SET-UP SHEET

SCX'23 SET-UP SHEET VER. 2 ©XRAY 2023

XRAY SCX

RACE	Shortcourse Masters Duisburg
TRACK	Rcrt Duisburg
NAME	Jens
DATE	

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	1	FINAL POSITION	1

TRACK

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

TRANSMISSION

DIFFERENTIAL	BALL DIFF [ ]	[x] GEAR DIFF	OIL 6 cSt	
SATELITE GEARS	COMPOSITE [ ]	[x] STEEL	GEARS 2 [x]	4 [ ]
SLIPPER	2 PAD [ ]	[x] 3 PAD	mm	
	ELIMINATOR [ ]			

GEARING

PINION	T	SPUR GEAR	T

SHOCKS

FRONT		REAR
	SPRINGS	
cSt 600	OIL	400 cSt
[x] 2 HOLES	PISTONS	[x] 2 HOLES
[ ] 3 HOLES	[x] ø1.6mm	[ ] 3 HOLES
[ ] 6 HOLES	[ ] ø1.7mm [x]	[ ] 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 3 mm		UPSTOP SHIM 2 mm
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
COLLAR STANDARD [ ]		STANDARD [ ] COLLAR
-2mm [ ]		-2mm [ ]
OTHER [ ] KIT	BALL JOINT	KIT [ ] OTHER

FRONT	SHOCK TOWER	REAR
COMPOSITE [x] GRAPHITE [ ]		COMPOSITE [x] GRAPHITE [ ]

ANTI ROLL BARS

FRONT		REAR
	THICKNESS	mm

TIRES

FRONT		REAR
Swagger	BRAND	Schu. Spikes
	COMPOUND	Yellow
Aka	INSERTS	Schum
	WHEELS	

ELECTRONICS

MOTOR	Absima 6.5	Absima CTS	SPEEDO
MOTOR TIMING			BATTERY

BODY

COMMENT

Front Sway Bar 1.8

FRONT / REAR — APPLIED ◉ [x] APPLIED

CASTER BLOCK: MEDIUM [ ] HARD [x] GRAPHITE [ ] ALU [ ]

LONGER BUSHINGS: UP [ ] DOWN [x]

STEERING BLOCK: MEDIUM [ ] HARD [x] GRAPHITE [ ] ALU [ ]

CAMBER LINK LOCATION 2 1

SHIM 1 mm

UPPER SHOCK POSITION 3 2 1

LOWER SHOCK POSITION 3 2 1

SHIM 2 mm

DRIVE SHAFT Lenght /mm

SHIM 2 mm

1 2 3 LOWER SHOCK POSITION

SHIM 0 /mm

[x] HARD [ ] GRAPHITE [ ] ALU HIGH [ ] ALU LOW

1 2 3 4 #325341 ADJ. DRIVE AXLE

0.5° [ ] 1° [ ]

REAR

CASTER BUSHINGS: 0° [ ] 2.5° [ ] 5° [x] OTHER [ ]

CASTER

KICK-UP ANGLE: [x] 23° [ ] KIT 26° [ ] 29°

STEERING

BUMP STEER SHIM 0 /mm

STEERING ARMS: COMPOSITE [x] ALU [ ]

CARPET [x] DIRT [ ]

SHIMS 0 /mm

STEERING PLATE: COMPOSITE [ ] ALU [ ]

ROLL CENTER ECCENTRIC BUSHINGS

RF: 1° [ ] [ ] 0.5°

RR: 1° [ ] [ ] 0.5°

REAR

FRONT TOE 1.5 °

OUT

OFFSET 2 SLOTS

WHEELBASE SHIM 0mm [ ] [x] 1mm IN FRONT OF ARM

EXTENSION: 0 SLOTS [ ] 1 SLOT [ ] 2 SLOTS [ ] 3 SLOTS [x]

SEVO HORNS SHIM /mm

BATTERY PLACEMENT

LONG SIDE FRONT 1 2 3 [ ] LONG SIDE REAR

BALANCE POSITION 1 2

BATTERY SIZE: [x] STD. SHORT [ ] LOW SHORT

GUARD BRACE FLEX

ROLL CENTER HOLDER: HARD [ ] ALU [x]

ROLL CENTER 1 2 3

SERVO BRACE: YES [ ] [x] NO

REAR TOE 3 ° IN

OFFSET 3 SLOTS

WHEELBASE SHIM 0 /mm IN REAR OF ARM

1 2 3 4 5 BODY POST HOLDER

COMPOSITE [ ] ROLL CENTER ALU [ ]

UPPER BRACE: YES [ ] [x] NO

1 2 3 4 5 6 7 8

FRONT / REAR

FRONT CAMBER 1 °

FRONT ARM: MEDIUM [ ] HARD [x] GRAPHITE [ ]

DIFF HEIGHT

RIDE HEIGHT 20 mm

RIDE HEIGHT #107721 GAUGE

20 mm RIDE HEIGHT

2 ° REAR CAMBER

REAR ARM: MEDIUM [ ] HARD [x] GRAPHITE [ ]

FRONT / REAR

ARM MOUNT: COMPOSITE [ ] ALU [ ] BRASS [x]

CHASSIS BRACE: MEDIUM [ ] HARD [x]

SERVO WEIGHT: STANDARD [x] LOW PROFILE [ ]

SERVO POSITION 1 2 3

BALANCE g

1 2 3

BALANCE g

BALANCE 50 g

CHASSIS: ALU [x] OTHER [ ]

ARM SHIM /mm