

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	PRE setup for HKRCSA round 4		
TRACK	TRC		
NAME	Ka Lok Joey Chan	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	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	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 5000 /cSt
PINION 38 /T	SPUR GEAR 91 /T	FINAL DRIVE RATIO 4.55

FRONT	SHOCKS	REAR
Xray 2.5-2.8	XRAY SPRINGS	Axon 2.8
400	OIL /cSt	400
zero	REBOUND %	zero
<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 checked="" type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT 9.5 /mm		SHOCK LENGTH REAR 9.5 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Xpress 40x	TIRES	Xpress 40x		
Red Spider	ADDITIVE	Red Spider		
80c / 10mins	ADDITIVE TIMING	80c / 10mins		

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR Orca 13.5t	TIMING		
ESC Orca blinky pro	BATTERIES	Coddar 7000mah	
BODY Brutale 0.5	WING	Std	

 Dimension from body post to window bottom line /mm	BODY POSITION 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 , Both hard type and brushing in use.
 5gm beside servo .

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	REAR CASTER	TOE GAIN
5° 4° 3° Adjust with eccentric bushings	4 /mm	19 /mm	/mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings	6 /mm
2 /mm FF	5.2 /mm	FR 2 /mm	<input type="checkbox"/> SERVO SAVER	2.5 /mm RF	5.4 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN		<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

FRONT CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
2 /deg. Left=Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 20.5 /mm	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		SHIM 1.5 /mm SHIM 2 /mm FRONT SHOCK POSITION 1 2 3 4	SHIM 0.5 /mm
		DRIVE SHAFT 58mm 59mm STD. BEARING	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	5.8 /mm DOWNSTOP

REAR CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
2 /deg. Left=Right	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	SHIM 0.5 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		SHIM 0.5 /mm	
		DRIVE SHAFT 52mm 54mm STD. BEARING	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	4.8 /mm DOWNSTOP

FRONT TOP VIEW	REAR TOP VIEW
1.0 TOE OUT Left=Right ACKERMANN SHIM /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	3 TOE IN Left=Right SHIM 2 /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
TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> TOP DECK CUTTING	

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 25 /deg. STEER. SHIM SIZE 7.5 /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> SERVO HOLDER	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE
CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/> REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	