SET-UP SHEET

X4'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4'26

RACE	EARCC Club Race
TRACK	EARCC NORWICH
NAME	Nathan Winyard
DATE	16/11/2026

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	/sec	29 /	302

TRACK

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL /cSt	[ ] FRONT SOLID AXLE	GEAR DIFF OIL 7k /cSt

UP [X] [ ] DOWN	SOLID & DIFF POSITION	UP [X] [ ] DOWN	
PINION 42 /T	SPUR GEAR 96 /T	F. DRIVE RATIO 4.24	

FRONT	SHOCKS	REAR
Core Red	XRAY SPRINGS	Core Black
350	OIL /Cst	350
0	REBOUND %	0
[ ] [X] 4 HOLES [X] [ ] PSS	[ ] 1.1mm [X] 1.2mm	[ ] 1.1mm [X] 1.2mm [ ] 4 HOLES [X] [ ] PSS
SHOCK LENGTH 7 /mm		7 /mm SHOCK LENGTH

1.2	THICKNESS/mm ANTI-ROLL BAR THICKNESS/mm	1.2

Rush 30	TIRES	Rush 30
Spider Blue	ADDITIVE	Spider Blue
10	ADDITIVE TIMING	10
	WIPE OFF TIME	
Timing: Temp.:	TIRE WARMERS	Timing: Temp.:

SIDE WALL GLUE
DIA. /mm

FRONT TIRES
ADDITIVE AREA /mm

TOTAL WEIGHT /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR	HW 17.5	TIMING	
ESC	GW G3x	BATTERIES	EZ Power 6300
BODY	G3	WING	Twister

BODY POSITION
/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 /mm

WAVE BRACE
TOP DECK [X]
BULKHEADS [ ]
NONE [ ]

GF [ ] 1.6 [ ] 2.0 [X] SCREWS [X] 2.0 [ ] 1.6 [ ] GF
SHIMS
Rear used in front
2.0 [ ] 1.6
#301092
NONE [ ] BEARING
CUTTING

COMMENTS

Hudy Alu Servo Saver
Inov8 bumper
RC Cox Alu front bumper posts
Tworks hex's
INOV8 bodyshell mounting
Diff Warming 1.5 minutes

FRONT & REAR SUSPENSION

FRONT CASTER 5° 4° 3° [X]
Adjust with eccentric bushings
4 Upper links CASTER
BUMP STEER 3.5 /mm
HEIGHT /mm
SHIM 3.5 /mm
SHIM 3 /mm
0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
Adjust with eccentric bushings
2 Upper links CASTER

2 /mm FF
5 /mm RIDE HEIGHT
FR 2 /mm
[X] SERVO SAVER [ ] SERVO HORN
TOE GAIN 3 /mm
2.5 /mm RF
5.2 RIDE HEIGHT
RR 2.5 /mm

FRONT

2 /degr. CAMBER Left=Right
BODY STOP YES [X] [ ] NO /mm
SHIM /mm 2
FF 2 FR 2 SHIMS /mm 2
FRONT HUB MEDIUM [ ] [ ] GRAPH. HARD [ ] [ ] ALU
#107730 Droop Gauge
#107712
DOWNSTOP /mm
Set with shocks [ ] [ ] Set without shocks
YES NO YES NO SUSPENSION FLEX SCREW
DRIVE SHAFT [X] 58mm [ ] 59mm
SHIM /mm 0.5
22.0 UPSTOP/mm
23.8 DROOP /mm
Set with shocks [ ] [ ] Set without shocks

REAR

2 /degr. CAMBER Left=Right
BODY POST VERTICAL [ ] HORIZONT. [X]
SHIM /mm 2
RF 2 RR 2 SHIMS /mm 2
REAR HUB MEDIUM [ ] [ ] GRAPH. HARD [ ] [ ] ALU
#107712
DOWNSTOP /mm
Set with shocks [ ] [ ] Set without shocks
YES NO YES NO SUSPENSION FLEX SCREW
DRIVE SHAFT [ ] 52mm [X] 54mm
SHIM /mm 1
0 UPSTOP/mm
22.6 DROOP /mm
Set with shocks [X] [ ] Set without shocks

FRONT TOP VIEW REAR

1 TOE OUT Left=Right
2.5 TOE IN Left=Right
ACKERMANN 0.5 /mm
SHORT LiPo BRASS WEIGHT YES [ ] NO YES [ ] NO
40g BRASS WEIGHT FOR MOTOR MOUNT 40g
UPPER CLAMP [X] KIT [ ] -1mm
UPPER CLAMP FLEX
SHIMS /mm

FRONT UPPER
CFF™ ARM - S [ ]
LINKS SHORT [X]
LINKS LONG [ ]
STEERING BRIDGE YES [ ] NO [X]
STEERING 7.5 SHIM SIZE
PLATE [X] 8.0mm KIT [ ] 7.5mm
REAR UPPER
CFF™ ARM - S [ ]
LINKS SHORT [X]
LINKS LONG [ ]
HUB OFFSET SHIM /mm

FRONT BOTTOM VIEW REAR

BUMPER
3D - KIT [X]
FOAM [ ]
Inov8
STEER. LOCK 24 /degr.
T-BRACE ALU [ ] BRASS [ ]
SERVO HOLDER
MOTOR MOUNT
CHASSIS T-BRACE
CHASSIS GRAPHITE [ ] ALU [ ] ALU 1.5mm [ ] 1.2 Steel
FRONT ARMS MEDIUM [ ] HARD [ ] SHORT [X]
REAR ARMS MEDIUM [ ] HARD [ ] SHORT [X]