SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 PIVOT BALL

RACE	Fecha 4, Metropolitano
TRACK	Speed Paradise
NAME	Ramiro Miguez
DATE	13/06/2026

TEMPERATURE AIR	TEMPERATURE TRACK
17	

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
13	2	43.27 /sec	10 /min

TRACKS

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

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL	H	H	H	CASE MATERIAL
OIL	10	10	3	OIL
CROWN GEAR	46		46	CROWN GEAR

GEARING

MOTOR PINION	SPUR GEAR
15 /T	46 /T

SHOCKS

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

PISTONS

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

VALVE PISTONS

FRONT		REAR
5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm	6+2 HOLES
	1.4 mm	
8+2 HOLES	1.2 mm	8+2 HOLES
	1.3 mm	

ANTI-ROLL BAR

FRONT	THICKNESS	REAR
2.2 /mm		2.4 /mm

TIRES

FRONT		REAR
PRO CIRCUIT	BRAND	PRO CIRCUIT
S1	COMPOUND	S1
	INSERTS	
Trigon	WHEELS	Trigon

ELECTRONICS

MOTOR	Hobbywing
SPEEDO	Hobbywing
BATTERY TYPE	Gens 6500

[X] STANDARD BATTERY FRONT
[ ] SHORT BATTERY FRONT
[X] STANDARD BATTERY REAR
[ ] SHORT BATTERY REAR

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

FRONT

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

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

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

FRONT SHOCK TOWERS: [X] ALU [ ] CARBON — REAR: [ ] CARBON [X] ALU

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

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

PIVOT NUT: [X] ALU [ ] BRASS

FRONT DROOP

MEASURE UNDER WHEEL AXLE

#107717 GAUGE

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

FRONT LOWER SHOCK POSITION: 1 2

UPPER SHOCK POSITION: 1 2 3 4 5 6

#107703 SUPPORT BLOCKS

REAR

ANTI-ROLL BAR: 1 2

[ ] M [X] H [ ] XH [ ] G

[X] FLAT [ ] LSM

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

STD. 1 2 3

2 DOTS 1 2 3

UPRIGHT ROLL CENTER 1 2 3

REAR ROLL CENTER 1 2 3 4 5 6

UPRIGHT LOWER ROLL CENTER 1 2 3

#107717 GAUGE

MEASURE UNDER WHEEL AXLE

REAR DROOP

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

FRONT / REAR

FRONT: 1° [ ] [ ] 0.5°

UPPER ROLL CENTER

INCREASE DONFORCE: YES [ ] WICKERBILL PLATE [ ] NO

CUT OUT HOLES — REDUCE DONFORCE

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

UPPER ARM POSITION

STEERING BLOCK — CENTER — TRAILING

BUMP STEER SHIM

STEERING PLATE /mm

STEERING BLOCK /mm

SHIMS PLACE ALWAYS UNDER

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

SHIMS BEHIND FRONT ARM

SHIMS IN FRONT OF REAR ARM

FF 1° [ ] [ ] 0.5°

FR 1° [ ] [ ] 0.5°

RF 1° [ ] [ ] 0.5°

RR 1° [ ] [ ] 0.5°

REAR WING: [ ] COMPOSITE [ ] LEXAN [ ] OTHER Ultimate

[ ] FRONT [X] MIDDLE [ ] REAR

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

WING HOLDER: [X] FRONT [ ] REAR

FRONT LOWER ROLL CENTER REAR

ECCENTRIC BUSHINGS

FRONT / REAR

FRONT TOE OUT

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

CHASSIS: [X] KIT [ ] LONG +4mm

WHEELBASE: [X] 0mm [ ] 1mm [ ] 2mm [ ] 3mm [ ] 4mm

SHIMS IN FRONT OF UPRIGHT

REAR TOE IN

#355215 ADJ. DRIVE AXLE

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

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

GRAPHITE BRACE: YES [ ] [X] NO

FRONT DRIVE SHAFT: [X] CVD [ ] UNIVERSAL — LENGTH 94 /mm

ACKERMANN POSITION 4 3 2 1

REAR DRIVE SHAFT: [X] CVD [ ] UNIVERSAL — LENGTH 93 /mm

FRONT [ ] BULKHEADS [ ] REAR

TOP DECK: [X] COMPOSITE [ ] CARBON

DRIVE SHAFT: [X] CVD [ ] DOGBONE

DRIVE SHAFT: [X] CVD [ ] DOGBONE

FRONT / REAR

FRONT CAMBER 26mm

LENGTH mm

105 /mm FULL TRAVEL SHOCKS LENGTH 125 /mm

REAR CAMBER 26mm

LENGTH /mm

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

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

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

RIDE HEIGHT 22 /mm

#107717 RIDE HEIGHT GAUGE

26 /mm RIDE HEIGHT