

InfernoMP10 SET UP SHEET

ver.1.03

KYOSHO
THE FIRST RACE CONTROL MODEL

Name of Driver			Date		Track		Engine	Plug		Muffler	
Renaud Savoya			29/05/22		SAMC La motte SX		Picco P3TT	P5TH		EFRA 2166	
					Condition: <u>Oiled</u> Temperature: <u>25°C</u>						
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 <u>x</u> Aluminum <u>x 3</u>	Tire <u>Chainlink</u> Compounds: <u>SLW</u>	AKA	AKA	TKI2		Hot Road GT	

● Diff. Gear Set-Up

IFW136

	Front	Center	Rear
Diff. Gear	☒ 10/20 ☐ 12/18 ☐ LSD	☒ 10/20 ☐ 12/18 ☐ LSD	☒ 10/20 ☐ 12/18 ☐ LSD
Ring Gear	☒ 43/13 ☐ 42/12	Diff. Size ☒ Small ☐ Large	Ring Gear ☒ 43/13 ☐ 42/12
	# 30k	# 15k	# 10k

● Shock Set-Up

	Front	Rear
Shock Type	P: w/Diaphragm A: Aeration	Size type 50 - P
Shock Piston	B: Black W: White T: Taper	Size type 58 - P
Shock Oil	# 600	# 450
Shock Spring	Dark blue 70mm	Dark blue 81mm

● Ride Height

Front	Rear
22 mm	25 mm

● Rebound

Front	Rear
105 mm	122 mm

● Camber Angle

Front	Rear
+ 2 °	+ 3 °

● Toe Angle

Front	Rear
+ 2 °	☒ 2.5° ☐ 3° ☐ 3.5°

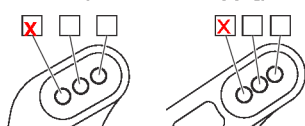
● Wheelbase

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

● Shock Mount Position

<Front>

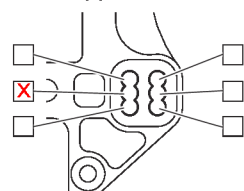
<Rear>



Sus. Arm

Front	In	Out
Rear	In	☒ Out

● Rear Upper Arm Position



● Rear Wheel Hub

☒ Narrow	☐ Std.	☐ Wide
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Shock Stay

Front	Short	☒ Long
Rear	Short	☒ Long

Shock Bush

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

☐ Plastic	☒ Aluminum
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Hub Carrier Bush	Plastic	Brass
	☒	☐

☐	☒	☐
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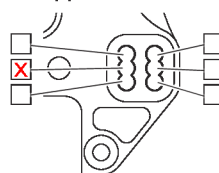
● Front Sus. Arm

☐ SS	☒ Soft (Std.)	☐ Hard
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● Front Sus. Bush

Rear Side	☐	☒	☐
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● Front Upper Arm Position

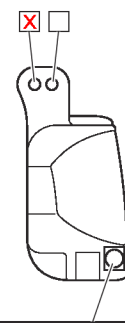


● Front Wheel Hub

☒ Narrow	☐ Std.	☐ Wide
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● Front Hub Carrier

☐ Plastic	☒ Aluminum
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● Rear Sus. Bush

Front Side	☒	☐	☐	☐
Rear Side	☒	☐	☐	☐

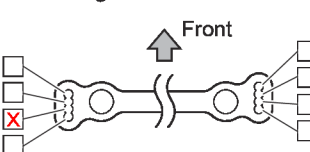
● Rear Sus. Arm

☐ Soft (Std.)	☒ Hard
Rear Sus. Bush	
☐ Short	☐
☐ Medium	☐
☒ Long	☐

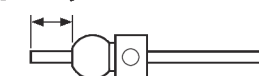
● Servo Horn

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

● Steering Plate



● Sway Bar



Front	Rear
φ 2,4mm	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
- IFW461 19° 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)
- MA081, IFW616 & IFW617 center dog bone
- small center diff IF403B with 46T spur IFW634-46S
- IFW613 front CVA driveshafts