SET-UP SHEET

X4'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4'25

RACE	BAR #2
TRACK	Vannes
NAME	
DATE	01/12/2024

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
5	8	/sec	/	

TRACK

TRACK SURFACE		[X] CARPET	[ ] ASPHALT
TRACK LAYOUT	[ ] TECHNICAL	[X] MIXED	[ ] FAST
TRACTION	[ ] LOW	[X] MEDIUM	[ ] HIGH

TRANSMISSION

FRONT			REAR	
GEAR DIFF OIL	/cSt	[X] FRONT SOLID AXLE	GEAR DIFF OIL	7k /cSt
PINION	38 /T	SPUR GEAR 90 /T	FINAL DRIVE RATIO	4.5

SHOCKS

FRONT		REAR
2.5-2.9	XRAY SPRINGS	2.6
475	OIL /Cst	475
	REBOUND %	
[ ] YES [X] NO	FOAM INSERTS	[ ] YES [X] NO
[ ] 4 HOLES [X] PSS	1.1mm / 1.2mm	[ ] 4 HOLES [X] PSS
2x0.8		2x0.8
SHOCK LENGTH 7 /mm		7 /mm SHOCK LENGTH

ANTI-ROLL BAR

1.1	THICKNESS/mm	1.2

Rush 28	TIRES		
MR33 V3 Green	ADDITIVE		
15	ADDITIVE TIMING		
	WIPE OFF TIME		
Timing:	TIRE WARMERS	Timing:	Temp.:

SIDE WALL GLUE DIA. NO /mm

FRONT TIRES ADDITIVE AREA 100% /mm

TOTAL WEIGHT	1300 /g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %	

MOTOR	R1Wurks SuperS 13.5	TIMING	45
ESC	R1Wurks Digital3	BATTERIES	gensAce 6100
BODY	Wolverine	WING	org

BODY POSITION

66 /mm — Dimension from body post to window bottom line

Dimension from body post to upper holder

WING SIDE PLATE YES [X] NO [ ]

Dimension from edge to surface 52 /mm

GF [X] 1.6mm [ ] 2.0mm [ ] 1.6mm [X] GF

X4'23 [ ] [X] SCREWS

SHIMS

Rear used in front [ ]

2.0mm [ ] 1.6mm

X4'22 [ ]

NONE [ ] BEARING

TOP DECK CUTTING

COMMENTS

rcmaker rearbody post
front droop = 24 = 6.2
rear droop = 22.4 = 4.2

Prefered 2mm chassis this time

FRONT & REAR SUSPENSION

FRONT CASTER [ ] [X] [ ] 5° 4° 3°
Adjust with eccentric bushings
Upper links CASTER [ ]
BUMP STEER 1 /mm
HEIGHT 16 /mm
SHIM 6 /mm

REAR CASTER [ ] [ ] [X] [ ] [ ] [ ] 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
Adjust with eccentric bushings
Upper links CASTER [ ]

2 /mm FF [X] [ ]
5 /mm RIDE HEIGHT
FR 2 /mm [X] [ ]
[ ] SERVO SAVER
[X] SERVO HORN

TOE GAIN 1.5 /mm
2.5 /mm RF [X] [ ]
5.2 /mm RIDE HEIGHT
RR 2.5 /mm [X] [ ]

FRONT

2 /degr. CAMBER Left=Right
BODY STOP YES [X] NO [ ] 14 /mm
SHOCK HOLDERS SHIM 4 /mm
FF 1.5 /mm FR 1.5 /mm SHIM 2 /mm
FRONT HUB: MEDIUM [ ] HARD [ ] GRAPHITE [X] ALU [ ]
SHIM 0.5 /mm
SHOCK TOWER SCREW YES [X] NO [ ] YES [X] NO [ ]
DRIVE SHAFT: 58mm [ ] 59mm [ ] BEARING [X] BLADE [ ]
24 /mm DOWNSTOP
#107702 Chassis Droop Gauge Blocks
#107712 Chassis Droop Gauge
Set with shocks [X] Set without shocks [ ]

REAR

2 /degr. CAMBER Left=Right
BODY POST VERTICAL [ ] HORIZONT. [X]
SHOCK HOLDERS FIXED [X] [ ] ACTIVE SHIM 4 /mm
RF 2 /mm RR 2 /mm SHIM 2 /mm
REAR HUB: MEDIUM [ ] HARD [ ] GRAPHITE [X] ALU [ ]
SHIM 1 /mm
SHOCK TOWER SCREW YES [X] NO [ ] YES [X] NO [ ]
DRIVE SHAFT: 52mm [ ] 54mm [X] BEARING [X] BLADE [ ]
22.4 /mm DOWNSTOP
#107702 Chassis Droop Gauge Blocks
#107712 Chassis Droop Gauge
Set with shocks [X] Set without shocks [ ]

FRONT TOP VIEW REAR

1 TOE OUT Left=Right
2.75 TOE IN Left=Right
ACKERMANN SHIM 0.5 /mm
SHORT LiPo BRASS WEIGHT YES [ ] NO [X] YES [ ] NO [X]
BRASS WEIGHT FOR MOTOR MOUNT
40g 40g
DIFF POSITION: UP [ ] DOWN [X] +1mm [ ]
FRONT UPPER ARM: C [ ] XS [X] S [ ] M [ ] LINKS [ ]
REAR UPPER ARM: C [ ] XS [X] S [ ] M [ ] LINKS [ ]
STEERING BRIDGE YES [ ] NO [X]
STEERING SHIM /mm NO SIZE PLATE 8.0mm [ ] 7.5mm [X] STD.
SHIM 1 /mm
HUB OFFSET [ ] [X] [ ] SHIM /mm 0

FRONT BOTTOM VIEW REAR

BUMPER 3D - KIT [X] FOAM [ ] ae-rc.fr
STEER. LOCK 25 /degr.
T-BRACE ALU [ ] BRASS [ ]
MOTOR MOUNT
SERVO HOLDER
CHASSIS T-BRACE
FRONT ARMS: MEDIUM [ ] HARD [ ] GRAPHITE [X]
CHASSIS: GRAPHITE [ ] ALU [X] ALU 1.5mm [ ]
REAR ARMS: MEDIUM [ ] HARD [ ] GRAPHITE [X]