SET-UP SHEET

X4F'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'26

RACE	XRS Grand Final Race
TRACK	Trencin
NAME	Ben Gerhardt
DATE	14.06.2026

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	6	6	/sec	/	

TRACK

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

TRANSMISSION

FRONT	REAR
GEAR DIFFERENTIAL - OIL	/cSt

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	1:4,5

SHOCKS

FRONT		REAR
3,0	XRAY SPRINGS	1,95
350	OIL /Cst	350
0	REBOUND %	0
[x] 4 HOLES [ ] PSS	[x] 1.1mm [ ] 1.2mm	[x] 1.1mm [ ] 1.2mm [x] 4 HOLES [ ] PSS
SHOCK LENGTH 8,0 /mm		7,5 /mm SHOCK LENGTH

ANTI-ROLL BAR

1,3	THICKNESS/mm	1,2

Hudy	TIRES	Hudy
Hudy	ADDITIVE	Hudy
20	ADDITIVE TIMING	
	WIPE OFF TIME	
Timing: 20 Temp.: 75	TIRE WARMERS	Timing: 20 Temp.: 75

SIDE WALL GLUE DIA. /mm

FRONT TIRES ADDITIVE AREA /mm

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR		TIMING		RPM LIMIT	/
ESC		BATTERIES			
BODY		WING			

BODY POSITION

/mm Dimension from body post to window bottom line

/mm Dimension from body post to upper holder

WING SIDE PLATE YES [ ] NO [ ]

Dimension from edge to surface /mm

TOP DECK CUTTING

TOP DECK FLEX

2.0mm [x] 1.6mm [ ]

TOP DECK CUTTING

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER 5° [x] 4° 3° — Adjust with eccentric bushings

Upper links CASTER

BUMP STEER 2,5 /mm

HEIGHT 18,0 /mm

SHIM 3,0 /mm

REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° [x] 5.5° — Adjust with eccentric bushings

Upper links CASTER

TOE GAIN 5,0 /mm

1,5 /mm FF [x] — 5,0 /mm RIDE HEIGHT — FR 1,5 /mm [x] — [ ] SERVO SAVER — [x] SERVO HORN

2,0 /mm RF [x] — 5,3 /mm RIDE HEIGHT — RR 2,0 /mm [x]

FRONT SUSPENSION

2,0 /degr. CAMBER Left=Right

BODY STOP YES [x] NO [ ] 23,0 /mm

SHOCK HOLDERS SHIM 2,0 /mm

FR 1,0 /mm FF 1,0 /mm SHIM 3,0 /mm

FRONT HUB: [x] MEDIUM [ ] HARD [ ] GRAPHITE [ ] ALU

SHIM 0,5 /mm

SUSPENSION FLEX YES [x] NO [ ] — YES [ ] NO [x]

DRIVE SHAFT: [x] 58mm [ ] 59mm — [x] BEARING [ ] BLADE

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

23,2 /mm DOWNSTOP

Set with shocks [ ] Set without shocks [ ]

REAR SUSPENSION

2,0 /degr. CAMBER Left=Right

SHOCK HOLDERS FIXED [x] ACTIVE [ ] SHIM 2,0 /mm

RR 1,0 /mm RF 1,0 /mm SHIM 2,5 /mm

REAR HUB: [x] MEDIUM [ ] HARD [ ] GRAPHITE [ ] ALU

SHIM 1,0 /mm

SUSPENSION FLEX YES [x] NO [ ] — YES [ ] NO [ ]

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

22,6 /mm DOWNSTOP

Set with shocks [ ] Set without shocks [ ]

FRONT TOP VIEW REAR

1,0 TOE OUT Left=Right

2,0 TOE IN Left=Right

DIFF POSITION: UP [ ] +1mm [ ] DOWN [x] STD. [x]

SHIMS /mm

Battery weight plate.

15 10 15 5 5

ARS LINKS SHIMS /mm

FRONT UPPER: ARM C [ ] XS [ ] S [x] M [ ] — LINKS [ ]

REAR UPPER: ARM C [ ] XS [ ] S [x] M [ ] — LINKS [ ]

ACKERMANN BUSHINGS

HUB OFFSET [x] [ ] [ ] SHIM /mm 0

HUB OFFSET [x] [ ] [ ] SHIM /mm 0

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT #309826 YES [ ] NO [x]

50g + 50g

STEER. LOCK /degr.

T-BRACE: ALU [ ] BRASS [ ]

BUMPER WEIGHT YES [x] NO [ ] 100g

#302055 YES [ ] FRONT BRACE [x] NO

MOTOR MOUNT

CHASSIS T-BRACE

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

CHASSIS: GRAPHITE [x] ALU [ ]

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