

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	DRCMCC CLUB		
TRACK	ETS CARPET		
NAME	IAN PLIMMER	DATE	17/11/21

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	7.36 /sec	40/	302

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
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 5000 /cSt
PINION 41 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.63

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
HUDY 300	OIL /cSt	HUDY 300
	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 <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
	1.0mm <input type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm <input type="checkbox"/>	
SHOCK LENGTH FRONT 9 /mm		SHOCK LENGTH REAR 9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
RUSH 30CPM	TIRES	RUSH 30CPM		
CS HIGH	ADDITIVE	CS HIGH		
15	ADDITIVE TIMING	5		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	H/WING 17.5	TIMING	
ESC	H/WING XR10	BATTERIES	SUNPADOW 6000
BODY	TWISTER SP	WING	STD

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

COMMENTS
MEDIUM ARMS USED

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 5.0 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT /mm	
	SHIM 4.0 /mm	
2.0 /mm FF	5.0 /mm	2.0 /mm RF
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> RIDE HEIGHT
	<input type="checkbox"/> SERVO HORN	
		TOE GAIN 5.5 /mm
		5.2 /mm
		RR 2.0 /mm

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
	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 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		6 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	
	REAR SHOCK POSITION	
	DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.6 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1.0 TOE OUT Left = Right	3.0 TOE IN Left = Right
ACKERMANN SHIM /mm	SHIM /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7 /mm	
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MOTOR MOUNT
FR SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	
	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>