

R84 LCG SET-UP SHEET

ver 2024.04

RACE **ENS Rd.3 2024**
TRACK **Apeldoorn**
NAME **Silvio Hächler**
CITY / COUNTRY **Apeldoorn, Netherlands**
DATE **15-18.08.2024**

TEMPERATURE	AIR 24	TRACK 30
QUALIFYING POSITION	BEST LAP TIME 13.5 SEC	FINAL POSITION /
		RACE LENGTH 45 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	☒ 19T ☐ 20T						
2nd	☒ 24T ☐ 25T			☒			☒

Front	SHOCK		Rear
OIL 500 CST	SHOCK PISTON		OIL 500 CST
SPRING blue	HOLE SIZE		SPRING green
	F std mm		
	R std mm		

Front	TIRE		Rear
Front Left 32 °	Tire Shore	Rear Left 35 °	
Front Right 32 °		Rear Right 35 °	
Front Left 69 mm	Tire Ø	Rear Left 76 mm	
Front Right 69 mm		Rear Right 76 mm	
	Tire Additive		

BODY

BUMPER	BODY MOUNT DISTANCE	
☒ Lightweight ☐ Aero	pre mm	
BODY Hyper diablo	WING	8 mm

ENGINE

Engine	Hasi 9R	Pipe	2184
Plug	RP7	Carb Dia	9 mm
Fuel	Maxima 16	Head Shims	0.6 mm

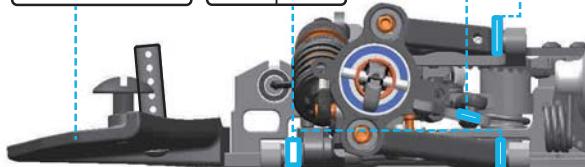
CLUTCH

Clutch Bell	FT-line	Clutch Shoes	
Spring Load	0.6 mm	Bell Clearance	0.7 mm

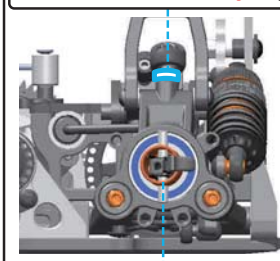
NOTE

rear shock holder from 8.1

FRONT ARM	☐ S ☐ M ☒ H	BUMP STEER	1 mm	CASTER	6 mm
TOWER POSITION	0 mm	WHEEL BASE	1 mm 4 mm		



REAR UPRIGHTSHIMS **0** mm



STEERING BLOCK SETUP

CENTER R806021	CENTER	BACKWARD	FORWARD	LOWER	UPPER
		☒			

ECCENTER HUB

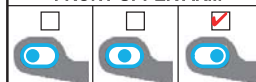
☐ Up	☒ Middle	☐ R806021
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REAR ARM ☐ S ☐ M ☒ H

FRONT

RIDE HEIGHT **8.5** mm

FRONT UPPER ARM



WHEEL SHIMS **0.5** mm

CAMBER
R **2.3** °
L **2** °

REAR

2 HOLES
INSIDE

RIDE HEIGHT **8.5** mm

☒ 1 HOLE
2 HOLES
OUTSIDE

WHEEL SHIMS **1** mm

CAMBER
R **4** °
L **3.5** °

DOWN STOP **0** mm

FRONT LOW ARM



REAR ROLL CENTER



I-TYPE



REAR UPPER LINK



DOWN STOP **7** mm

☒ WHEEL DISK	REAR TOE IN 2.8 °	FRONT TOE OUT 1.25 °	WHEEL DISK
REAR ANTI-ROLL BAR 3 mm		FRONT ANTI-ROLL BAR 2.2 mm	
☐ FIX ☒ REMOVED		☐ FIX ☒ REMOVED	
R838003		ACKERMAN	
☐ FIX ☒ REMOVED		☒ 10mm ☐ 9mm ☐ 8.5mm	
UPPER DECK		CHASSIS WEIGHT ADJUSTMENT	
☒ FIX ☐ FLEX		☒ REMOVED	
TRACK WIDTH 262 mm		R838008 CHASSIS COVER	
		TRACK WIDTH 253 mm	