SET-UP SHEET

XRAY XB4'27

RACE	Florida Carpet Championship		
TRACK	FCC		
NAME	Bartek Zalewski	DATE	8.11.2026
COUNTRY	USA	CITY	COCOA

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
30	1	1	/sec	/	

TRACK

SIZE	☐ OPEN	☒ MEDIUM	☐ TIGHT
TRACTION	LOW ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☒ ☐ HIGH		
SURFACE	☒ SMOOTH	☐ MEDIUM	☐ BUMPY
TYPE	☐ CLAY	☒ CARPET	☐ ASTRO
CONDITION	☐ BLUE GROOVE	☐ HARD PACKED	☐ DRY
	☐ GLUED	☐ DUSTY	☐ LOAMY	☐ WET

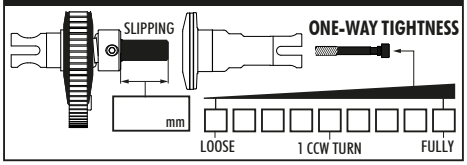
DIFFERENTIAL

FRONT ↓	MIDDLE ↓	REAR ↓
GEAR ☒ DIFF	SLIPPER ☒ ☐ SOLID	GEAR ☒ DIFF
ACTIVE ☐ DIFF	GEAR ☐ DIFF	ACTIVE ☐ DIFF
☐ 60° ☐ 90° ☐ 120°	ACTIVE ☐ DIFF	☐ 60° ☐ 90° ☐ 120°
	☐ 60° ☐ 90° ☐ 120°	
OIL 40 cSt	OIL cSt	OIL 30 cSt

SATELLITE GEARS

COMP. ☐ STEEL ☒ ☐ O-RING	COMP. ☐ STEEL ☐ ☐ O-RING	COMP. ☐ STEEL ☒ ☐ O-RING
40T ☒ ☐ 41T	CROWN GEAR	40T ☒ ☐ 41T

CENTRAL SLIPPER & ONE-WAY SETTING



GEARING

PINION	19 T	SPUR GEAR	78 T

SHOCKS

FRONT		REAR
4	SPRINGS	4
cSt 500	OIL	475 cSt
2 HOLES ☒	☐ ø1.6mm ☒ ø1.8mm	☐ ☒ 2 HOLES
Holes	ø mm	ø mm Holes
KIT ☐ Precision ☒	2.0mm ☐ 2.5mm PISTON THICKNESS	2.0mm ☐ 2.5mm KIT ☐ Precision ☒
COMPOSITE ☒ ALU ☐	0mm ☐ -2mm ☒ -4mm ☐ -6mm COLLAR	0mm ☐ -2mm ☒ -4mm ☐ -6mm COMPOSITE ☒ ALU ☐
☐ +4mm ☐ +2mm ☒ 0mm	BALL JOINT	☒ 0mm ☐ +2mm ☐ +4mm

ANTI ROLL BAR

FRONT		REAR
2.0 mm	THICKNESS	2.0 mm

TIRES

FRONT		REAR
JC	BRAND	JC
PINK	COMPOUND	PINK
STD	INSERTS	STD
HUDY	WHEELS	HUDY

ELECTRONICS

MOTOR	CAYOTE 4.5	CREST X EVO	SPEEDO
SERVO	SAVOX SB3262	CAYOTE 4600	BATTERY

BODY	TOTAL WEIGHT
DELTA 4CL ☒ LIGHT	1600 /g

COMMENTS

FRONT — APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK
MEDIUM ☐
HARD ☐
GRAPHITE ☐
→ ALU ☒

LONGER BUSHINGS
UP ☐
DOWN ☐

DRIVE SHAFT
CVD ☐ ☒ ECS
/mm

ALU C-HUB
UP /mm
DOWN 2 /mm
→ ALU ☒

STEERING BLOCK
MEDIUM ☐
GRAPHITE ☐

SHIM 2 /mm

LAYDOWN
STANDARD ☒
☒ 5 DOT
☐ 3 DOT

DRIVE SHAFT
☐ KIT (CVD)
☒ UNIVERSAL

SHIM 2 /mm

IN OUT
Arm mounting pos.

