SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'23 PIVOT BALL

RACE	2 Round Polish Nationals
TRACK	Latina Rc
NAME	Bartek
DATE	

TEMPERATURE AIR	TEMPERATURE TRACK

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

TRACKS

SIZE	[X] OPEN	[ ] MEDIUM	[ ] TIGHT
TRACTION	[ ] LOW	[X] MEDIUM	[ ] HIGH
SURFACE	[ ] SMOOTH	[ ] MEDIUM	[X] BUMPY
TYPE	[ ] HARD PACKED	[ ] SOFT DIRT	[ ] CLAY
	[ ] BLUE GROVE	[ ] ASTRO TURF	[ ] GRASS
CONDITION	[ ] DRY	[X] DUSTY	[ ] WET [ ] MUD

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL				CASE MATERIAL
OIL	7	7	3	OIL
CROWN GEAR				CROWN GEAR

GEARING

MOTOR PINION		SPUR GEAR
	17 /T	46 /T

SHOCKS

FRONT		REAR
kit	TYPE	kit
4	SPRINGS	3
	MEMBRANE	
550 /cSt	OIL	500 /cSt

PISTONS

[ ] 6 HOLES [ ] 8 HOLES [ ] 10 HOLES	[ ] 1.1 mm [ ] 1.2 mm [ ] 1.3 mm [ ] 1.4 mm	[ ] 6 HOLES [ ] 8 HOLES [ ] 10 HOLES
[ ]	OTHER	[ ]

VALVE PISTONS

[ ] 5+2 HOLES [ ] 6+2 HOLES [ ] 8+2 HOLES	[ ] 1.5 mm [ ] 1.3 mm [ ] 1.4 mm [X] 1.2 mm [ ] 1.3 mm	[ ] 5+2 HOLES [ ] 6+2 HOLES [ ] 8+2 HOLES

ANTI-ROLL BAR

FRONT	THICKNESS	REAR
2,2 /mm		2,4 /mm

TIRES

FRONT		REAR
6mik	BRAND	6mik
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	HW 1900kv
SPEEDO	HW xr8 g2
BATTERY TYPE	Sunpadow 6500 lihv

[ ] STANDARD BATTERY [ ] SHORT BATTERY — FRONT

[ ] STANDARD BATTERY [X] SHORT BATTERY — REAR

BODY		TOTAL WEIGHT
[ ] EAZY [X] EAZY LIGHT	OTHER	/g

FRONT

STEERING BLOCK: [ ] MEDIUM [ ] HARD [X] GRAPHITE

UPPER ARM SHIM /mm: [ ] 0 [X] 1 [ ] 1.5 [ ] 2 [ ]

FRONT SHOCK TOWERS REAR: [X] ALU [ ] GRAPHITE [X] ALU

UPPER ARM WING: [ ] NONE [ ] LEXAN [ ] CARBON

PIVOT BALLS: UP [ ] STEEL [X] ALU; DOWN [X] STEEL [ ] ALU

OFFSET: 0 [ ] +1 [X] +2 [ ]

PIVOT NUT: [X] ALU [ ] BRASS

FRONT DROOP

LOWER ARM SHIM: [X] 0 [ ] 1mm [ ] 2mm

UPPER SHOCK POSITION

FRONT LOWER SHOCK POSITION

MEASURE UNDER WHEEL AXLE — #107717 GAUGE

HUDY #107703 SUPPORT BLOCKS

REAR

ANTI-ROLL BAR

[ ] M [X] H [ ] XH [ ] G — [X] FLAT [ ] LSM

UPRIGHT: [ ] MEDIUM [X] HARD [ ] GRAPHITE [ ] ALU

UPRIGHT ROLL CENTER

REAR ROLL CENTER

LOWER ROLL CENTER

OFFSET: 0 [ ] +1 [X] +2 [ ]

#107717 GAUGE — MEASURE UNDER WHEEL AXLE

REAR DROOP

FRONT

FRONT: 1° [X] 0.5°

UPPER ROLL CENTER: 1° [X] 0.5°

INCREASE DONFORCE: YES [ ] WICKERBILL PLATE [X] NO

CASTER SHIM: [ ] 0 [X] 1.0 [ ] 1.0 [ ] 2.0

UPPER ARM POSITION

CUT OUT HOLES — REDUCE DONFORCE

STEERING BLOCK — CENTER — TRAILING

BUMP STEER SHIM: STEERING PLATE 0 /mm; STEERING BLOCK 0 /mm

SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION: [ ] 0mm [X] 2mm [ ] 4mm

SHIMS BEHIND FRONT ARM

FF: 1° [X] 0.5°

FR: 1° [X] 0.5°

REAR

REAR WING: [ ] COMPOSITE [X] LEXAN — OTHER

[X] FRONT [ ] MIDDLE [ ] REAR

GRAPHITE BRACE: [X] WITHOUT [ ] 1-PIECE [ ] 2-PIECES

WING HOLDER: [X] FRONT [ ] REAR

WHEELBASE SHIM POSITION: [ ] 0mm [X] 2mm [ ] 4mm

SHIMS IN FRONT OF REAR ARM

RF: 1° [X] 0.5°

RR: 1° [ ] 0.5°

FRONT LOWER ROLL CENTER REAR

ECCENTRIC BUSHINGS

FRONT

3 — FRONT TOE OUT

STEERING PLATE: 1 DOTS [ ] [X] 2 DOTS

SIDE GUARD: [ ] SOFT [X] MEDIUM [ ] GRAPHITE

WHEELBASE: 0mm [ ] 1mm [ ] 2mm [X] 3mm [ ] 4mm — SHIMS IN FRONT OF UPRIGHT

#355215 ADJ. DRIVE AXLE

SERVO SAVER: [X] TIGHT [ ] MEDIUM [ ] SOFT

FRONT DRIVE SHAFT: CVD [X]; UNIVERSAL [ ]; LENGTH /mm

ACKERMANN POSITION 4 3 2 1

TOP DECK: [X] COMPOSITE [ ] GRAPHITE

DRIVE SHAFT: CVD [X]; DOGBONE [ ]

REAR

REAR TOE IN

GRAPHITE BRACE: YES [ ] [X] NO

REAR DRIVE SHAFT: CVD [X]; UNIVERSAL [ ]; LENGTH /mm

FRONT [ ] BULKHEADS [ ] REAR

DRIVE SHAFT: CVD [X]; DOGBONE [ ]

FRONT

FRONT CAMBER

LENGTH mm

105 /mm — FULL TRAVEL SHOCKS LENGTH — 125 /mm

UPPER ARM: [ ] SOFT [X] MEDIUM [ ] GRAPHITE

LOWER ARM: [ ] SOFT [X] MEDIUM [ ] GRAPHITE

FRONT DIFF HEIGHT

RIDE HEIGHT 24 /mm

REAR

REAR CAMBER 3

LENGTH /mm

REAR DIFF HEIGHT

28 /mm RIDE HEIGHT

#107717 RIDE HEIGHT GAUGE