SET-UP SHEET

XB2'22 SET-UP SHEET VER. 1 ©XRAY 2021

XRAY XB2'22

RACE	Norwegian Nationals - Round 4		
TRACK	Bergen - Nore Neset		
NAME	Robert Skar	DATE	2023-08-19

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	16	FINAL POSITION	13

TRACK

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

TRANSMISSION

DIFFERENTIAL

BALL DIFF [ ] GEAR DIFF [x] ACTIVE DIFF [ ]

OIL 5K cSt — 60° 90° 120°

SATELITE GEARS COMPOSITE [ ] [x] STEEL GEARS 2 [x] 4

SLIPPER 2 PAD [x] 3 PAD [ ] mm

GEARING

PINION	T	SPUR GEAR	T

GEAR BOX

FRONT LCG [x] REAR LCG [ ]

SHOCKS

FRONT		REAR
2	SPRINGS	1
550 cSt	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	OTHER ø mm ø mm	HOLES
DOWNSTOP SHIM 0 mm	INSERT UNDER PISTON	DOWNSTOP SHIM 0 mm
LENGTH 24 mm		29 mm LENGTH
UPSTOP SHIM mm	INSERT ABOVE COLLAR	UPSTOP SHIM mm
COLLAR STANDARD [ ] -2mm [ ]		STANDARD [ ] -2mm [ ] COLLAR
OTHER [x] KIT	BALL JOINT	KIT [x] OTHER

SHOCK TOWER

FRONT ALU [ ] [x] GRAPHITE — REAR GRAPHITE [x] [ ] ALU

ANTI ROLL BAR

FRONT mm — THICKNESS — REAR mm

TIRES

FRONT		REAR
cut stagger	BRAND	ballistic
yellow	COMPOUND	green
preglued	INSERTS	preglued
preglued	WHEELS	preglued

ELECTRONICS

MOTOR	HW 6,5	HW XR10	SPEEDO
MOTOR TIMING	25	Sunpadow	BATTERY

BODY

[ ] LIGHT

COMMENT

FRONT

APPLIED ◉ [x] APPLIED — REAR

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

LONGER BUSHINGS: UP [ ] DOWN [x]

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

CAMBER LINK LOCATION 2 1

SHIM 2 /mm

FLAT ARM 3 2 1

LSM ARM 2 1

SHIM 0 /mm — DRIVE SHAFT Lenght 75 /mm — SHIM 4 /mm

XB2D SUSP. ARM 1 2 3 — 0.5° [x] 1°

XB4 SUSP. ARM 1 2

REAR UPRIGHT — SHIM 2 /mm — [ ] HARD [ ] GRAPHITE [ ] ALU

#325341 ADJ. DRIVE AXLE 1 2 3 4

FRONT

UPPER DECK [ ] WING POSITION SHOCK TOWER [ ]

FRONT WING YES [ ] [ ] NO

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

KICK-UP º: KIT 26° [x]

BUMP STEER SHIM 2 /mm — STEERING BUMP STEER

WING CUTTING LINE / SIDE LINE: 1 2 [x] 3 4 5 — HIGHER [ ] LOWER [x]

WING TYPE

CENTER FIN YES [ ] [ ] NO

SHOCK POSITION: FRONT [ ] [ ] REAR

WING POSITION: UP [ ] MIDDLE [x] DOWN [ ]

FRONT

FRONT TOE 1 ° — OUT

OFFSET 2 /slots

WHEELBASE SHIM /mm

ROLL CENTER: HARD [ ] ALU [x]

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

REAR TOE 3 ° — IN

OFFSET 6 /slots

WHEELBASE SHIM 3 /mm

BATTERY PLACEMENT — LONG SIDE FRONT [ ] [ ] LONG SIDE REAR

BALANCE POSITION 1 2

GUARD BRACE FLEX

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

UPPER BRACE YES [x] NO [ ]

ROLL CENTER: HARD [ ] GRAPHITE [ ] ALU [x]

SERVO HORNS SHIM 4 /mm

SERVO BRACE YES [ ] [x] NO

FRONT — REAR

STEERING ARMS: HARD [x] GRAPHITE [ ] ALU [ ]

STEERING PLATE: HARD [ ] GRAPHITE [ ] ALU [ ]

CARPET — DIRT

SHIMS 2 /mm

REAR ROLL CENTER HOLDERS

RF 0.5° [ ] [ ] 1°

SHIMS 2 mm

RR 0.5° [ ] [ ] 1°

FRONT

FRONT CAMBER 1,5 °

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

RIDE HEIGHT 21 /mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

2 ° REAR CAMBER

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

RIDE HEIGHT 20 /mm

FRONT — REAR

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

CHASSIS BRACE: MEDIUM [ ] HARD [x]

SERVO WEIGHT: STANDARD [x] LOW PROFILE [ ]

ECCENTRIC SHOCK BALL

FRONT [ ] [x] REAR — FRONT [x] [ ] REAR

SERVO 1 2 3 POSITION

BALANCE g — 1 2 3

BALANCE g

BALANCE 30 g

ARM SHIM 0 /mm

CHASSIS: SHORT [ ] MID (KIT) [x] LONG [ ]

CHASSIS FLEX: SCREW USED ◉ SCREW NOT USED ○