

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	X4F Outdoor Setup Less grip	
TRACK		
NAME		DATE

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

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST

TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
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FRONT	TRANSMISSION	REAR
SOLID AXLE	<input type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	200k /cSt	GEAR DIFFERENTIAL - OIL /cSt
PINION	38 /T	SPUR GEAR 90 /T
		FINAL DRIVE RATIO 4.5

FRONT	SHOCKS	REAR
3.0	XRAY SPRINGS	2.5
425	OIL /Cst	425
0	REBOUND %	0
<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	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9.5 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
Ride		TIRES		Ride
Mr33		ADDITIVE		Mr33
20		ADDITIVE TIMING		20

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1340 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	Hobbywing	TIMING		
ESC	Hobbywing	BATTERIES	Gens ace 4000	
BODY	Gorilla	WING	Standard	

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

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>		<p>Adjust with eccentric bushings</p>
<p>5° 4° 3°</p>	<p>BUMP STEER 2 /mm</p> <p>HEIGHT /mm</p> <p>SHIM 6 /mm</p>	<p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>2 /mm FF</p> <p>5.2 /mm RIDE HEIGHT</p>	<p>FR 2 /mm</p> <p>SERVO SAVER</p> <p>SERVO HORN</p>	<p>TOE GAIN 4 /mm</p> <p>1 /mm RF</p> <p>5.4 /mm RIDE HEIGHT</p> <p>RR 1 /mm</p>

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>2 /deg. Left = Right</p>		<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>
<p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/></p>	<p>SHIM 0.5 /mm</p>
<p>DRIVE SHAFT 58mm 59mm STD. BEARING</p>	<p>FRONT SHOCK POSITION 1 2 3 4</p> <p>HUDY 0 1 2 3 4 5 6 7 8 9 10</p>	<p>DOWNSTOP 5.6 /mm</p>

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>2 /deg. Left = Right</p>		<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>
<p>BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/></p>	<p>REAR SHOCK POSITION 1 2 3 4</p> <p>HUDY 0 1 2 3 4 5 6 7 8 9 10</p>	<p>SHIM 2.5 /mm</p>
<p>DRIVE SHAFT 52mm 54mm STD. BEARING</p>	<p>DOWNSTOP 4.0 /mm</p>	

FRONT TOP VIEW	REAR TOP VIEW
<p>1 TOE OUT Left = Right</p> <p>ACKERMANN SHIM 1 /mm</p>	<p>2.5 TOE IN Left = Right</p> <p>SHIM /mm</p>
<p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p>	<p>DIFF POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/></p>
<p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p>	<p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p>
<p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p>
<p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p>	<p>TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/></p>
<p>TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input type="checkbox"/></p>	<p>TOP DECK CUTTING</p>

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
<p>STEER. LOCK 24 /deg.</p> <p>STEER. SHIM SIZE /mm</p>	<p>T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></p>
<p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>MOTOR MOUNT</p>
<p>FR SERVO HOLDER</p>	<p>CHASSIS T-BRACE</p>
<p>FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p>	<p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p>
<p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p>	<p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p>