

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	BRCA Nationals 2022					
TRACK	Bedworth					
NAME	Kyle Branson		DATE	1/5/2022		
TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
	2	1	12.3 /sec	24/	305	
TRACK						
TRACK SURFACE	<input type="checkbox"/> CARPET		<input checked="" type="checkbox"/> ASPHALT			
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL		<input type="checkbox"/> MIXED		<input 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	4000 /cSt	
PINION	29 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	7.2	
FRONT SHOCKS REAR						
2.7		XRAY SPRINGS			2.7	
300		OIL /cSt			300	
REBOUND %						
<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		SHOCK LENGTH REAR				
9 /mm		9 /mm				
1.1 THICKNESS/mm		ANTI-ROLL BAR			1.2 THICKNESS/mm	
Contact 34		TIRES		Contact 34		
Spider red		ADDITIVE		Spider red		
15		ADDITIVE TIMING		15		
FRONT LEFT FRONT RIGHT REAR LEFT REAR RIGHT						
TREATED AREA						
TOTAL WEIGHT 1325 /g WEIGHT BALANCE FRONT 49 % REAR 51 %						
MOTOR 4.5		TIMING				
ESC HW G2S		BATTERIES		5600 IP		
BODY Wolverine 0.5		WING		Speciale		
BODY POSITION						
65 /mm		Dimension from body post to window bottom line				
6+oring /mm		Dimension from body post to upper holder				
WING SIDE PLATE		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				
50 /mm		Dimension from edge to surface				
COMMENTS						

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
Adjust with eccentric bushings				Adjust with eccentric bushings	
5° 4° 3°		BUMP STEER 3 /mm		5° 4° 3°	
		HEIGHT 19 /mm			
		SHIM 8 /mm			
2.5 /mm FF		5 /mm		FR 2.5 /mm	
<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> SERVO SAVER		<input checked="" type="checkbox"/> SERVO HORN	
<input type="checkbox"/> RIDE HEIGHT		<input type="checkbox"/> SERVO HORN		<input type="checkbox"/> RIDE HEIGHT	
3 /mm RF		5.2 /mm		RR 3 /mm	
<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> SERVO SAVER		<input checked="" type="checkbox"/> SERVO HORN	
<input type="checkbox"/> RIDE HEIGHT		<input type="checkbox"/> SERVO HORN		<input type="checkbox"/> RIDE HEIGHT	
2 /deg. CAMBER		BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
Left = Right		14.5 /mm			
		FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM 0 /mm SHIM 3 /mm	
		BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>		FRONT SHOCK POSITION 1 2 3 4	
DRIVE SHAFT 58mm 59mm		STD. BEARING		SHIM 0.5 /mm	
				#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	
2 /deg. CAMBER		BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
Left = Right					
		REAR SUSPENSION		SHIM 0.5 /mm SHIM 3 /mm	
		REAR SHOCK POSITION 1 2 3 4			
DRIVE SHAFT 52mm 54mm		STD. BEARING		SHIM 1 /mm	
				#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP	
1 TOE OUT		ACKERMANN SHIM 0.5 /mm		2.5 TOE IN	
Left = Right				Left = Right	
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>		BRASS WEIGHT FOR MOTOR MOUNT 12 15 15		DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	
UPPER ARM STANDARD <input checked="" type="checkbox"/>		STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		UPPER ARM STANDARD <input checked="" type="checkbox"/>	
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm		TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>		TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>	
TOP DECK SPLITTED		TOP DECK CUTTING		OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	
FRONT BOTTOM VIEW		REAR			
STEER. LOCK 28 /deg.		T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>			
STEER. SHIM SIZE /mm		FR MOTOR MOUNT			
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		SERVO HOLDER			
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>		CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>		REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>					