

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	ACspeedway TC Race				
TRACK	ACspeedway				
NAME	Byoungwook Park	DATE	2022.06.12		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
27	2nd	2nd	13.1 /sec	23/	5.12

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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH	

FRONT		TRANSMISSION		REAR	
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL				GEAR DIFFERENTIAL - OIL 5000 /cSt	
PINION	38 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
Mugen 6.75P		XRAY SPRINGS		Mugen 6.5P	
350		OIL /cSt		350	
30		REBOUND %		30	
<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 type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS		PISTONS 1.0mm 1.1mm 1.2mm		<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	
1.1mm 2hole		1.1mm 2hole			
SHOCK LENGTH FRONT		8.5 /mm		SHOCK LENGTH REAR	
				9 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR		THICKNESS/mm	1.3
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Sweep 28	TIRES	Sweep 28
Mighty Yellow	ADDITIVE	Mighty Yellow
15min	ADDITIVE TIMING	15min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	MM sepector 13.5T	TIMING		
ESC	HW G2S	BATTERIES	LRP 6100 StockSpec	
BODY	Extea Twister	WING	nomal	

BODY POSITION

Dimension from body post to window bottom line

Dimension from body post to upper holder

WING SIDE PLATE
YES ☒ NO ☐

Dimension from edge to surface

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <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° Adjust with eccentric bushings
BUMP STEER 4 /mm	HEIGHT /mm
SHIM /mm	TOE GAIN 5 /mm
1 /mm FF 5 /mm RIDE HEIGHT FR 2 /mm	3 /mm RF 5.2 /mm RIDE HEIGHT RR 3 /mm
<input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	

FRONT SUSPENSION		REAR SUSPENSION	
2 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	0.5 /mm SHIM 3 /mm	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	FRONT SHOCK POSITION 1 2 3 4	SHIM 0.5 /mm
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING <input type="checkbox"/>	HUDY 0 1 2 3 4 5 6 7 8 9 10	SHIM 0.5 /mm	DOWNSTOP 5.6 /mm

REAR SUSPENSION		FRONT SUSPENSION	
2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	0.5 /mm SHIM 3 /mm	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
REAR SHOCK POSITION 1 2 3 4	SHIM 0.5 /mm	DOWNSTOP 4.6 /mm	

FRONT TOP VIEW		REAR TOP VIEW	
1 TOE OUT Left = Right	ACKERMANN SHIM 1.5 /mm	3 TOE IN Left = Right	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT 13	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 type="checkbox"/> BEARING <input type="checkbox"/>	OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	
TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input type="checkbox"/>	TOP DECK CUTTING YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
STEER. LOCK 25 /deg.	STEER. SHIM SIZE /mm	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SERVO HOLDER FR RE	MOTOR MOUNT CHASSIS T-BRACE	
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"/>			