

SET-UP SHEET

XRAY XB4'20

RACE	MRCF GP	
TRACK	MRCF	
NAME		DATE 13/09/2020

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	3	FINAL POSITION	3

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

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input checked="" type="checkbox"/>	BALL DIFF <input type="checkbox"/>
OIL 15K cst	OIL cst	OIL 10K cst
SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input checked="" type="checkbox"/> 41T	mm	40T <input checked="" type="checkbox"/> 41T
SLIPPER ADJUSTMENT		

GEARING		
PINION	18 T	SPUR GEAR 81 T

FRONT	SHOCKS	REAR
3 dots	SPRINGS	2 dots
cst 800	OIL	cst 600
	REBOUND	
%		%
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.4mm	
	<input checked="" type="checkbox"/> ø1.6mm	
	<input type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	mm	

FRONT	SHOCK TOWER	REAR
ALU <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT	ANTI ROLL BAR	REAR
1.8 mm	THICKNESS	1.8 mm

FRONT	TIRES	REAR
Fusion	BRAND	Cactus
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS		
MOTOR	Orca 5.5t	Orca OE1
MOTOR TIMING	30	Orca 4200 LCG
SPEEDO		BATTERY

ELECTRONICS LAYOUT		
MOTOR POSITION	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	
BATTERY POSITION	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	
BATTERY SIZE	STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>	

COMMENTS	

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	SHIM 2 mm	DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/> Length 83 /mm
LONGER BUSHINGS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	LOWER SHOCK POSITION mm	REAR UPRIGHT SHIM /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
#107711 GAUGE	DOWNSTOP mm	#107711 GAUGE

FRONT	CASTER	CASTER BLOCK	SHOCK TOWER POSITION	SHOCK POSITION	UPRIGHT WHEELBASE	SHIM	OFFSET	RAISING GEARBOX
CASTER 6° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> OFFSET /slots	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	SHIM /mm	IN FRONT OF ARM	/slots	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	

FF	FR	RR	RR1	RR2
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input type="checkbox"/> 0.5° <input type="checkbox"/>
ROLL CENTER ECCENTRIC BUSHINGS				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>				

FRONT TOE	REAR TOE
OUT FRONT TOE	IN REAR TOE
ARM SHIM 2 mm	GRAPHITE FOR REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
UPPER PLATE STANDARD <input type="checkbox"/> STEERING BRACE <input checked="" type="checkbox"/>	REAR BRACE MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
STEER. PLATE HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	ARM SHIM mm
BUMP STEER SHIM 5 mm	
SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input checked="" type="checkbox"/>	
MATERIAL STANDARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	

FRONT CAMBER	FRONT ARMS	REAR ARMS	REAR CAMBER
2°	LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	2°
DOWNSTOP SHIM mm			DOWNSTOP SHIM mm
LENGTH mm			LENGTH mm
UPSTOP SHIM mm			UPSTOP SHIM mm
RIDE HEIGHT 14 mm			RIDE HEIGHT 14 mm

BODY	BALANCE	CHASSIS	BALANCE	WING THICKNESS	WING CUTTING LINE	SIDE LINE
STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/>	g	STANDARD <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/>	g	1.0mm <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/> 2.0mm <input type="checkbox"/>	TYPE TEC	HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/>
CHASSIS FLEX SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/>	BALANCE g	SIDE GUARDS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	BALANCE g	35g		