

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	BRCA National Round 6					
TRACK	Halifax					
NAME	Kyle Branson		DATE	25/9/22		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	14.35 /sec	21 /	310

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

FRONT	TRANSMISSION	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 7000 /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
Prog	XRAY SPRINGS	2.7
350	OIL /Cst	350
3mm	REBOUND %	3mm
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT 9 /mm		SHOCK LENGTH REAR 9 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Contact	TIRES	Contact
Spider red	ADDITIVE	Spider red
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR HW 4.5	TIMING		
ESC HW G2S	BATTERIES	5900 IP	
BODY Speciale	WING	Std	

BODY POSITION

WING SIDE PLATE
YES ☐ NO ☒

Dimension from edge to surface 63 /mm

COMMENTS

H Hub

FRONT & REAR SUSPENSION
<div> <p>FRONT CASTER</p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p><input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°</p> </div> <div> <p>BUMP STEER</p> <p>3 /mm</p> </div> <div> <p>HEIGHT</p> <p>19 /mm</p> </div> <div> <p>SHIM</p> <p>8 /mm</p> </div>
<div> <p>REAR CASTER</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p><input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°</p> </div> <div> <p>TOE GAIN</p> <p>6 /mm</p> </div>
<div> <p>FRONT HUB</p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> </div> <div> <p>SHIM</p> <p>0.5 /mm</p> </div>
<div> <p>FRONT SUSPENSION</p> <p>2 /deg. CAMBER Left=Right</p> <p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 18 /mm</p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP</p> </div>
<div> <p>REAR SUSPENSION</p> <p>2 /deg. CAMBER Left=Right</p> <p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>REAR SHOCK POSITION 1 2 3 4</p> <p>SHIM 1.5 /mm 3 /mm</p> <p>REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 1 /mm</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.6 /mm DOWNSTOP</p> </div>
<div> <p>FRONT TOP VIEW</p> <p>1 TOE OUT Left=Right</p> <p>ACKERMANN SHIM 0.5 /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/> S <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p> <p>STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p> <p>TOP DECK CUTTING <input type="checkbox"/></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> <p>STEER. LOCK 27 /deg.</p> <p>STEER. SHIM SIZE 7.5 /mm</p> <p>FR. RE. SERVO HOLDER</p> <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p> </div>
<div> <p>REAR TOP VIEW</p> <p>2.75 TOE IN Left=Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/> S <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p> <p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> <p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p> </div>
<div> <p>FRONT BOTTOM VIEW</p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FR. RE. SERVO HOLDER</p> <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p> </div>
<div> <p>REAR BOTTOM VIEW</p> <p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> </div>