SET-UP SHEET

XRAY XB4'26

RACE	Florida Carpet Championship
TRACK	Beachline
NAME	Brad Borneill
DATE	11/09/26

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK

SIZE: [X] OPEN [ ] MEDIUM [ ] TIGHT

TRACTION: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [X] [ ] — VERY-LOW / MEDIUM / VERY-HIGH

SURFACE: [X] SMOOTH [ ] MEDIUM [ ] BUMPY

TYPE: [ ] CLAY [X] CARPET [ ] ASTRO

CONDITION: [ ] BLUE GROOVE [ ] HARD PACKED [ ] DRY [ ] GLUED [ ] DUSTY [ ] LOAMY [ ] WET

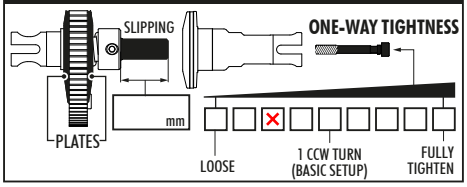
DIFFERENTIAL TYPE

FRONT ↓	MIDDLE ↓	REAR ↓
GEAR [X] DIFF	SLIPPER [X] SOLID	GEAR [X] DIFF
ACTIVE [ ] DIFF	GEAR [ ] DIFF	ACTIVE [ ] DIFF
60° 90° 120°	ACTIVE [ ] DIFF	60° 90° 120°
OIL 40k cSt	60° 90° 120°	OIL 30k cSt
	OIL cSt	

SATELLITE GEARS

COMP. [ ]	COMP. [ ]	COMP. [ ]
STEEL [X] [ ] O-RING	STEEL [ ] [ ] O-RING	STEEL [X] [ ] O-RING
40T [X] [ ] 41T	CROWN GEAR	40T [ ] [X] 41T

CENTRAL SLIPPER & ONE-WAY SETTING



GEARING

PINION 18 T — 78 T SPUR GEAR

SHOCKS

FRONT		REAR
4 Dot	SPRINGS	5 dot
cSt 500	OIL	450 cSt
2 HOLES [X]	ø1.6mm [X] / ø1.8mm [ ]	[X] 2 HOLES
Holes	ø mm	ø mm Holes
KIT [ ] 2.0mm / Precision [ ] 2.5mm	PISTON THICKNESS	2.0mm [ ] KIT / 2.5mm [ ] Precision
COMPOSITE [X] / ALU [ ]	0mm / -2mm [X] / -4mm / -6mm — COLLAR	0mm / -2mm / [X] -4mm / -6mm — [X] COMPOSITE / [ ] ALU
[ ] +4mm [ ] +2mm [X] 0mm	BALL JOINT	[X] 0mm [ ] +2mm [ ] +4mm

ANTI ROLL BAR

FRONT		REAR
1.8 mm	THICKNESS	1.8 mm

TIRES

FRONT		REAR
J Concepts	BRAND	J Concepts
Pink	COMPOUND	Pink
	INSERTS	Full
XRAY	WHEELS	XRAY

ELECTRONICS

MOTOR	ORCA M4 4.5t	ORCA Oe1 Mk2	SPEEDO
SERVO	SRT	ORCA 4400mAh	BATTERY

BODY	TOTAL WEIGHT
KIT [X] LIGHT	/g

COMMENTS

VRP Pistons Red F/R, Steel Chassis, Universals

FRONT — APPLIED ◉ [X] APPLIED — REAR

CASTER BLOCK: MEDIUM [ ] HARD [ ] GRAPHITE [ ] ALU [X]

LONGER BUSHINGS: UP [ ] DOWN [ ]

DRIVE SHAFT: CVD [ ] [X] ECS — Lenght /mm

SHIM 3 /mm

ALU C-HUB: UP /mm — DOWN 2mm /mm — ALU [X]

STEERING BLOCK: MEDIUM [ ] GRAPHITE [ ]

LOWER SHOCK POSITION

DOWNSTOP [ ]

