SET-UP SHEET

XRAY XB2'20

RACE			
TRACK			
NAME		DATE	

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK

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

TRANSMISSION

DIFFERENTIAL	BALL DIFF ☐	☐ GEAR DIFF	OIL cSt
SATELITE GEARS	COMPOSITE ☐	☐ STEEL	GEARS 2 ☐ ☐ 4
SLIPPER	2 PAD ☐	☐ 3 PAD	mm

GEARING

PINION	T	SPUR GEAR	T

GEAR BOX

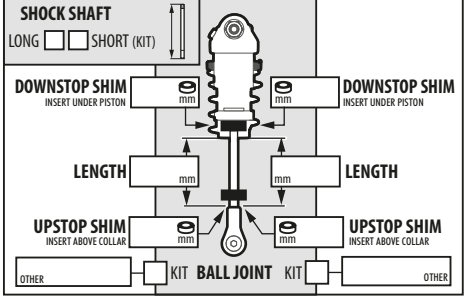
FRONT LCG ☐ ☐ REAR LCG

FRONT SHOCKS REAR

FRONT		REAR
	SPRINGS	
cSt	OIL	cSt
☐ 2 HOLES ●	PISTONS	● 2 HOLES ☐
☐ 3 HOLES ●	☐ ø1.6mm ☐	● 3 HOLES ☐
☐ 6 HOLES ●	☐ ø1.7mm ☐	● 6 HOLES ☐
HOLES ●	OTHER ø mm ø mm	● HOLES

SHOCK BODY LONG ☐ ☐ SHORT (KIT)

SHOCK SHAFT LONG ☐ ☐ SHORT (KIT)



FRONT SHOCK TOWER REAR

ALU ☐ ☐ GRAPHITE — GRAPHITE ☐ ☐ ALU

FRONT ANTI ROLL BAR REAR

mm — THICKNESS — mm

FRONT TIRES REAR

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
MOTOR TIMING			BATTERY

BODY

ALPHA2 ☐ ☐ BETA2 OTHER: ☐ LIGHT

COMMENT

FRONT — APPLIED ◉ ☒ APPLIED — REAR

REAR UPRIGHT

SHIM /mm

☐ HARD ☐ GRAPHITE ☐ ALU

STEERING BLOCK
MEDIUM ☐
HARD ☐
GRPHITE ☐

LONGER BUSHINGS
UP ☐
DOWN ☐

SHIM /mm

CAMBER LINK LOCATION

CASTER BLOCK
MEDIUM ☐
HARD ☐
GRAPHITE ☐

FLAT ARM

LSM ARM

SHIM /mm — DRIVE SHAFT Lenght /mm — SHIM /mm

ADJUSTABLE DRIVE AXLE

XB2D SUSP. ARM — ☐ 0.5° ☐ 1°

XB4 SUSP. ARM

FRONT

UPPER DECK ☐ — WING POSITION — SHOCK TOWER ☐

FRONT WING YES ☐ ☐ NO

CASTER BUSHINGS
0° 2.5° 5°
☐ ☐ ☐

KICK-UP °
KIT 26° ☐

BUMP STEER SHIM /mm
STEERING BUMP STEER

WING CUTTING LINE / SIDE LINE
1 2 3 4 5

HIGHER / LOWER

WING TYPE

CENTER FIN YES ☐ ☐ NO

SHOCK POSITION
FRONT ☐ ☐ REAR

WING POSITION
UP ☐
MIDDLE ☐
DOWN ☐

FRONT TOE ° — OUT

OFFSET /slots

WHEELBASE SHIM /mm

ROLL CENTER
MEDIUM ☐
HARD ☐
ALU ☐

UPPER DECK
MEDIUM ☐
HARD ☐

EXTENSION
0 SLOTS ☐
1 SLOT ☐
2 SLOTS ☐

REAR TOE ° — IN

OFFSET /slots

WHEELBASE SHIM /mm

BATTERY PLACEMENT
LONG SIDE FRONT ☐ — 1 2 3 — LONG SIDE REAR ☐

GUARD BRACE FLEX

BATTERY SIZE
☐ STD. SHORT
☐ LOW SHORT

UPPER BRACE YES ☐ ☐ NO

1 2 3 4 5 6 7 8

ROLL CENTER
COMPOSITE ☐
ALU ☐

FRONT — REAR

FRONT

SHIMS /mm — ACKERMANN LEFT = RIGHT

SHIMS /mm

STEERING ARMS
COMPOSITE ☐
ALU ☐

BUMP STEER SHIM /mm
LEFT = RIGHT

STEERING PLATE
COMPOSITE ☐
ALU ☐

REAR ROLL CENTER HOLDERS
ECCENTRIC BUSHINGS

RF 0.5° ☐ ☐ 1°

RR 0.5° ☐ ☐ 1°

REAR

FRONT CAMBER °

DIFF HEIGHT

REAR CAMBER °

FRONT ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☐

RIDE HEIGHT /mm

RIDE HEIGHT /mm
#107721 GAUGE

RIDE HEIGHT /mm

REAR ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☐

FRONT — REAR

ARM MOUNT
COMPOSITE ☐
ALU ☐
BRASS ☐

CHASSIS BRACE
MEDIUM ☐
HARD ☐

SERVO WEIGHT
STANDARD ☐
LOW PROFILE ☐

ECCENTRIC SHOCK BALL

FRONT ☐ ☐ REAR

FRONT ☐ ☐ REAR

SERVO POSITION 1 2 3 4

BALANCE g — 1 2 3 4

BALANCE g

BALANCE g

ARM SHIM /mm

CHASSIS
ALU 2.5mm ☐

CHASSIS FLEX
SCREW USED ◉ ○ SCREW NOT USED