SET-UP SHEET

XRAY XB2

RACE	kampenhout gp		
TRACK			
NAME	risser	DATE	july2016

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK

SIZE	☐ OPEN		☑ MEDIUM		☐ TIGHT				
TRACTION	☑ V LOW	☐ LOW	☐ MEDIUM	☐ HIGH	☐ V HIGH				
SURFACE	☐ SMOOTH		☑ MEDIUM		☐ BUMPY				
TYPE	☐ CARPET	☑ ASTRO	☐ GRASS	☐ CLAY	☐ WOOD				
CONDITION	☐ BLUE GROOVE		☐ HARD PACKED		☐ DRY				
	☐ DUSTY		☐ LOAMY		☑ WET				

TRANSMISSION

DIFFERENTIAL	BALL DIFF ☑	☐ GEAR DIFF	OIL cSt
SATELITE GEARS	COMPOSITE ☐	☐ STEEL	
SLIPPER	ADJUSTMENT		std mm

GEARING

PINION	21 T	SPUR GEAR	81 T

SHOCKS

FRONT		REAR
2dot	SPRINGS	1dot
cSt 350	OIL	400 cSt
%	REBOUND	%
☑ 2 HOLES	PISTONS ø1.0mm ☐ ø1.1mm ☐ ø1.2mm ☐ ø1.3mm ☐ ø1.4mm ☐	☑ 2 HOLES
☐ 3 HOLES		☐ 3 HOLES
☐ 6 HOLES		☐ 6 HOLES
1,6 HOLES	ø mm / ø mm	1,7 HOLES
DOWNSTOP SHIM mm		DOWNSTOP SHIM mm
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH 24 mm		LENGTH 31 mm
UPSTOP SHIM mm		UPSTOP SHIM 1 mm
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
KIT ☐	BALL JONT	KIT ☐

SHOCK TOWER

FRONT		REAR
GRAPHITE ☐	☑ COMPOSITE	GRAPHITE ☐ ☑ COMPOSITE

REAR ANTI ROLL BAR

YES ☐ ☑ NO — THICKNESS mm

TIRES

FRONT		REAR
minispike silver	TYPE	mini spike silver
medium	INSERTS	medium
	WHEELS	
	NOTES	

ELECTRONICS

MOTOR	6,5
SPEEDO	
BATTERIES	

ELECTRONICS LAYOUT

MOTOR POSITION	☐ FRONT	☐ MIDDLE	☐ REAR		
	☐ LEFT	☐ RIGHT			
BATTERY POSITION	☐ FRONT	☐ MIDDLE	☑ REAR		

BODY

STANDARD ☐ ☐ LIGHT — WING

50gr under lipo
xb2dirt 4gear

FRONT / REAR — APPLIED ● / ☑ APPLIED

STEERING BLOCK: ☐ MEDIUM ☑ HARD
LONGER BUSHINGS: ☐ UP ☑ DOWN
CASTER BLOCK: ☑ MEDIUM ☐ HARD
SHIM 2 mm
CAMBER LINK LOCATION 2 1
UPPER SHOCK POSITION 3 2 1
LOWER SHOCK POSITION 3 2 1
DRIVE SHAFT: ☐ CVD ☐ ECS
SHIM 1 mm
SHIM 3 mm
LOWER SHOCK POSITION 1 2 3
REAR UPRIGHT (FRONT / REAR): ☐ MEDIUM ☐ HARD ☑ ALU

CASTER BUSHINGS: 0° ☐ 2.5° ☐ 5° ☑
CASTER
KICK-UP ANGLE: ☐ KIT 26° — 23
FRONT WING: ☑ YES ☐ NO
BUMP STEER SHIM std mm
STEERING BUMP STEER
FRONT

WING CUTTING LINE: + ☑ 0 ☐ − ☐
SHOCK POSITION: FRONT ☐ ☑ REAR
WING TYPE: ☐ 1.0mm THICK ☐ 1.5mm THICK — 2mm
WING POSITION: ☑ UP ☐ DOWN
REAR

FRONT TOE ° OUT
OFFSET -0,75mm
WHEELBASE SHIM: ☑ 0mm ☐ 1mm — IN FRONT OF ARM
EXTENSION: ☑ 0 SLOTS ☐ 1 SLOT ☐ 2 SLOTS
SIDE GUARD: ☑ MEDIUM ☐ HARD
SIDE BRACE: ☐ GRAPHITE
REAR TOE ° IN
WHEELBASE SHIM: ☑ 0mm ☐ 1mm ☐ 2mm — IN FRONT OF ARM
OFFSET 0 mm
ROLL CENTER
ROLL CENTER HOLDER: ☐ MEDIUM ☐ HARD ☑ ALU
BATTERY STRAP: ☐ COMPOSITE ☐ GRAPHITE
UPPER BRACE: ☐ KIT
UPPER BRACE SCREW
ROLL CENTER
ROLL CENTER HOLDER: ☐ COMPOSITE ☑ ALU
UPPER DECK: ☐ MEDIUM ☑ HARD
SCREW: ☐ YES ☑ NO — MOTOR MOUNT BRACE SCREW

SHIMS std mm — ACKERMANN LEFT = RIGHT
STEERING ARMS: ☐ COMPOSITE ☑ ALU
BUMP STEER SHIM mm — LEFT = RIGHT
SHIMS std mm
STEERING PLATE: ☐ COMPOSITE ☐ ALU

ROLL CENTER ECCENTRIC BUSHINGS
RF: 0.5° ☐ 1° ☑
RR: 0.5° ☐ 1° ☑

FRONT CAMBER °
REAR CAMBER
FRONT ARM: ☑ MEDIUM ☐ HARD ☐ GRAPHITE
RIDE HEIGHT 20 mm
RIDE HEIGHT 21 mm
REAR ARM: ☑ MEDIUM ☐ HARD ☐ GRAPHITE

CHASSIS BRACE: ☑ MEDIUM ☐ HARD
SERVO WEIGHT: ☐ STANDARD ☐ LOW PROFILE
BALANCE g
BALANCE g
ARM MOUNT: ☐ COMPOSITE ☑ ALU ☐ BRASS
CHASSIS: ☑ ALU
CHASSIS FLEX: ◉ SCREW USED ○ SCREW NOT USED