

SET-UP SHEET

XRAY XB4'20

RACE	Club Race		
TRACK	Red River RC Car Club		
NAME	Rick A.	DATE	6/23/20

LAPS	15	BEST LAP TIME	23.3 sec
QUALIFYING POSITION	1	FINAL POSITION	

TRACK SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACK TRACTION	<input type="checkbox"/> HIGH	<input checked="" 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"/>	<input type="checkbox"/>	<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 12.5k cst	OIL cst	OIL 100k 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	.01 mm SLIPPER ADJUSTMENT	40T <input checked="" type="checkbox"/> 41T

GEARING		
PINION	25	SPUR GEAR
	T	T

FRONT	SHOCKS	REAR
4 dot	SPRINGS	3 dot
cst 800	OIL	cst 650
	REBOUND	
	PISTONS	
<input checked="" type="checkbox"/> 2 HOLES	<input type="checkbox"/> ø1.2mm	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> ø1.4mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	ø mm	

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

FRONT	ANTI ROLL BAR	REAR
1.8 mm	THICKNESS	1.6 mm

FRONT	TIRES	REAR
Cactus Fusion	BRAND	Mini Dart
Yellow	COMPOUND	Yellow
Schu Blue	INSERTS	Xray
Xray	WHEELS	Xray

ELECTRONICS		
MOTOR	Trinity 13.5	XR10 Pro
MOTOR TIMING	-40	IP 6000
SPEEDO		BATTERY

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

COMMENTS
2 steel gears in the diffs

FRONT	APPLIED <input type="radio"/>	APPLIED <input checked="" type="checkbox"/>	REAR
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	SHIM 2 mm	DRIVE SHAFT CVD <input type="checkbox"/> ECS <input checked="" type="checkbox"/> Length /mm	REAR UPRIGHT SHIM 2 /mm HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
LONGER BUSHINGS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	LOWER SHOCK POSITION DOWNSTOP mm	DRIVE SHAFT Length 75 /mm SHIM 4 mm	SHOCK TOWER POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> SHOCK POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> UPRIGHT WHEELBASE SHIM 3 /mm IN FRONT OF ARM

FRONT	CASTER	CASTER BLOCK	SHOCK TOWER POSITION	SHOCK POSITION	UPRIGHT WHEELBASE	SHIM	OFFSET	RAISING GEARBOX
CASTER 6° <input checked="" type="checkbox"/> 9° <input type="checkbox"/> 12° <input type="checkbox"/>	CASTER BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	SHOCK TOWER POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> SHOCK POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	UPRIGHT WHEELBASE SHIM 3 /mm IN FRONT OF ARM	OFFSET 3 /slots	RAISING GEARBOX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			

FRONT	ROLL CENTER	REAR
FF 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> FR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	ROLL CENTER ECCENTRIC BUSHINGS 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	RR 3° <input type="checkbox"/> 1-DOT <input type="checkbox"/> RR1 1° <input type="checkbox"/>

FRONT	STEER. PLATE	REAR
FRONT TOE 1° OUT	STEER. PLATE HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BUMP STEER SHIM 3 mm SHIM UNDER STEER PLATE 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"/>	REAR TOE 1° IN
ARM SHIM mm	UPPER PLATE STANDARD <input type="checkbox"/> STEERING BRACE <input checked="" type="checkbox"/>	GRAPHITE FOR REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> REAR BRACE MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>

FRONT	FRONT CAMBER	FRONT ARMS	REAR ARMS	REAR CAMBER
FRONT CAMBER 2°	FRONT ARMS LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR ARMS LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR CAMBER 2°	
DOWNSTOP SHIM mm	LENGTH 22.8 mm	DOWNSTOP SHIM mm	LENGTH 28.2 mm	
UPSTOP SHIM mm	RISE HEIGHT 14 mm	UPSTOP SHIM 1 mm	RISE HEIGHT 14 mm	

FRONT	BALANCE	CHASSIS	BALANCE	WING THICKNESS
BODY STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/>	BALANCE g	CHASSIS STANDARD <input type="checkbox"/> 2.5mm <input type="checkbox"/>	BALANCE 10 g	WING THICKNESS 1.0mm <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> TYPE xb2
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	WING CUTTING LINE 1 2 3 4 5 HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/>