

# SET-UP SHEET

# XRAY XB2'20

RACE	2020 Midwest Outdoor Turf Championsh		
TRACK	Red River RC Car Club, Dilworth, MN		
NAME	Rick A.	DATE	2020-08-09

LAPS	15	BEST LAP TIME	23.6 sec
QUALIFYING POSITION	2	FINAL POSITION	2

TRACK			
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION			
SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input checked="" 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

TRANSMISSION			
DIFFERENTIAL	BALL DIFF <input type="checkbox"/>	<input checked="" type="checkbox"/> GEAR DIFF	OIL 15k cst
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	<input checked="" type="checkbox"/> STEEL	GEARS 2 <input checked="" type="checkbox"/> 4
SLIPPER	2 PAD <input type="checkbox"/>	3 PAD <input type="checkbox"/>	mm

GEARING			
PINION	30	SPUR GEAR	69

GEAR BOX	
FRONT LCG	<input checked="" type="checkbox"/> FRONT LCG <input type="checkbox"/> REAR LCG

FRONT	SHOCKS	REAR
4 dot	SPRINGS	450
cst 550	OIL	cst
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.6mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.7mm	<input type="checkbox"/> 6 HOLES
	OTHER: 1.5 mm	
SHOCK BODY		
LONG <input type="checkbox"/> SHORT (KIT) <input checked="" type="checkbox"/>		
SHOCK SHAFT		
LONG <input type="checkbox"/> SHORT (KIT) <input checked="" type="checkbox"/>		
DOWNSTOP SHIM		
INSERT UNDER PISTON		
LENGTH 22 mm		LENGTH 30 mm
UPSTOP SHIM		
INSERT ABOVE COLLAR		
2 mm		3 mm
OTHER: <input checked="" type="checkbox"/> KIT BALL JOINT <input checked="" type="checkbox"/> 2 OTHER		

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

FRONT	ANTI ROLL BAR	REAR
.8 mm	THICKNESS	1.2 mm

FRONT	TIRES	REAR
Cut Stagger	BRAND	Mini Dart
Yellow	COMPOUND	Yellow
None	INSERTS	Schu Blue
Xray cut	WHEELS	

ELECTRONICS			
MOTOR	R1 17.5	XR10 Pro Sto	SPEEDO
MOTOR TIMING	~42	R1 6000	BATTERY

BODY			
ALPHA2 <input type="checkbox"/>	<input checked="" type="checkbox"/> BETA2	OTHER:	<input checked="" type="checkbox"/> LIGHT

COMMENT			

FRONT	APPLIED <input type="radio"/>	<input checked="" type="checkbox"/> APPLIED	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHIM</b> /mm	<b>REAR UPRIGHT</b> <b>SHIM</b> /mm
<b>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>FLAT ARM</b> 2 1	<b>SHIM</b> /mm	<b>DRIVE SHAFT</b> Length 75 /mm
<b>LSM ARM</b> 2 1	<b>XB2D SUSP. ARM</b> 1 2 3	<b>SHIM</b> /mm	<b>SHIM</b> /mm
<b>XB4 SUSP. ARM</b> 1 2	<b>ADJUSTABLE DRIVE AXLE</b> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/>	<b>HARD</b> <input type="checkbox"/> <b>GRAPHITE</b> <input checked="" type="checkbox"/> <b>ALU</b> <input type="checkbox"/>	

FRONT	WING POSITION	SHOCK TOWER	WING CUTTING LINE / SIDE LINE	WING TYPE
<b>CASTER BUSHINGS</b> 0° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 5° <input type="checkbox"/>	<b>FRONT WING</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>BUMP STEER SHIM</b> 2 /mm	<b>SHOCK POSITION</b> FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	<b>Kit</b> <b>CENTER FIN</b> YES <input type="checkbox"/> NO <input type="checkbox"/>
<b>KICK-UP °</b> KIT 26° <input checked="" type="checkbox"/>	<b>UPPER DECK</b> <input checked="" type="checkbox"/>	<b>SHOCK POSITION</b> FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	<b>WING POSITION</b> UP <input type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/>	

FRONT TOE	OUT	EXTENSION	REAR TOE	IN
2		0 SLOTS <input type="checkbox"/> 1 SLOT <input type="checkbox"/> 2 SLOTS <input checked="" type="checkbox"/>	3	
<b>OFFSET</b> /slots	<b>WHEELBASE</b> SHIM /mm	<b>BATTERY PLACEMENT</b> LONG SIDE FRONT <input type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	<b>OFFSET</b> 5 /slots	<b>WHEELBASE</b> SHIM 3 /mm
<b>ROLL CENTER</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> ALU <input type="checkbox"/>	<b>GUARD BRACE FLEX</b>	<b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	<b>UPPER BRACE</b> YES <input type="checkbox"/> NO <input type="checkbox"/>	<b>ROLL CENTER</b> COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/>
<b>UPPER DECK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/>	<b>SHIMS</b> 2 /mm	<b>SHIMS</b> 3 /mm	<b>SHIMS</b> 2 /mm	<b>SHIMS</b> 3 /mm

FRONT	SHIMS	REAR ROLL CENTER HOLDERS
<b>SHIMS</b> 2 /mm	<b>SHIMS</b> 3 /mm	<b>ECCENTRIC BUSHINGS</b> RF 0.5° <input type="checkbox"/> 1° <input type="checkbox"/>
<b>STEERING ARMS</b> COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>BUMP STEER SHIM</b> 1 /mm	<b>RR</b> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/>
<b>STEERING PLATE</b> COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>LEFT = RIGHT</b>	<b>RIGHT = LEFT</b>

FRONT CAMBER	1.5°	DIFF HEIGHT	1.5°	REAR CAMBER
<b>FRONT ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>RIDE HEIGHT</b> 14 /mm	<b>RIDE HEIGHT</b> 14 /mm	<b>RIDE HEIGHT</b> 14 /mm	<b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>SERVO POSITION</b> 1 2 3 4	<b>BALANCE</b> 20 g	<b>BALANCE</b> 49 g	<b>ARM SHIM</b> 2 /mm
<b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	<b>CHASSIS FLEX</b> SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>			

FRONT	ARM MOUNT	REAR
<b>ARM MOUNT</b> COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	<b>ECCENTRIC SHOCK BALL</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	<b>ARM SHIM</b> 2 /mm
<b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>BALANCE</b> 20 g	<b>BALANCE</b> 49 g
<b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	<b>CHASSIS FLEX</b> SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>	