SET-UP SHEET

SCX'23 SET-UP SHEET VER. 2 ©XRAY 2023

XRAY SCX

RACE	Basic Set-Up		
TRACK	Standard		
NAME	Xray	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 5K cSt	
SATELITE GEARS	COMPOSITE ☒	☐ STEEL	GEARS 2 ☐	☒ 4
SLIPPER	2 PAD ☐	☒ 3 PAD	0 mm	
	ELIMINATOR ☐			

GEARING

PINION	T	SPUR GEAR	78 T

SHOCKS

FRONT	SHOCKS	REAR
dots (49mm	SPRINGS	dots (67mm
cSt 650	OIL	500 cSt
☒ 2 HOLES	PISTONS	☒ 2 HOLES
☐ 3 HOLES	☒ ø1.6mm ☐	☐ 3 HOLES
☐ 6 HOLES	☐ ø1.7mm ☒	☐ 6 HOLES
HOLES	ø mm / ø mm	HOLES
DOWNSTOP SHIM 0 mm		DOWNSTOP SHIM 0 mm
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH mm		LENGTH mm
UPSTOP SHIM mm		UPSTOP SHIM mm
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
COLLAR STANDARD ☒ -2mm ☐		☒ STANDARD COLLAR -2mm
OTHER ☐ ☒ KIT	BALL JOINT	KIT ☒ OTHER

FRONT	SHOCK TOWER	REAR
COMPOSITE ☒ ☐ GRAPHITE		COMPOSITE ☒ ☐ GRAPHITE

ANTI ROLL BARS

FRONT		REAR
	THICKNESS	mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
MOTOR TIMING			BATTERY

BODY

COMMENT

FRONT / REAR

APPLIED ◉ ☒ APPLIED

CASTER BLOCK: ☐ MEDIUM ☒ HARD ☐ GRAPHITE ☐ ALU

LONGER BUSHINGS: ☒ UP ☐ DOWN

STEERING BLOCK: ☐ MEDIUM ☒ HARD ☐ GRAPHITE ☐ ALU

CAMBER LINK LOCATION 2 1

SHIM 2 mm

UPPER SHOCK POSITION 3 2 1

LOWER SHOCK POSITION 3 2 1

SHIM 2 mm

DRIVE SHAFT Lenght 93 mm

SHIM 2 mm

SHIM 2 mm

☒ HARD ☐ GRAPHITE ☐ ALU HIGH ☐ ALU LOW

1 2 3 4 #325341 ADJ. DRIVE AXLE

1 2 3 LOWER SHOCK POSITION

☐ 0.5° ☐ 1°

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

KICK-UP ANGLE: 23° ☐ KIT 26° ☒ 29° ☐

BUMP STEER SHIM 0 mm

STEERING ARMS: ☒ COMPOSITE ☐ ALU

CARPET ☒ DIRT ☐

SHIMS 1 mm

STEERING PLATE: ☒ COMPOSITE ☐ ALU

REAR

ROLL CENTER ECCENTRIC BUSHINGS

1° ☒ ☐ 0.5°

RF

1° ☒ ☐ 0.5°

RR

FRONT TOE 1 °

OFFSET 0 SLOTS

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

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

SEVO HORNS SHIM 6 mm

ROLL CENTER HOLDER: ☒ HARD ☐ ALU

ROLL CENTER 1 2 3

SERVO BRACE: ☐ YES ☒ NO

GUARD BRACE FLEX

BALANCE POSITION 1 2

BATTERY PLACEMENT

LONG SIDE FRONT ☐ 1 2 3 ☐ LONG SIDE REAR

BATTERY SIZE: ☐ STD. SHORT ☐ LOW SHORT

1 2 3 4 5 6 7 8

REAR TOE 3 ° IN

OFFSET 3 SLOTS

WHEELBASE SHIM 2 mm IN REAR OF ARM

1 2 3 4 5 BODY POST HOLDER

COMPOSITE ROLL CENTER ALU

UPPER BRACE: ☒ YES ☐ NO

FRONT REAR

FRONT CAMBER 2 °

FRONT ARM: ☒ MEDIUM ☐ HARD ☐ GRAPHITE

RIDE HEIGHT 21 mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

2 ° REAR CAMBER

REAR ARM: ☒ MEDIUM ☐ HARD ☐ GRAPHITE

21 mm RIDE HEIGHT

FRONT REAR

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 g

CHASSIS: ☒ ALU OTHER ☐

ARM SHIM 0 mm