPLIT L SHAPE ☐ N° ☐

SPACER mm

RR-RR SUSPENSION BRACKET

TYPE

☐ SOLID ☐ N° ☐

☐ SPLIT ☐ N° ☐

☐ STD ☐ N° ☐

☐ SPLIT L SHAPE ☐ N° ☐

SPACER mm

RR-RR SUSP. BRACKET

TYPE ☐ N° ☐

SPACER mm

WEIGHT DISTRIBUTION

CAR WEIGHT grams

BATTERY POS. ☐ FR ☐ MID ☐ RR