

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'21 PIVOT BALL

RACE **I Puchar Prezesa Automobilklubu Wielko**
 TRACK **Rc Park Pozna**
 NAME **Bartosz Zalewski** DATE **2-3.10.2021**

TEMPERATURE AIR **18** TEMPERATURE TRACK

LAPS FINAL POSITION **1** BEST LAPTIME **/sec** RACE LENGTH **/min**

TRACKS

SIZE ☐ OPEN ☒ MEDIUM ☐ TIGHT

TRACTION ☐ LOW ☒ MEDIUM ☐ HIGH

SURFACE ☒ SMOOTH ☐ MEDIUM ☐ BUMPY

TYPE ☒ HARD PACKED ☐ SOFT DIRT ☐ CLAY
☐ BLUE GROVE ☐ ASTRO TURF ☐ GRASS

CONDITION ☐ DRY ☐ DUSTY ☐ WET ☐ MUD

DIFFERENTIAL

CASE MATERIAL	FRONT	CENTER	REAR	CASE MATERIAL
	kit	kit		
OIL	8	10		OIL
CROWN GEAR				CROWN GEAR

GEARING

MOTOR PINION **16** /T **46** /T SPUR GEAR

SHOCKS

FRONT	SHOCKS	REAR
kit	TYPE	kit
3	SPRINGS	3
kit	MEMBRANE	kit
550 /cSt	OIL	600 /cSt
<input type="checkbox"/> 6 HOLES	PISTONS	<input type="checkbox"/> 6 HOLES
<input checked="" type="checkbox"/> 8 HOLES	1.1 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	1.2 mm	<input checked="" type="checkbox"/> 8 HOLES
	1.3 mm	<input type="checkbox"/> 10 HOLES
	1.4 mm	
	OTHER	
VALVE PISTONS		
5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm	6+2 HOLES
8+2 HOLES	1.4 mm	8+2 HOLES
	1.2 mm	
	1.3 mm	

FRONT **2.2** /mm ANTI-ROLL BAR THICKNESS **2.4** /mm REAR

FRONT	TIRES	REAR
HotRace Amazonia	BRAND	HotRace Bangkok
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR **Hw2200kv**

SPEEDO **Hw2200kv**

BATTERY TYPE **Sunpadow 2s 8400**

SADDLE PACK ☒ BRICK PLATE ☐

FR ☒ STANDARD BATT. RR ☐ BATT. ESC ☐

FR ☐ SHORT BATT. RR ☐ ESC BATT. ☐

SHORT ☐ STANDARD ☒

BODY WEIGHT

HS ☒ HS-LIGHT ☐ **kit** OTHER TOTAL /g

FRONT

STEERING BLOCK ☒ HARD GRAPHITE ☐

PIVOT BALLS UP ☐ STEEL ☒ ALU DOWN ☐ STEEL ☒ ALU

UPPER ARM SHIM /mm ☐ 0 ☒ 1 ☐ 1.5 ☐ 2 ☐

PIVOT NUT ALU ☒ BRASS ☐

FRONT DROOP ☐ LOWER ARM SHIM ☐ 0 ☒ 1mm ☐ 2mm

FRONT SHOCK TOWERS ALU ☒ GRAPHITE ☐ ALU

UPPER SHOCK POSITION ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8

REAR SHOCK TOWERS ALU ☐ GRAPHITE ☐ ALU

REAR SHOCK POSITION ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8

FLAT ☒ REAR SUSPENSION ARMS ☐ M ☐ H ☐ XH ☐ G

LSM ☐ UPRIGHT ROLL CENTER ☐ 1 ☐ 2 ☐ 3

REAR ROLL CENTER ☐ 1 ☐ 2 ☐ 3

LOWER ROLL CENTER ☐ 1 ☐ 2 ☐ 3

REAR DROOP ☐ LOWER ROLL CENTER ☐ 1 ☐ 2 ☐ 3

UPRIGHT MEDIUM ☐ HARD ☒ GRAPHITE ☐

OFFSET ☐ 0 ☐ +1 ☒ +2

MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

UPPER ROLL CENTER ☐ 1° ☐ 0.5°

CASTER SHIM ☐ 0 ☒ 1.0 ☐ 1.0 ☐ 2.0

BUMP STEER SHIM ☐ 0 ☒ 1.0 ☐ 1.0 ☐ 2.0

STEERING BLOCK ☒ X /mm

SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION ☐ 0mm ☒ 2mm ☐ 4mm

SHIMS BEHIND FRONT ARM

WHEELBASE SHIM POSITION ☐ 0mm ☒ 2mm ☐ 4mm

SHIMS IN FRONT OF REAR ARM

REAR WING STANDARD ☒ LEXAN ☐ FRONT MIDDLE REAR

OTHER ☐

WING HOLDER FRONT ☐ REAR ☒

RF ☐ 1° ☒ 0.5° +2mm ☐ 0mm

RR ☐ 1° ☒ 0.5° +2mm ☐ 0mm

LOWER ROLL CENTER ECCENTRIC BUSHINGS

FRONT

FRONT TOE OUT **2**

STEERING PLATE 1 DOTS ☒ 2 DOTS ☐

SIDE GUARD SOFT ☐ MEDIUM ☐

WHEELBASE ☐ 0mm ☒ 1mm ☐ 2mm ☐ 3mm ☐ 4mm

SHIMS IN FRONT OF UPRIGHT

REAR TOE IN

FRONT DRIVE SHAFT CVD ☒ UNIVERSAL ☐

ACKERMANN POSITION 4 3 2 1

SERVO SAVER TIGHT ☒ MEDIUM ☐ SOFT ☐

GRAPHITE BRACE YES ☐ NO ☒

REAR DRIVE SHAFT CVD ☒ UNIVERSAL ☐

TOP DECK COMPOSITE ☒ GRAPHITE ☐

DRIVE SHAFT CVD ☒ DOGBONE ☐

DRIVE SHAFT CVD ☒ DOGBONE ☐

FRONT

FRONT CAMBER **105** /mm FULL TRAVEL SHOCKS LENGTH **123** /mm REAR CAMBER **2** /mm

LENGTH /mm

UPPER ARM SOFT ☒ MEDIUM ☐ GRAPHITE ☐

LOWER ARM SOFT ☒ MEDIUM ☐ GRAPHITE ☐

RISE HEIGHT **23** /mm

RISE HEIGHT **28** /mm

#107717 GAUGE