

SET-UP SHEET

XRAY XB4'22

RACE	2024 NZ Nationals	
TRACK	Taranaki	
NAME	Greg Mawson	DATE 22-24/03/24

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	9	FINAL POSITION	5

TRACK		
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> CLAY	<input type="checkbox"/> CARPET <input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE <input type="checkbox"/> HARD PACKED <input checked="" type="checkbox"/> DRY	<input type="checkbox"/> DUSTY <input type="checkbox"/> LOAMY <input type="checkbox"/> WET

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 10,000 cst	OIL 60,000 cst	OIL 5,000 cst

SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
40T <input checked="" type="checkbox"/> 41T	CROWN GEAR	40T <input checked="" type="checkbox"/> 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
	ONE-WAY TIGHTNESS
SLIPPING ADJUSTMENT	LOOSE 1 CCW TURN (BASIC SETUP) FULLY TIGHTEN

GEARING	
PINION 29 T	78 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
2 Dot	SPRINGS	2 Dot
500cst	OIL	500cst
0	REBOUND	0
<input checked="" type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES	PISTONS <input type="checkbox"/> ø1.2mm <input type="checkbox"/> ø1.3mm <input type="checkbox"/> ø1.4mm <input checked="" type="checkbox"/> ø1.6mm <input checked="" type="checkbox"/> ø1.7mm CUSTOM PISTONS	<input type="checkbox"/> 2 HOLES <input checked="" type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES

FRONT	ANTI ROLL BAR	REAR
1.2	THICKNESS	1.3

FRONT	TIRES	REAR
Sprinters	BRAND	Sprinters
Green	COMPOUND	Green
JC	INSERTS	JC
JC	WHEELS	JC

ELECTRONICS		
MOTOR	Fantom Helix 17.5	HW Stock Spec
MOTOR TIMING		Gensace 6000mah
BATTERY SIZE		SPEEDO
STD. SHORT <input checked="" type="checkbox"/> LOW SHORT		BATTERY

BODY	
TYPE	Gama 4D
STANDARD <input checked="" type="checkbox"/>	LIGHT

COMMENTS

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM UP /mm DOWN /mm LONGER BUSHINGS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS Length 83 /mm SHIM 2 mm LOWER SHOCK POSITION #107711 GAUGE	SHIM 2 mm DRIVE SHAFT Length /mm SHIMS 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> #325341 ADJ. DRIVE AXLE 1° 0.5° DOWNSTOP #107711 GAUGE	REAR UPRIGHT SHIMS 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> #325341 ADJ. DRIVE AXLE 1° 0.5° DOWNSTOP #107711 GAUGE

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER 6° <input type="checkbox"/> 7° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> OFFSET 0 BUMP STEER SHIM 2 mm	CASTER BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	WING CUTTING LINE 1 2 3 4 5 1 2 3 4 5 OFFSET 0 /slots UPRIGHT WHEELBASE SHIM 2 /mm IN FRONT OF ARM	WING SIDE LINE HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/> WING POSITION UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> WING THICKNESS 0.75 1 1.5 TYPE	

FF	FR	ROLL CENTER	RF	RR 2°
<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	ROLL CENTER ECCENTRIC BUSHINGS 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°

FRONT TOE	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
1	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> BUMP STEER SHIM 4 mm SHIM UNDER STEER. PLATE SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> MATERIAL STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	3	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	2 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2	DOWNSTOP SHIM mm LENGTH mm UPSTOP SHIM mm	DOWNSTOP SHIM mm LENGTH mm UPSTOP SHIM mm	2
COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	RIDE HEIGHT #107720 GAUGE	RIDE HEIGHT #107720 GAUGE	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm

FRONT ARMS	BALANCE	SIDE GUARDS	BALANCE	REAR ARMS
LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	g	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	g	LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>				