

SET-UP SHEET

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

XRAY XB2'21

RACE	Basic carpet setup	
TRACK	Carpet	
NAME	Martin Bayer	DATE 2021-10-05

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

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

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

GEARING	
PINION	23
SPUR GEAR	78

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

FRONT	SHOCKS	REAR
dotz 43mm	SPRINGS	500
cst 550	OIL	cst
<input checked="" type="checkbox"/> 2 HOLES	<input checked="" type="checkbox"/> ø1.6mm	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.7mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	OTHER	<input type="checkbox"/> 6 HOLES
DOWNSTOP SHIM	PISTONS	DOWNSTOP SHIM
LENGTH 24 mm		LENGTH 30.5 mm
UPSTOP SHIM		UPSTOP SHIM
4 mm		4 mm
COLLAR STANDARD		COLLAR STANDARD
-2mm		-2mm
<input checked="" type="checkbox"/> KIT	BALL JOINT	<input checked="" type="checkbox"/> KIT

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

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	1.0 mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS		
MOTOR	HW 6,5T	XR10 PRO
MOTOR TIMING	30	Sunpadow
SPEEDO		BATTERY

BODY	
Gamma 2CL	<input checked="" type="checkbox"/> LIGHT

COMMENT

FRONT		REAR	
STEERING BLOCK	LONGER BUSHINGS	SHIM	SHIM
MEDIUM	UP	1 /mm	2 /mm
HARD	DOWN		
GRAPHITE			
CASTER BLOCK	FLAT ARM	DRIVE SHAFT	SHIM
MEDIUM		Length 75 /mm	2 /mm
HARD			
GRAPHITE			

FRONT		REAR	
CASTER BUSHINGS	WING POSITION	WING CUTTING LINE / SIDE LINE	WING TYPE
0°	YES	1 2 3 4 5	TEC
2.5°	NO		CENTER FIN
5°			YES
KICK-UP °	BUMP STEER SHIM	SHOCK POSITION	WING POSITION
KIT 26°	STEERING BUMP STEER	FRONT	UP
		REAR	MIDDLE
			DOWN

FRONT		REAR	
FRONT TOE	EXTENSION	REAR TOE	OFFSET
0.5°	0 SLOTS	1.5°	6 /slots
OFFSET	1 SLOT		WHEELBASE
-0.75 slots	2 SLOTS		SHIM 2 /mm
WHEELBASE	3 SLOTS		
SHIM 2 /mm	BATTERY PLACEMENT		
ROLL CENTER	LONG SIDE FRONT		
HARD	1 2 3		
ALU	LONG SIDE REAR		
	1 2 3		
	BATTERY SIZE		
	STD. SHORT		
	LOW SHORT		
	UPPER BRACE		
	YES		
	NO		
	ROLL CENTER		
	HARD		
	GRAPHITE		
	ALU		

FRONT		REAR	
STEERING ARMS	REAR ROLL CENTER HOLDERS		
HARD	ECCENTRIC BUSHINGS		
GRAPHITE	RF		
ALU	0.5°		
	1°		
	RR		
	0.5°		
	1°		

FRONT		REAR	
FRONT CAMBER	DIFF HEIGHT	REAR CAMBER	
0°	2		
FRONT ARM	REAR ARM		
MEDIUM	MEDIUM		
HARD	HARD		
GRAPHITE	GRAPHITE		

FRONT		REAR	
ARM MOUNT	ECCENTRIC SHOCK BALL		
COMPOSITE	FRONT		
ALU	1 2 3		
BRASS	1 2 3		
	BALANCE		
	20 g		
	17 g		
	70 g		
	ARM SHIM		
	0 /mm		
	CHASSIS		
	SHORT		
	MID (KIT)		
	LONG		
	CHASSIS FLEX		
	SCREW USED		
	SCREW NOT USED		