SHOCK TOWER: [X] 5 DOT [ ] 3 DOT

ROLL ENTER

SHIM 1 /mm

DRIVE SHAFT KIT [ ] /mm

SHIM 2 /mm

REAR UPRIGHT: HIGH [ ] LOW [ ] EXTRA LOW [X]

#325341 ADJ. DRIVE AXLE

20mm HUDY 20mm #107701 SUPPORT BLOCKS

DOWNSTOP [ ]

CASTER: 6° [ ] 7° [X] 9° [ ] 12° [ ]

OFFSET 2 /slots

SERVO SAVER: SOFT [ ] MEDIUM [ ] TIGHT [X]

MATERIAL: KIT [X] GRAPHITE [ ]

BUMP STEER 1 /mm

Cutting line +/- from the base line. +/- mm — Wing length /mm — SHOCK TOWER /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: KIT [X] THICK [ ]

WING POSITION: UP [ ] MIDDLE [ ] DOWN [X]

OFFSET 3 /slots

FRONT

+3 — 1° [ ] 0.5° [ ]

+3 — 1° [ ] 0.5° [ ]

ROLL CENTER

ECCENTRIC BUSHINGS

REAR

1° [X] 0.5° [ ]

1° [ ] 0.5° [ ]

DOWN [ ] [X] UP [ ] EXTRA UP #363300

FRONT TOE 1 °

OUT

STEER. PLATE: HARD [ ] GRAPHITE [ ] ALU [X]

BUMP STEER: SHIM 1 mm — SHIM UNDER STEER. PLATE

SERVO WEIGHT: STANDARD [X] LOW PROFILE [ ]

FRONT BRACE: MEDIUM [ ] HARD [ ] GRAPHITE [X]

REAR TOE 1 °

IN

#363242 PIVOT BALL ECCENTRIC

FRONT [ ] REAR [ ]

CARBON FOR REAR BRACE: YES [X] NO [ ]

REAR BRACE: MEDIUM [ ] HARD [ ] GRAPHITE [X]

BATTERY SIZE: STANDARD [ ] LOWER [X]

STAND OFF: KIT [X] LONG [ ]

SHOCK CAP: 0 Previous [ ] -1 KIT [ ] -1 ALU [ ]

FRONT CAMBER 2 °

GLUING SIDEWALL YES [ ] NO [ ]

DOWNSTOP 0 mm

LENGTH 22.5 mm

UPSTOP 1 mm

FRONT DIFF HEIGHT

RIDE HEIGHT 12 mm

REAR DIFF HEIGHT

RIDE HEIGHT

#107763 GAUGE

12 mm RIDE HEIGHT

1.5 ° REAR CAMBER

SHOCK CAP: Previous 0 [ ] KIT -1 [ ] ALU -1 [ ]

DOWNSTOP 0 mm

LENGTH 25 mm

UPSTOP 0 mm

FRONT ARMS: MEDIUM [ ] HARD [ ] GRAPHITE [X]

BALANCE g

STEER. FLEX: KIT [ ] ALU FLEX [X] ALU FIX [ ]

COOLING: REAR [X] NO [ ]

BALANCE g

REAR ARMS: MEDIUM [ ] HARD [ ] GRAPHITE [X]

ARMS TYPE: STANDARD [X] DISENGAGED [ ]

T-BRACE

FRONT BATTERY POST 1 2 3

XRAY 35g

1 2 3

T-BRACE

TRANSMISSION: STANDARD [X] SHORT [ ]

STEERING PLATE: 1 DOT [ ] 2 DOTS [ ] 3 DOTS [X]

BALANCE g

SIDE GUARDS: MEDIUM [ ] HARD [ ] GRAPHITE [X]

BALANCE g

ARM SHIM mm — SHIM IN FRONT OF ARM

ARM SHIM 2 mm — SHIM BEHIND THE ARM

SHIM IN FRONT OF UPRIGHT

UPRIGHT 1 mm

WHEELBASE

FRONT

REAR