

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	Summer Slam		
TRACK	NORCAR RC Raceway		
NAME	Andy Brooks	DATE	7/29/23

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1		/sec	/

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	REAR
GEAR DIFFERENTIAL - OIL	Solid /cst	

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
50	82	3.12

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
500	OIL /Cst	500
-	REBOUND %	-
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	PSS <input checked="" type="checkbox"/>
	1.2mm	
2x.8		2x.8

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
8.5 /mm	8.5 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.4
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USGT Belted	TIRES	USGT belted
SXT	ADDITIVE	SXT
5min	ADDITIVE TIMING	5min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

TOTAL WEIGHT	1270 /g	WEIGHT BALANCE	FRONT 63 % REAR 37 %
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MOTOR	USGT	TIMING
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ESC	Hobbywing G2	BATTERIES	EAM 4200
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BODY	Gorilla	WING	Gorilla
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	BODY POSITION Dimension from body post to window bottom line Dimension from body post to upper holder WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
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COMMENTS
Front brace across front topdeck (rear of bulkhead instead of front)

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 4 /mm HEIGHT 19 /mm SHIM 6 /mm TOE GAIN 5 /mm FRIDE HEIGHT 1.5 /mm FF 5.2 /mm FR 1.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	FRIDE HEIGHT 2 /mm RF 5.4 /mm RR 2 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

2 /deg. CAMBER Left=Right 	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 13 /mm	FRONT SUSPENSION FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1 /mm DOWNSTOP 6 /mm
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2 /deg. CAMBER Left=Right 	REAR SUSPENSION REAR SHOCK POSITION 1 2 3 4 SHIM 1.5 /mm SHIM 1 /mm REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 2 /mm DOWNSTOP 5 /mm
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1 TOE OUT Left=Right 	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	2.75 TOE IN Left=Right 	UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm
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FRONT BOTTOM VIEW STEER. LOCK 23 /deg. STEER. SHIM SIZE Kit /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR BOTTOM VIEW T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> CHASSIS GRAPHITE <input type="checkbox"/> Aluminum REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
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