

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	Pre setup for Xpress cup at 04Dec2022		
TRACK	TRC		
NAME	Joey Chan Ka Lok	DATE	02/12/2022

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 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	500000 /cSt

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
45	89	3.75

FRONT	SHOCKS	REAR
2.9	XRAY SPRINGS	2.7
350	OIL /cSt	350
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 checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm <input type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm <input type="checkbox"/>	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
9.5 /mm		9.5 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Xpress 40X v4	TIRES	Xpress 40X v4		
MG Black	ADDITIVE	MG Black		
70C/15Mins	ADDITIVE TIMING	70C/15Mins		

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	Orca biltreme 13,5	TIMING		
ESC	Orca 32X	BATTERIES	Coddar 6000mah	
BODY	Yaris 0.5	WING	Std	

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

COMMENTS
SpeedDome-RC split top deck ,100g at front.

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

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	SHIM 0.5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING	1.5 /mm SHIM 2 /mm FRONT SHOCK POSITION 1 2 3 4 #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER Left=Right	1.5 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4 #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5 /mm DOWNSTOP	SHIM 0.5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

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

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg. STEER. SHIM SIZE Std /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/>