Inferno MP10 SET UP SHEET

ver.1.03 KYOSHO

Name of Driver	Date	Track	Engine	Plug	Muffler
Renaud Savoya	08/05/22	RC94 Sucy en Brie Condition: Dry Temperature: 25°C	Picco P3TT	P5TH	EFRA 2166

Spur Gear	Clutch Bell	Clutch Spring	Clutch Shoe	Tire	Tire Insert	Wheel	Body	Fuel
46 T	☐ Std. ☒ LW 13 T	☐ 0.90 ☐ 1.00 ☒ 0.95 ☐ 1.10	Carbon x Aluminum x 3	Tire Zipps Compounds: SLW	AKA	AKA	TKI2	Hot Road GT

Diff. Gear Set-Up

IFW136

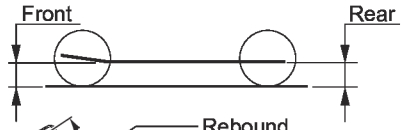
	Front	Center	Rear
Diff. Gear	☒ 10/20 ☐ 12/18 ☐ LSD Ring Gear ☒ 43/13 ☐ 42/12 # 50k	☒ 10/20 ☐ 12/18 ☐ LSD Diff. Size ☒ Small ☐ Large # 30k	☒ 10/20 ☐ 12/18 ☐ LSD Ring Gear ☒ 43/13 ☐ 42/12 # 20k

Shock Set-Up

	Front	Rear
Shock Type (P : w/Diaphragm, A : Aeration)	Size 50 - type P	Size 58 - type P
Shock Piston (B : Black, W : White, T : Taper)	T φ 8 x 1,2	W φ 8 x 1,3
Shock Oil	# 600	# 800
Shock Spring	Dark blue 70mm	Red 81mm

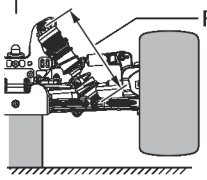
Ride Height

Front	Rear
23 mm	25 mm



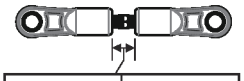
Rebound

Front	Rear
105 mm	122 mm

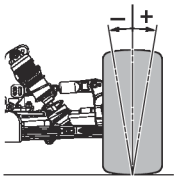


Camber Angle

Front	Rear
± 2 °	± 3 °

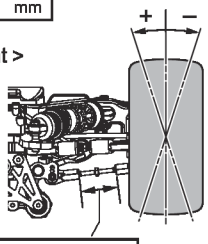


Front	Rear
10,3 mm	14,5 mm



Toe Angle

Front	Rear
± 2 °	☒ 2.5° ☐ 3° ☐ 3.5°

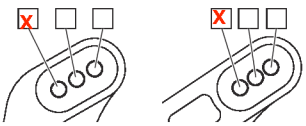


30,5 mm

Wheelbase

Collar of Rear Hub	
Front Side	5 mm
Rear Side	0 mm

Shock Mount Position



Shock Stay

Front	☐ Short	☒ Long
	☒ Alu	☐ Carbon
Rear	☐ Short	☒ Long
	☒ Alu	☐ Carbon

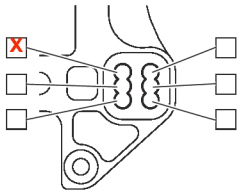
Sus. Arm

Front	☐ In	☐ Out
Rear	☐ In	☒ Out

Shock Bush

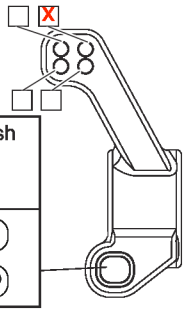
Front	☒ Short	☐ Std.	
Rear	☐ Short	☐ Std.	☒ Long

Rear Upper Arm Position



☐ Plastic
☒ Aluminum

Hub Carrier Bush
☒ Plastic
☐ Brass



Rear Wheel Hub

☒ Narrow ☐ Std. ☐ Wide

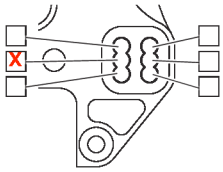
Front Sus. Arm

☐ SS ☒ Soft (Std.) ☐ Hard

Front Sus. Bush

Rear Side ☐ ☒

Front Upper Arm Position

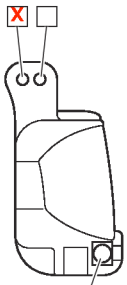


Front Wheel Hub

☒ Narrow ☐ Std. ☐ Wide

Front Hub Carrier

☐ Plastic ☒ Aluminum
☐ 13° ☒ 16° ☐ 17.5° ☐ 19° ☐ 22°



Lower Bush ☒ Plastic ☐ Brass
☐ -1° ☐ 0° ☒ +1°

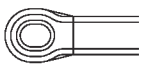
Rear Sus. Bush

Front Side	☐ ☐ ☒ ☐
Rear Side	☒ 2.5 2.5 ☐ 3 3 ☐ 3.5 3.5 ☐ 2.2 2.2 ☐ 3 3 ☐ 3.5 3.5

Rear Sus. Arm

☐ Soft (Std.) ☒ Hard

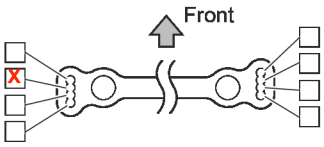
Rear Sus. Bush
☐ Short
☐ Medium
☒ Long



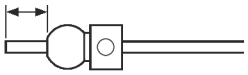
Servo Horn

Steering	Throttle
☐ Plastic	☐ Plastic
☐ AL. Long	☒ AL.
☒ AL. Short	

Steering Plate



Sway Bar



Front	Rear
φ 2,5mm	φ 2,6mm
1 mm	2 mm

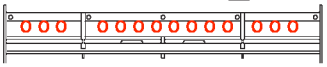
Weight

Front	Rear
☐ None	☐ None
☐ IFW604-10	☐ IFW605-10
☒ IFW604-20	☒ IFW605-20
☐ other	☐ other

Wing

☒ IF491(TKI4)

Flap ☒ None
☐ 5mm
☐ 8mm
☒ Holes



memo:

OPTIONS:
- titanium screws and turnbuckles
- IFW426 aluminium AMB Plate
- IFW436 16 degrees caster blocks
- IFW626 carbon servo saver plate
- rear hub position and hexes for legal width on AKA wheels (EFRA)
- vented shock caps (no screw with bladder)