SETUP SHEET Project 4X

DRIVER, TRACK AND RESULTS

DRIVER	Felix Law	COUNTRY	Hong Kong	**WEATHER**	AIR TEMP		TRACK TEMP		☑ DRY	☐ INTERMEDIATE	☐ WET
TRACK	PYC Raceway	**SURFACE**	☑ ASPHALT	☐ CARPET	**TRACTION**	☐ LOW	☐ MEDIUM	☑ HIGH	**COMMENTS**		
RACE	Practice	DATE	10/16/16	QUALY POS.		QUALY TIME		STARTING POS.		FINAL POS.	

DRIVE TRAIN

FRONT	REAR
☐ GEAR DIFF cst	☐ GEAR DIFF 10000 cst
☑ SPOOL	

FLEX CONFIGURATION

CHASSIS	STIFFENERS	TOP DECK
☐ STD ☑ FLEX	☑ FRONT ☑ REAR	☑ NONE ☐ mm

HEAVE DAMPER

FRONT	REAR
OIL 2000 cst	OIL 1500 cst
SPRINGS 4.9	SPRINGS 5.5
☐ ☑ ☐	☐ ☑ ☐
N HOLES Ø mm	N HOLES Ø mm

ROLL DAMPER

FRONT	REAR
OIL 1500 cst	OIL 3000 cst
SPRINGS 6.3	SPRINGS 6.9
☐ ☑ ☐	☐ ☑ ☐
N HOLES Ø mm	N HOLES Ø mm

TYRES

Controlled Tyre ☑

FRONT		REAR
Sweep 36	MAKE AND TYPE	Sweep 36
	INSERTS	
Yellow v3	ADDITIVE	Yellow v3
5min	ADDITIVE TIMING	5min

ELECTRONICS

BATTERY

BRAND Cobra CAPACITY 5800 mAh

MOTOR

BRAND HW TYPE G2 4.5 TIMING 40

ESC

BRAND HW TYPE XR10

RATIO CONFIGURATION

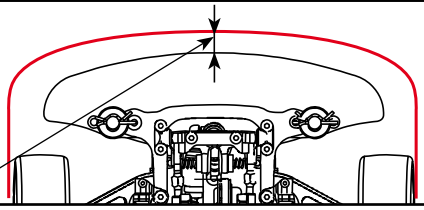
64	PITCH **SPUR GEAR** TEETH	112	
64	PITCH **PINION** TEETH	29	
FINAL DRIVE RATIO 7.7		ROLL OUT mm	

AERODYNAMIC CONFIGURATION

BODY BRAND: Protofoam

BODY TYPE: LTCR

BODY POSITION: 10 mm



REMARKS

- Gear Diff range between 7000 - 15000 depend on traction
- With Current RRS only work during the "happy Hour", while the track is slower, please take out the .5 shim from the inside. The RRS mounting hole of the steering block is the same position as the front steer block shown on setup sheet
- Mid High seem to have free up the car in corner specially on the "happy hour" of the track condition, during the mid and low traction, Mid low is still more consistent
- Pull Rod length don't need to set to 15.5 with different tire, please feel fee to adj according to ride height
- On high bite, Track Width seem to better @ current setup sheet 189/187, when track have less grip, Rear Track width can go back to 186.

FRONT / REAR

