

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	X4F SPANISH NATS RD2	
TRACK	ALCOBENDAS X4F	
NAME	ALEJANDRO	DATE

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
30	4	4	/sec	/	

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

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	60.000 /cSt	GEAR DIFFERENTIAL - OIL /cSt
PINION	45 /T	SPUR GEAR 95 /T
		FINAL DRIVE RATIO 4.01

FRONT	SHOCKS	REAR
3.0	XRAY SPRINGS	2.5
400	OIL /cSt	400
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

FRONT	PISTONS	REAR
<input type="checkbox"/> 3 HOLES	1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	1.2mm	<input type="checkbox"/> PSS
400		400

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
ride		TIRES		ride
		ADDITIVE		
		ADDITIVE TIMING		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1280 /g	WEIGHT BALANCE	FRONT 68 % REAR 32 %
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MOTOR	HW 17.5	TIMING	
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ESC	HW JUSTOCK	BATTERIES	XTR 4000 ULCG
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BODY	MK9	WING	MK9
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<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 checked="" type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS	180G in total under front bumper
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>BUMP STEER 4 /mm</p> <p>HEIGHT /mm</p> <p>SHIM 6 /mm</p>	<p>TOE GAIN 4 /mm</p> <p>RIDE HEIGHT 2 /mm</p> <p>RIDE HEIGHT 5.4 /mm</p> <p>RIDE HEIGHT 2 /mm</p>	<p>RIDE HEIGHT 2 /mm</p> <p>RIDE HEIGHT 5.4 /mm</p> <p>RIDE HEIGHT 2 /mm</p>
<p>FF 5.2 /mm</p> <p>FR 2 /mm</p> <p>SERVO SAVER</p> <p>SERVO HORN</p>	<p>RF 2 /mm</p> <p>RR 2 /mm</p>	<p>RF 2 /mm</p> <p>RR 2 /mm</p>

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>1.5 /deg. Left = Right</p> <p>BODY STOP YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>DRIVE SHAFT 58mm 59mm STD. BEARING</p>	<p>1.5 /mm SHIM 2 /mm</p> <p>FRONT SHOCK POSITION 1 2 3 4</p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>SHIM /mm</p> <p>HUDY 0 1 2 3 4 5 6 7 8 9 10</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.4 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>2 /deg. Left = Right</p> <p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>REAR SHOCK POSITION 1 2 3 4</p> <p>DRIVE SHAFT 52mm 54mm STD. BEARING</p>	<p>0.5 /mm SHIM 1 /mm</p> <p>REAR SHOCK POSITION 1 2 3 4</p> <p>SHIM 1 /mm</p> <p>HUDY 0 1 2 3 4 5 6 7 8 9 10</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>

FRONT TOP VIEW	REAR TOP VIEW
<p>1 TOE OUT Left = Right</p> <p>ACKERMANN SHIM /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p> <p>STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK STANDARD <input type="checkbox"/> TOP DECK FLEX <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/></p>	<p>2 TOE IN Left = Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p> <p>TOP DECK FLEX 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p>TOP DECK CUTTING</p>

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