

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	Halloween Classic - FWD		
TRACK	NORCAR RC Raceway		
NAME	Andy Brooks	DATE	11/29/23

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	8.60 /sec	35/	5:08.4

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
FRONT	TRANSMISSION
GEAR DIFFERENTIAL - OIL	Solid /cst

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
52		

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
500	OIL /cst	500
	REBOUND %	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
2x0.8	1.0mm 1.1mm 1.2mm	2x0.8
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
8.5 /mm		8.5 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.6
USGT belted	TIRES	USGT belted		
SXT	ADDITIVE	SXT		
5min	ADDITIVE TIMING	5min		

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT	%	REAR	%
MOTOR	USGT spec	TIMING				
ESC	HW G2	BATTERIES	EAM 4200			
BODY	Blitz YRS	WING	YRS			

<p>Dimension from body post to window bottom line</p> <p>Dimension from body post to upper holder</p> <p>WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS

"Squiggle" cut from spare X4 front top deck, used over front topdeck.

Center post on rear topdeck

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings 	REAR CASTER <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input checked="" type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
BUMP STEER 3.25 /mm HEIGHT 19mm /mm SHIM 6 /mm TOE GAIN 5 /mm FR 1.5 /mm FF 5.2 /mm FR 1.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN 5.4 /mm RF 5.4 /mm RR 5.4 /mm <input type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> RIDE HEIGHT	

FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER Left=Right 	2 /mm SHIM 2.5 /mm FRONT SHOCK POSITION 1 2 3 4 FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING SHIM 1 /mm DOWNSTOP 6 /mm

REAR SUSPENSION	REAR HUB
2 /deg. CAMBER Left=Right 	1.75 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4 COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM /mm DOWNSTOP 4.8 /mm

FRONT TOP VIEW	REAR
.75 TOE OUT Left=Right 	2.75 TOE IN Left=Right
50 50 10 10 ACKERMANN SHIM .5 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm TOP DECK <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/> TOP DECK FLEX <input type="checkbox"/> TOP DECK CUTTING	10 10 UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm 1.5

FRONT BOTTOM VIEW	REAR
STEER. LOCK 22 /deg. STEER. SHIM SIZE Kit /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> <input type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE CHASSIS GRAPHITE <input type="checkbox"/> Aluminum REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>