SET-UP SHEET

XT2'21 SET-UP SHEET VER. 1 ©XRAY 2020

XRAY XT2'21

RACE	FMRC Winter Series Round 2		
TRACK	FMRC Indoor		
NAME	Rick A.	DATE	12/11/21

LAPS	27	BEST LAP TIME	10.8 sec
QUALIFYING POSITION	1	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 15k cSt	
SATELITE GEARS	COMPOSITE ☐	☒ STEEL	GEARS 2 ☐	☒ 4
SLIPPER	2 PAD ☐	☒ 3 PAD	4 mm	
	ELIMINATOR ☐			

GEARING

PINION	24 T	SPUR GEAR	78 T

SHOCKS

FRONT		REAR
4 dot	SPRINGS	3 dot
cSt 650	OIL	500 cSt
	PISTONS	
☒ 2 HOLES	☐ ø1.2mm	☐ 2 HOLES
☐ 3 HOLES	☐ ø1.3mm	☐ 3 HOLES
☐ 6 HOLES	☐ ø1.4mm	☐ 6 HOLES
HOLES	☒ ø1.6mm	HOLES
ø mm	☐ ø1.7mm	ø mm
DOWNSTOP SHIM mm		DOWNSTOP SHIM mm
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH mm		LENGTH mm
UPSTOP SHIM mm		UPSTOP SHIM 2 mm
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
KIT ☒	BALL JOINT	KIT ☐
		Long

ANTI ROLL BARS

FRONT		REAR
1.8 mm	THICKNESS	0.0 mm

TIRES

FRONT		REAR
Swagger	BRAND	Mini Pin
Pink	COMPOUND	Yellow
JC Grey	INSERTS	White/Soft
Xray	WHEELS	Xray

ELECTRONICS

MOTOR	Trinity 13.5	XR10 Pro	SPEEDO
MOTOR TIMING		Trinity 5600	BATTERY

BODY

1mm ☒ ☐ 0.75mm LIGHT OTHER

COMMENT

FRONT

APPLIED ◉ ☒ APPLIED REAR

LONGER BUSHINGS: ☐ UP ☒ DOWN

STEERING BLOCK: ☐ MEDIUM ☐ HARD ☒ GRAPHITE

CASTER BLOCK: ☐ MEDIUM ☐ HARD ☒ GRAPHITE

SHIM 2 mm

CAMBER LINK LOCATION 2 1

3 2 1 LOWER SHOCK POSITION

UPPER SHOCK POSITION 3 2 1

1 2 3

DRIVE SHAFT: ☒ CVD ☐ ECS Lenght /mm

SHIM 4 mm

SHIM 2 mm

SHIM 2 mm ☐ HARD ☐ GRAPHITE ☒ ALU

#325341 ADJ. DRIVE AXLE

1 2 3 4

1 2 LOWER SHOCK POSITION

☐ 0.5° ☐ 1°

REAR

CASTER BUSHINGS: 0° ☐ 2.5° ☐ 5° ☒ OTHER

CASTER

KICK-UP ANGLE: ☐ 23° ☒ KIT 26° ☐ 29°

STEERING

BUMP STEER SHIM zero /mm

STEERING ARMS: ☐ COMPOSITE ☒ ALU

CARPET ☒

DIRT

SHIMS 1 /mm

STEERING PLATE: ☐ COMPOSITE ☒ ALU

ROLL CENTER ECCENTRIC BUSHINGS

1° ☒ ☐ 0.5°

RF

1° ☒ ☐ 0.5°

RR

FRONT

1 ° FRONT TOE

OUT

OFFSET 2 SLOTS

WHEELBASE SHIM: 0mm ☒ ☐ 1mm IN FRONT OF ARM

ROLL CENTER HOLDER: ☐ MEDIUM ☐ HARD ☒ ALU

UPPER DECK: ☐ MEDIUM ☒ HARD

EXTENSION: ☐ 0 SLOTS ☐ 1 SLOT ☐ 2 SLOTS ☒ 3 SLOTS

GUARD BRACE FLEX

SERVO HORNS SHIM /mm

REAR

REAR TOE ° IN

OFFSET 6 SLOTS

BATTERY PLACEMENT

LONG SIDE FRONT ☐ LONG SIDE REAR ☒

BATTERY SIZE: ☒ STD. SHORT ☐ LOW SHORT

1 2 3 4 5 6 7 8

UPPER BRACE: YES ☒ ☐ NO

WHEELBASE SHIM 1 /mm IN REAR OF ARM

COMPOSITE

ROLL CENTER ALU

FRONT

FRONT CAMBER 2 °

FRONT ARM: ☐ MEDIUM ☐ HARD ☒ GRAPHITE

RIDE HEIGHT 20 mm

RIDE HEIGHT #107721 GAUGE

REAR

DIFF HEIGHT

2 ° REAR CAMBER

REAR ARM: ☐ MEDIUM ☐ HARD ☒ GRAPHITE

20 mm RIDE HEIGHT

ARM MOUNT: ☐ COMPOSITE ☐ ALU ☒ BRASS

CHASSIS BRACE: ☐ MEDIUM ☒ HARD

SERVO WEIGHT: ☒ STANDARD ☐ LOW PROFILE

SERVO POSITION 1 2 3

BALANCE g 1 2 3

BALANCE g

BALANCE 50 g

CHASSIS: ☒ ALU OTHER

CHASSIS FLEX: ◉ SCREW USED ○ SCREW NOT USED

ARM SHIM zero /mm

HIGH

WING: ☐ HIGH ☒ LOW OTHER /mm