SHIM 2 /mm
☐ MEDIUM
☐ HARD
☐ GRAPHITE
☒ ALU

REAR UPRIGHT
☐ HIGH
☐ LOW
☒ EXTRA LOW

#325341 ADJ. DRIVE AXLE

20mm HUDY 20mm
#107701 SUPPORT BLOCKS

DOWNSTOP

CASTER
☐ ☒ ☐ ☐
6° 7° 9° 12°

OFFSET
1 /slots

SERVO SAVER
SOFT ☐
MEDIUM ☐
TIGHT ☒

MATERIAL
KIT ☐
GRAPHITE ☒

BUMP STEER
0 /mm

Cutting line +/- from the base line.
LINE +/- mm
Wing length
62 /mm
SHOCK TOWER
1.5 /mm
Offset wing mounting behind the rear shock tower.

WING TYPE
Lush
KIT ☒ ☐ THICK

WING POSITION
UP ☒
MIDDLE ☐
DOWN ☐

OFFSET
2 /slots

FRONT

ROLL CENTER
+3
1° ☐
0.5° ☐
+3
1° ☐
0.5° ☐

ECCENTRIC BUSHINGS
1° ☒
0.5° ☐
1° ☒
0.5° ☐

REAR
DOWN ☐ ☒ UP ☐ EXTRA UP #363300

FRONT

FRONT TOE
1 °

SERVO WEIGHT
STANDARD ☐
LOW PROFILE ☒

FRONT BRACE
MEDIUM ☐
HARD ☐
GRAPHITE ☒

OUT

STEER. PLATE
HARD ☐
GRAPHITE ☐
ALU ☒

BUMP STEER
SHIM 1 mm
SHIM UNDER STEER. PLATE

REAR TOE
1 °

IN
#363242 PIVOT BALL ECCENTRIC
FRONT ☒ ☐ REAR

CARBON FOR REAR BRACE
YES ☒ ☐ NO

REAR BRACE
MEDIUM ☐
HARD ☐
GRAPHITE ☒

BATTERY SIZE
STANDARD ☐
LOWER ☒

STAND OFF
KIT ☒
LONG ☐

REAR

FRONT

SHOCK CAP
0 Previous
☒ -1 KIT
☐ -1 ALU

FRONT CAMBER
1.5 °

GLUING SIDEWALL
YES ☒ ☐ NO

DOWNSTOP
0 mm

LENGTH
20 mm

UPSTOP
2 mm

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

2 °

REAR CAMBER

SHOCK CAP
Previous 0
KIT ☒ -1
ALU ☐ -1

DOWNSTOP
2 mm

LENGTH
25 mm

UPSTOP
2 mm

RIDE HEIGHT
#107763 GAUGE

FRONT RIDE HEIGHT 11 mm
11 mm RIDE HEIGHT REAR

FRONT ARMS
MEDIUM ☐
HARD ☐
GRAPHITE ☒

CHASSIS
KIT ☐
STEEL ☒

STEERING PLATE
1 DOT ☐
2 DOTS ☒
3 DOTS ☐

BALANCE g

STEER. FLEX
KIT ☐
ALU FLEX ☐
ALU FIX ☒

COOLING
REAR ☒
NO ☐

BALANCE g

REAR ARMS
MEDIUM ☐
HARD ☐
GRAPHITE ☒

ARMS TYPE
STANDARD ☒
DISENGAGED ☐

T-BRACE
T-BRACE
FRONT BATTERY POST 1 2 3
1 2 3
XRAY 35g

TRANSMISSION
STANDARD ☒
SHORT ☐

BALANCE g

SIDE GUARDS
MEDIUM ☐
HARD ☐
GRAPHITE ☒

BALANCE g

ARM SHIM
2 mm
SHIM IN FRONT OF ARM

ARM SHIM
2 mm
SHIM BEHIND THE ARM

SHIM IN FRONT OF UPRIGHT

UPRIGHT
3 mm

WHEELBASE

FRONT REAR