

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Practice		
TRACK	PowerHouse		
NAME	Byoungwook Park	DATE	2022.11.12

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
			14.1 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" 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 5000 /cSt
PINION 27 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
Mugen 6.75P	XRAY SPRINGS	Mugen 6.5P
350	OIL /cSt	350
3mm	REBOUND %	3mm
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
0.8mm*2hole		
SHOCK LENGTH FRONT 8.5 /mm		SHOCK LENGTH REAR 8.5 /mm

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Sweep 28R3	TIRES	Sweep 28R3
MY	ADDITIVE	MY
10min	ADDITIVE TIMING	10min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1321 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR Hobbywing 5T	TIMING		
ESC Hobbywing XR10 G2S	BATTERIES	LRP 5700	
BODY Twester	WING	default	

**BODY POSITION**

67 /mm Dimension from body post to window bottom line

7Hole+2 /mm Dimension from body post to upper holder

WING SIDE PLATE YES ☒ NO ☐

Dimension from edge to surface

**COMMENTS**

FRONT & REAR SUSPENSION
<div> <p><b>FRONT CASTER</b></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><b>BUMP STEER</b></p> <p>4 /mm</p> </div> <div> <p><b>HEIGHT</b></p> <p>19 /mm</p> </div> <div> <p><b>SHIM</b></p> <p>6 /mm</p> </div>
<div> <p><b>REAR CASTER</b></p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p><input checked="" type="checkbox"/> 0.5° <input 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><b>TOE GAIN</b></p> <p>6 /mm</p> </div>
<div> <p><b>FRONT HUB</b></p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> </div> <div> <p><b>SHIM</b></p> <p>0.5 /mm</p> </div>
<div> <p><b>FRONT SUSPENSION</b></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.4 /mm DOWNSTOP</p> </div>
<div> <p><b>REAR SUSPENSION</b></p> <p>REAR SHOCK POSITION</p> <p>SHIM 0.5 /mm</p> <p>DRIVE SHAFT <input checked="" type="checkbox"/> 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/> STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP</p> </div>
<div> <p><b>FRONT TOP VIEW</b></p> <p>TOE OUT Left=Right</p> <p>ACKERMANN SHIM 1.5 /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/> Soft <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 checked="" type="checkbox"/> NO <input 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</p> </div>
<div> <p><b>REAR TOP VIEW</b></p> <p>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"/> Soft <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p> </div>
<div> <p><b>FRONT BOTTOM VIEW</b></p> <p>STEER. LOCK 27 /deg.</p> <p>STEER. SHIM SIZE 7.5 /mm</p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FR SERVO HOLDER</p> <p>FRONT 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><b>REAR BOTTOM VIEW</b></p> <p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p> <p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> </div>