

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Micc round 1				
TRACK	Micc				
NAME	Kyle Branson		DATE	16/10/22	

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

TRACK					
TRACK SURFACE		<input checked="" type="checkbox"/> CARPET	<input 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				GEAR DIFFERENTIAL - OIL 7000 /cSt	
PINION	28 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.7	
350		OIL /cSt		350	
		REBOUND %			
<input type="checkbox"/> YES <input type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input type="checkbox"/> NO	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS		PISTONS 1.0mm <input type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm <input type="checkbox"/>		<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	
SHOCK LENGTH FRONT 8.5 /mm		SHOCK LENGTH REAR 8.5 /mm			

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

Volante v9		TIRES	
Deadfly C		ADDITIVE	
10		ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1302 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
MOTOR	Hw 5.0	TIMING	
ESC	HW G2S	BATTERIES	IP 4400
BODY	Speciale	WING	Std

**BODY POSITION**

65 /mm Dimension from body post to window bottom line

WING SIDE PLATE YES ☐ NO ☐

Dimension from edge to surface

**COMMENTS**

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
Adjust with eccentric bushings				Adjust with eccentric bushings	
BUMP STEER 4 /mm		HEIGHT /mm SHIM /mm		TOE GAIN 5 /mm	
2 /mm FF 5.2 /mm FR 2 /mm		<input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN		2.5 /mm RF 5.4 /mm RR 2.5 /mm	
RIDE HEIGHT				RIDE HEIGHT	

2 /deg. CAMBER		BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		FRONT SUSPENSION	
Left = Right		/mm		1.5 /mm SHIM 2 /mm	
				FRONT SHOCK POSITION 1 2 3 4	
				FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
				BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	
				SHIM 0.5 /mm	
				FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
				SHIM 0.5 /mm	
				DOWNSTOP 6.2 /mm	

2 /deg. CAMBER		BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		REAR SUSPENSION	
Left = Right		/mm		1 /mm SHIM 2 /mm	
				REAR SHOCK POSITION 1 2 3 4	
				SHIM 1.5 /mm	
				REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
				SHIM 1.5 /mm	
				DOWNSTOP 4.2 /mm	

1 TOE OUT		FRONT TOP VIEW		2.5 TOE IN	
Left = Right				Left = Right	
		ACKERMANN SHIM /mm			
		SHIM /mm			
		BRASS WEIGHT FOR MOTOR MOUNT			
		DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>			
		UPPER ARM STANDARD <input checked="" type="checkbox"/>			
		STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
		TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>			
		TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/>			
		TOP DECK CUTTING			
		OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM /mm			

FRONT BOTTOM VIEW		REAR	
STEER. LOCK 26 /deg.		T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>	
STEER. SHIM SIZE 7.5 /mm			
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		MOTOR MOUNT	
FR. RE. SERVO HOLDER		CHASSIS T-BRACE	
		CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>		REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>			