

R84 LCG SET-UP SHEET

ver 2024.04

RACE	5th round Swiss Championship
TRACK	Sitterdorf
NAME	Christophe Pethoud
CITY / COUNTRY	Switzerland
DATE	29.09.24

TEMPERATURE	AIR	TRACK	
QUALIFYING POSITION	BEST LAP TIME	FINAL POSITION	RACE LENGTH
3rd	14.1 SEC	2nd	45 MIN
TRACK CONDITION	☐ TECHNICAL	☒ MIXED	☐ FAST
TRACTION	☐ LOW	☒ MEDIUM	☐ HIGH

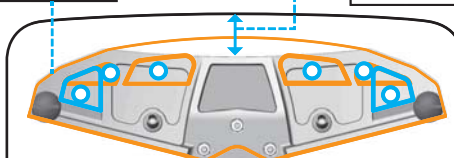
GEAR RATIO CHART

Spur		Spur 1st			Spur 2nd		
Pinion		60	61	62	56	57	58
1st	☒ 19T ☐ 20T	☐	☒	☐	☐	☒	☐
2nd	☒ 24T ☐ 25T	☐	☐	☐	☐	☐	☐

Front SHOCK		Rear SHOCK	
OIL	600 CST	OIL	500 CST
SPRING	Blue	SPRING	Green
SHOCK PISTON		SHOCK PISTON	
HOLE SIZE		HOLE SIZE	
F	Std mm	F	Std mm
R	Std mm	R	Std mm

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

BODY

BUMPER	Lightweight	BODY MOUNT DISTANCE	Pre mm
Aero			
			
BODY	Blitz Speed	WING	9 mm

ENGINE

Engine	Hasi	Pipe	2165
Plug	RP7	Carb Dia	8.5 mm
Fuel	Énergie	Head Shims	mm

CLUTCH

Clutch Bell	Alu	Clutch Shoes	Yellow
Spring Load	1.1 mm	Bell Clearance	0.66 mm

NOTE

R843009 +15g
R104030 O-ring front and rear inside shock
Blitz Speed precut

FRONT ARM	☐ S ☐ M ☒ H	BUMP STEER	1 mm	CASTER	4 mm
TOWER POSITION	+2 mm	WHEEL BASE	1 mm	4 mm	

STEERING BLOCK SETUP					
CENTER R806021	CENTER	BACKWARD	FORWARD	LOWER	UPPER
		☒			

REAR UPRIGHTSHIMS	0 mm
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ECCENTER HUB		
☐ Up	☒ Middle	☐ R806021
REAR ARM	☐ S ☐ M ☒ H	

FRONT		REAR	
RIDE HEIGHT	8 mm	RIDE HEIGHT	8.8 mm
WHEEL SHIMS	1 mm	WHEEL SHIMS	1.2 mm
CAMBER	R 1.5 ° L 1.5 °	CAMBER	R 2.7 ° L 2.5 °
DOWN STOP	0 mm	DOWN STOP	9 mm
FRONT LOW ARM		REAR ROLL CENTER	
		I-TYPE	
		REAR UPPER LINK	

WHEEL DISK	REAR TOE	FRONT TOE	WHEEL DISK
	IN 3 °	OUT 1.5 °	
REAR ANTI-ROLL BAR	2.8 mm	FRONT ANTI-ROLL BAR	2.2 mm
UPPER DECK	☒ FIX ☐ FLEX	ACKERMAN	☐ 10mm ☐ 9mm ☒ 8.5mm
CHASSIS WEIGHT ADJUSTMENT	REMOVED	CHASSIS WEIGHT ADJUSTMENT	REMOVED
TRACK WIDTH	263 mm	TRACK WIDTH	253 mm