SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

XRAY XB8'23 PIVOT BALL

RACE	TLR Championship Rd1		
TRACK	Banwol park		
NAME	HyunKyu Jung	DATE	14 May

TEMPERATURE AIR	TEMPERATURE TRACK		
25			
LAPS	**FINAL POSITION**	**BEST LAPTIME**	**RACE LENGTH**
	TQ/1st	/sec	/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

	FRONT	CENTER	REAR	
CASE MATERIAL	G	G	G	CASE MATERIAL
OIL	7K	7K	3K	OIL
CROWN GEAR	13/46		13/46	CROWN GEAR

GEARING

CLUTCH SHOE	3 ☒ ☐ 4 Alu
SPRINGS	3x1.0
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

SHOCKS

FRONT		REAR
ZRS	TYPE	ZRS
4 Dots	SPRINGS	3 Dots
Cell Soft	MEMBRANE	Cell Soft
600 /cSt	OIL	500 /cSt

STANDARD PISTONS

☐ 6 HOLES	☐	1.1 mm	☐	6 HOLES	☐
☒ 8 HOLES	☒	1.2 mm	☐	8 HOLES	☒
☐ 10 HOLES	☐	1.3 mm	☒	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	
	☐	1.4 mm	☐		
8+2 HOLES	☐	1.2 mm	☐	8+2 HOLES	
	☐	1.3 mm	☐		

ANTI-ROLL BAR

FRONT		REAR
2.3 /mm	THICKNESS	2.6 /mm

TIRES

FRONT		REAR
Jetko	BRAND	Jetko
Lesnar	COMPOUND	Lesnar
Jetko	INSERTS	Jetko
Jetko	WHEELS	Jetko

ENGINE

TYPE	K303L
MUFFLER	2169
MANIFOLD	Medium
PLUG	X3
FUEL	Rapicon

BODY

OTHER

EAZY ☒ EAZY LIGHT ☐

TOTAL WEIGHT

/g

FRONT / REAR

STEERING BLOCK: MEDIUM ☐ HARD ☒ GRAPHITE ☐

UPPER ARM SHIM /mm: ☒ ☐ ☐ ☐ ☐ (0 1 1.5 2)

FRONT SHOCK TOWERS REAR: ALU ☒ ☐ GRAPHITE ☒ ☐ ALU

UPPER ARM WING: NONE ☐ LEXAN ☐ CARBON ☒

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

OFFSET: 0 +1 +2 ☐ ☒ ☐

PIVOT NUT: ALU ☒ BRASS ☐

FRONT DROOP

MEASURE UNDER WHEEL AXLE

#107717 GAUGE

LOWER ARM SHIM: ☒ ☐ ☐ (0 1mm 2mm)

#107703 SUPPORT BLOCKS

ANTI-ROLL BAR: 1 2

M ☒ H ☐ XH ☐ G; FLAT ☐ LSM ☒

UPPER SHOCK POSITION

FRONT LOWER SHOCK POSITION

REAR ROLL CENTER

UPRIGHT ROLL CENTER 1 2 3

LOWER ROLL CENTER

UPRIGHT: MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☐

REAR DROOP

OFFSET: 0 +1 +2 ☐ ☐ ☒

#107717 GAUGE

MEASURE UNDER WHEEL AXLE

FRONT / REAR

FRONT: 1° ☒ ☐ 0.5°

UPPER ROLL CENTER

INCREASE DONFORCE

YES ☐ WICKERBILL PLATE ☒ NO

REDUCE DONFORCE

CUT OUT HOLES

REAR WING: COMPOSITE ☐ LEXAN ☐ OTHER BETA WING

FRONT ☒ MIDDLE ☐ REAR ☐

CASTER SHIM: ☐ ☐ ☐ ☒ (0 1.0 1.0 2.0)

UPPER ARM POSITION

GRAPHITE BRACE: WITHOUT ☒ 1-PIECE ☐ 2-PIECES ☐

WING HOLDER: FRONT ☒ REAR ☐

STEERING BLOCK

CENTER

TRAILING

BUMP STEER SHIM

STEERING PLATE 0 /mm

STEERING BLOCK 0 /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

FF 1° ☒ ☐ 0.5°

FR 1° ☒ ☐ 0.5°

RF 1° ☒ ☐ 0.5°

RR 1° ☒ ☐ 0.5°

FRONT LOWER ROLL CENTER REAR

ECCENTRIC BUSHINGS

FRONT / REAR

1 FRONT TOE OUT

#355215 ADJ. DRIVE AXLE

STEERING PLATE: 1 DOTS ☐ ☒ 2 DOTS

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

SHIMS IN FRONT OF UPRIGHT

2 REAR TOE IN

#355215 ADJ. DRIVE AXLE

SERVO SAVER: TIGHT ☒ MEDIUM ☐ SOFT ☐

SIDE GUARD: SOFT ☐ MEDIUM ☒ GRAPHITE ☐

RADIO CASE: SOFT ☐ ☒ HARD

REAR DRIVE SHAFT: CVD ☐ UNIVERSAL ☐ LENGTH 93 /mm

FRONT DRIVE SHAFT: CVD ☒ UNIVERSAL ☐ LENGTH 94 /mm

ACKERMANN POSITION 4 3 2 1

DIFF PLATE: COMP. ☐ GRAPHITE ☒

TOP DECK: COMPOSITE ☒ GRAPHITE ☐

DRIVE SHAFT: CVD ☒ DOGBONE ☐

GRAPHITE BRACE: YES ☐ ☒ NO

DRIVE SHAFT: CVD ☒ DOGBONE ☐

FRONT / REAR

FRONT CAMBER 2

LENGTH mm

108 /mm FULL TRAVEL SHOCKS LENGTH 128 /mm

REAR CAMBER 2

LENGTH /mm

UPPER ARM: SOFT ☐ MEDIUM ☒ GRAPHITE ☐

LOWER ARM: SOFT ☐ MEDIUM ☒ GRAPHITE ☐

FRONT DIFF HEIGHT: ☒ ☐ ☐

REAR DIFF HEIGHT: ☒ ☐ ☐

RIDE HEIGHT 24 /mm

#107717 RIDE HEIGHT GAUGE

27 /mm RIDE HEIGHT