

R84 LCG SET-UP SHEET

ARC ver 2024.01

RACE **Futaba Cup**
 TRACK **GTR**
 NAME **Jones Chu**
 CITY / COUNTRY
 DATE **2023/03/17**

TEMPERATURE AIR **28** TRACK **50**
 QUALIFYING POSITION **2** BEST LAP TIME **13.9** SEC FINAL POSITION **1** RACE LENGTH **40** MIN
 TRACK CONDITION TECHNICAL MIXED FAST
 TRACTION LOW MEDIUM HIGH

GEAR RATIO CHART

	Spur		Spur 1st			Spur 2nd		
	Pinion		60	61	62	56	57	58
1st	<input checked="" type="checkbox"/> 19T	<input type="checkbox"/> 20T	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2nd	<input checked="" type="checkbox"/> 24T	<input type="checkbox"/> 25T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SHOCK

Oil: Front **800** CST, Rear **500** CST
 Spring: Front **Clear**, Rear **Green**
 Shock Piston Hole Size: F **1.1** mm, R **1.1** mm

TIRE

Tire Shore: Front Left **32**, Front Right **32**, Rear Left **35**, Rear Right **35**
 Tire Ø: Front Left **68** mm, Front Right **75** mm, Rear Left **75** mm, Rear Right **75** mm

BODY

Bumper: Standard, Cut
 Body Mount Distance: mm
 Body: **SPEED**, Wing: **8** mm

ENGINE

Engine: **OS 2105**, Pipe: **TR02**
 Plug: **#8**, Carb Dia: **8.5** mm
 Fuel: **Tornado**, Head Shims: mm

CLUTCH

Clutch Bell: **Alu**, Clutch Shoes: **Yellow**
 Spring Load: **1.3** mm, Bell Clearance: **0.6** mm

NOTE

New prototype bumper

FRONT ARM S M H
 TOWER POSITION **0** mm
 WHEEL BASE **5** mm **0** mm
 BUMP STEER **0** mm
 CASTER **0** mm

STEERING BLOCK SETUP

CENTER R806021 CENTER BACKWARD FORWARD LOWER UPPER

REAR UPRIGHTSHIMS **2** mm

ECCENTER HUB

Up Middle R806021
 REAR ARM S M H

FRONT

RIDE HEIGHT **8** mm
 FRONT UPPER ARM
 WHEEL SHIMS **0.5** mm
 CAMBER: R **1.0**°, L **1.2**°
 DOWN STOP **0** mm
 FRONT LOW ARM
 REAR ROLL CENTER

REAR

RIDE HEIGHT **9.5** mm
 2 HOLES INSIDE 1 HOLE
 2 HOLES OUTSIDE
 WHEEL SHIMS **1.2** mm
 CAMBER: R **3.2**°, L **3.5**°
 I-TYPE
 REAR UPPER LINK
 DOWN STOP **8** mm

WHEEL DISK

REAR TOE: IN **3**°, OUT **1.5**°
 FRONT TOE: OUT **1.5**°
 REAR ANTI-ROLL BAR **2.8** mm
 FRONT ANTI-ROLL BAR **2.2** mm
 R838003: FIX, REMOVED
 ACKERMAN: 10mm, 9mm, 8.5mm
 UPPER DECK: FIX, FLEX
 CHASSIS WEIGHT ADJUSTMENT: REMOVED, R838008 CHASSIS COVER
 TRACK WIDTH: **261** mm (Left), **253** mm (Right)