

SET-UP SHEET

X1'21 SET-UP SHEET VER.1 ©XRAY

XRAY X1'21

RACE	BRCA National Rd5				
TRACK	Stafford				
NAME	Luke Lee		DATE	29-08-2021	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	2	18.37 /SBC	17 / 316.30	

TRACK

TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT
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TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
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TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
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CENTER SHOCK ABSORBER

SPRING	OIL /cSt	REBOUND /%
2.3	800	0.0

PISTON <input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTON HOLES DIAMETER <input checked="" type="checkbox"/> ø1.1mm <input type="checkbox"/> ø1.2mm <input type="checkbox"/> ø1.3mm	FOAM INSERT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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ANTI-ROLL BAR

THICKNESS/mm	0.0
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DAMPING

<input checked="" type="checkbox"/> SIDE TUBE 	OIL	20K /cSt
<input type="checkbox"/> SIDE SHOCK 	OIL	/cSt
<input checked="" type="checkbox"/> FRONT TUBE 	OIL	20K /cSt

FRONT TIRES REAR

Sweep BRCA MF1 Yellow 40 mins	TIRES ADDITIVE ADDITIVE TIMING	Sweep BRCA MF1 Yellow 40 mins
FRONT LEFT 	ADDITIVE TREATED AREA 	REAR LEFT
FRONT RIGHT 		REAR RIGHT

TRANSMISSION

BALL DIFF <input type="checkbox"/> <input type="checkbox"/> LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT	SOLID AXLE <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/> OIL 5000 /cSt
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GEARING

PINION /1	SPUR GEAR /1	FINAL DRIVE RATIO
39	80	2.16

ELECTRONICS

MOTOR	Hobbywing G3R
SPEEDO	Hobbywing Prostock
SERVO	Highest
BATTERIES	Intellect

BODY

EVO Race ER20

COMMENTS

FRONT

REAR

LONG (+4mm) SHORT (-4mm)

WHEELBASE ADJUSTMENT

STANDARD (0mm)

BUMP STEER SHIM 4 /mm SERVO ARM

SHOCK PYTE SHIM nut/mm

DROOP 2.5 4.6 FRONT RIDE HEIGHT MID RIDE HEIGHT 4.6 DROOP 1 REAR RIDE HEIGHT 5.2

SHIM 3 /mm

SHIM 2.5 /mm

SHIM 0.5 /mm

LUBE 6K /cSt

SHIM 0.5 /mm

ALU MOUNT YES NO

UPPER ARM SHIM 1 /mm

SIDE SPRINGS 1.5

WING SHIM 2 /mm

SPRING 3.0

LOWER ARM SHIM 0.0 /mm

HIGHER REAR RIDE HEIGHT ECCENTRIC BUSHINGS LOWER

ARM MOUNT PLATE STANDARD WIDE

CASTER 3° 6° 9° 12°

LOWER ARMS STANDARD GRAPHITE SOFT GRAPHITE ARMS

CAMBER 1.0° 1.5° 2.0° 2.5°

CHASSIS GRAPHITE 2.5mm KIT HARD GRAPHITE OTHER:

PIVOT MOUNTING POSITION FORWARD REARWARD

PIVOT MOUNTING HEIGHT SHIM 0.0 /mm

POD LINK Left-Right

REAR WING STANDARD OTHER:

ADJUSTABLE WING POSITION

TOE OUT 1 /deg.

GRAPHITE BRACE YES NO

SHIM USED YES NO

ACKERMANN POSITION

SERVO LINKAGE

OUTER ACKERMANN

BACKSTOP

STEERING ANGLE 25 °

FRONT SPOILER LOW DOWNFORCE HIGH DOWNFORCE

Montech 3 flap

FRONT WIDTH SHIM 0.6 /mm

SIDE BRACE YES NO

TOP DECK YES NO

TOP DECK FLEX SOFT MEDIUM STIFF

REAR AXLE STEEL GRAPHITE

BATTERY PLACEMENT 4 3 2 1

REAR WIDTH SHIM 3.5 /mm

REAR WING POSITION 1 2 3 4 5 6