

SET-UP SHEET

XB2'21 SET-UP SHEET, VER. 1 ©XRAY 2020

XRAY XB2'21

RACE	Ty Tessmann	
TRACK	The Track, Gaithersburg, MD	
NAME	Roar Nationals	DATE 2021-08-29

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	3rd	FINAL POSITION	2nd

TRACK	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input checked="" 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

TRANSMISSION	
DIFFERENTIAL	
BALL DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/> ACTIVE DIFF <input type="checkbox"/>
OIL	cst 60° 90° 120°
SATELLITE GEARS	COMPOSITE <input type="checkbox"/> STEEL <input type="checkbox"/> GEARS 2 <input type="checkbox"/> 4
SLIPPER	2 PAD <input type="checkbox"/> 3 PAD <input checked="" type="checkbox"/>

GEARING	
PINION	23 T
SPUR GEAR	78 T

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

FRONT	SHOCKS	REAR
1 dot	SPRINGS	450
cst 500	OIL	cst
<input checked="" type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES	PISTONS	<input type="checkbox"/> 2 HOLES <input checked="" type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES
	<input checked="" type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.7mm	
	OTHER	
DOWNSTOP SHIM	INSERT UNDER PISTON	DOWNSTOP SHIM
LENGTH 22.3 mm		LENGTH 30.5 mm
UPSTOP SHIM	INSERT ABOVE COLLAR	UPSTOP SHIM
COLLAR STANDARD <input checked="" type="checkbox"/> -2mm		COLLAR STANDARD <input checked="" type="checkbox"/> -2mm
OTHER <input type="checkbox"/>	<input checked="" type="checkbox"/> KIT BALL JOINT <input type="checkbox"/>	OTHER <input type="checkbox"/>

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

FRONT	ANTI ROLL BAR	REAR
1.0 mm	THICKNESS	mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	Hobbywing 7 Hobbywing xi
MOTOR TIMING	Protek 4600 L BATTERY

BODY	
Carpet	<input checked="" type="checkbox"/> LIGHT

COMMENT	

FRONT		REAR	
STEERING BLOCK	LONGER BUSHINGS	SHIM	REAR UPRIGHT
MEDIUM <input type="checkbox"/>	UP <input type="checkbox"/>	/mm	<input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU
HARD <input type="checkbox"/>	DOWN <input checked="" type="checkbox"/>		
GRAPHITE <input type="checkbox"/>			
CASTER BLOCK	SHIM	SHIM	DRIVE SHAFT
MEDIUM <input type="checkbox"/>	/mm	1.5/mm	Length 79 /mm
HARD <input type="checkbox"/>			
GRAPHITE <input checked="" type="checkbox"/>			
	FLAT ARM		
	LSM ARM		
	XB2D SUSP. ARM		
	XB4 SUSP. ARM		

FRONT		REAR	
CASTER BUSHINGS	WING POSITION	WING CUTTING LINE / SIDE LINE	WING TYPE
<input type="checkbox"/> 0° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 5°	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		XB2
KICK-UP °			CENTER FIN
KIT 26° <input checked="" type="checkbox"/>			YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
	BUMP STEER SHIM		WING POSITION
	3 /mm		UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>

FRONT		REAR	
FRONT TOE	EXTENSION	REAR TOE	OFFSET
1	0 SLOTS <input type="checkbox"/> 1 SLOT <input type="checkbox"/> 2 SLOTS <input checked="" type="checkbox"/> 3 SLOTS <input type="checkbox"/>	IN	3 /slots
OFFSET			WHEELBASE
/slots			SHIM 1 /mm
WHEELBASE			
SHIM 2 /mm			
ROLL CENTER			
HARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>			

STEERING ARMS		REAR ROLL CENTER HOLDERS	
HARD <input type="checkbox"/>	CARPET	RF	ECCENTRIC BUSHINGS
GRAPHITE <input type="checkbox"/>		0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/>	
ALU <input checked="" type="checkbox"/>			
STEERING PLATE			
HARD <input type="checkbox"/>			
GRAPHITE <input type="checkbox"/>			
ALU <input type="checkbox"/>			

FRONT		REAR	
FRONT CAMBER	DIFF HEIGHT	REAR CAMBER	REAR ARM
2			MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>

FRONT		REAR	
ARM MOUNT	ECCENTRIC SHOCK BALL	ARM SHIM	CHASSIS
COMPOSITE <input type="checkbox"/>		1 /mm	SHORT <input type="checkbox"/> MID (KIT) <input checked="" type="checkbox"/> LONG <input type="checkbox"/>
ALU <input checked="" type="checkbox"/>			
BRASS <input type="checkbox"/>			
CHASSIS BRACE			
MEDIUM <input type="checkbox"/>			
HARD <input checked="" type="checkbox"/>			
GRAPHITE <input type="checkbox"/>			
SERVO WEIGHT			
STANDARD <input type="checkbox"/>			
LOW PROFILE <input type="checkbox"/>			