



SET UP

S4II ERYX 4.0

FRONT	DRIVE TRAIN	REAR
<input type="checkbox"/> GEAR DIFF	cst	<input checked="" type="checkbox"/> GEAR DIFF 10 000 cst
<input checked="" type="checkbox"/> SPOOL		<input type="checkbox"/> BALL DIFF
<input type="checkbox"/> ONE WAY		<input type="checkbox"/> SOLID
<input type="checkbox"/> BALL DIFF		

FLEX CONFIGURATION	
CHASSIS PLATE	TOP DECK
<input type="checkbox"/> ALU 2mm	<input checked="" type="checkbox"/> CARBON 2mm
<input checked="" type="checkbox"/> CARBON 2mm	<input type="checkbox"/> CARBON 2.25mm
	<input type="checkbox"/> 1.75mm
	<input checked="" type="checkbox"/> 2mm
	<input type="checkbox"/> 2.5mm

ELECTRONICS			
BATTERY:			
BRAND	GensAce		CAPACITY 6000
MOTOR			
BRAND	Orca RX3	TYPE 4.5t	TIMING 0
ESC			
BRAND	Orca	TYPE	VX3

RATIO CONFIGURATION			
SPUR GEAR			
PITCH	64	TEETH	108
PINION			
PITCH	64	TEETH	29
FINAL DRIVE RATIO	7,45	ROLL OUT	mm

SHOCK ABSORBERS			
FRONT		REAR	
OIL	450 cst	OIL	450 cst
SPRINGS	Xray 2.5-2.8	SPRINGS	Xray 2.6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FRONT	ANTI-ROLL BARS				REAR		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2	1.4	1.6	1.8	1.2	1.4	1.6	1.8

FR	TYRES	Controlled Tyre	RR
Sorex 28	MAKE & TYPE		Sorex 28
	DIAMETER		
JB blue	INSERTS		JB blue
SpiderGrip Green	ADDITIVE		SpiderGrip Green
15min	ADDITIVE TIMING		20min

AERODYNAMIC CONFIGURATION	
BODY BRAND	PF
BODY TYPE	Mazda Speed 6
BODY POSITION	mm

REMARKS
10g in bumper, 5g on front both sides. Low friction shock parts Alu screw set CRC v2 carpet

RACE	Norwegian National Championspig	DATE	06.03.16
TRACK	Kvinesdal RC	QUALIFYING POSITION	5
DRIVER	Øyvind Stusdal	QUALIFYING TIME	
SURFACE: ASPHALT <input checked="" type="checkbox"/> CARPET <input checked="" type="checkbox"/>		STARTING POSITION	5
TRACTION: LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH <input type="checkbox"/>		FINAL POSITION	3
TRACK TEMP		AIR TEMP	

FRONT	REAR
SHIMS 0 mm	SHIMS 5.5 mm
SHOCK POSITION	SHOCK POSITION
WHEEL HEX -0.75 mm	WHEEL HEX std mm
SHIMS 4 mm	SHIMS 3 mm
DOWNSTOP 5.8 mm	DOWNSTOP 4.8 mm

FRONT CAMBER	REAR CAMBER
R 2 °	R 2 °
L 2 °	L 2 °
RIDE HEIGHT 5.4 mm WITH TYRE Ø	RIDE HEIGHT 6.0 mm WITH TYRE Ø

FRONT TOE	REAR TOE
1.5 °	3 °
WHEELBASE 2 mm	WHEELBASE 4 mm
STB ACKERMAN	CAMBERLINK POSITION
ROLL CENTER	ROLL CENTER

STEERING BLOCK	ACKERMANN	REACTIVE REAR SYSTEM
<input checked="" type="checkbox"/> STOCK	1 mm	<input checked="" type="checkbox"/> NO
<input type="checkbox"/> ALU		<input type="checkbox"/> YES
<input checked="" type="checkbox"/> C-HUBS		SHIMS mm
<input type="checkbox"/> STOCK		
<input type="checkbox"/> ALU		
2° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 6° <input type="checkbox"/>		

FR FR SUSP. BRACKET	FR RR SUSPENSION BRACKET	RR RR SUSP. BRACKET
TYPE <input type="checkbox"/> N° 3.5	TYPE <input checked="" type="checkbox"/> SOLID <input type="checkbox"/> N° 3.0	TYPE <input type="checkbox"/> SOLID <input type="checkbox"/> N°
SPACER 0.5 mm	<input type="checkbox"/> SPLIT STD N°	<input checked="" type="checkbox"/> SPLIT STD 0.5
	<input type="checkbox"/> SPLIT L SHAPE N°	<input type="checkbox"/> SPLIT L SHAPE N°
	SPACER 3.8 mm	SPACER 0.5 mm
WEIGHT DISTRIBUTION		
CAR WEIGHT 1359 grams		
BATTERY POS. <input checked="" type="checkbox"/> FR <input type="checkbox"/> MID <input type="checkbox"/> RR		