

InfernoMP10E SETUP SHEET

ver.1.00

KYOSHO
THE FIRST RACE CONTROL MODELS

Driver		Date	Track	Event	Spur Gear	Pinion Gear
Reno Savoya		27/03/22	ARCF42 Boisset Condition : 20°C, medium grip, a bit dusty	Ruée RSRC 3	☒ 46T(Std.) ☐ 47T ☐ 48T	15 T
Motor	Battery	ESC	Tires	Tire Insert	Wheel	Body
Konect 2100kv	Gens Ace 8200 stick	Hobbywing XR8 SRT	AKA Impact Compound : SLW	AKA	Kyosho	TKI2

● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	☒ Std. ☐ LSD IFW621	☒ Std. ☐ LSD IFW622	☒ Std. ☐ LSD IFW621
Ring Gear	☒ 43/13 ☐ 42/12	# 20 000 # 10 000	☒ 43/13 ☐ 42/12
			# 5 000

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration 50 - - P	58 - - P
Shock Piston	B : Black W : White T : Taper T : 8x1,2	T : 8x1,4
Shock Oil	# 500	# 600
Shock Spring	Length Color 70mm Red	Length Color 81mm Purple

● Ride Height

Front	Rear
24 mm	29 mm

● Rebound

Front	Rear
107 mm	124 mm

● Camber Angle

Front	Rear
+ -2°	+ -3°

+ Positive Camber
- Negative Camber

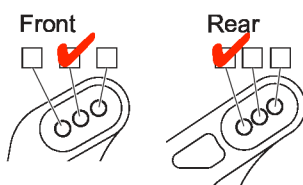
● Toe Angle

Front	Rear
+ -2°	☒ 2.5° ☐ 3° ☐ 3.5°

● Wheelbase

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

● Shock Mount Position



Shock Stay

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

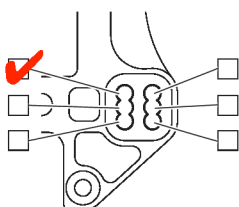
Rear Upper Shock Bush

☒ Std.	☐ Long
--	-------------------------------

Sus. Arm

Front	In	Out
☐	☐	☒
Rear	In	Out
☐	☐	☒

● Rear Upper Arm Position



☐ Plastic	☒ Aluminum
----------------------------------	--

Hub Carrier Bush	Plastic	Brass
☒	☐	☐

● Rear Wheel Hub

☐ Narrow	☐ Std.	☒ Wide
---------------------------------	-------------------------------	--

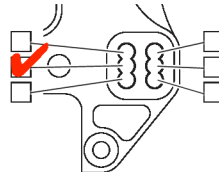
● Front Sus. Arm

☒ Soft (Std.)	☐ Hard
---	-------------------------------

● Front Sus. Bush

Rear Side	☐ ☒
-----------	--

● Front Upper Arm Position

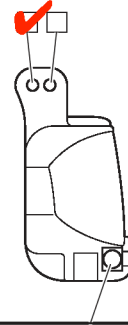


● Front Wheel Hub

☐ Narrow	☒ Std.	☐ Wide
---------------------------------	--	-------------------------------

● Front Hub Carrier

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



● Rear Sus. Bush

Front Side	☒	☐	☐	☐
Rear Side	☒	☒	☒	☒

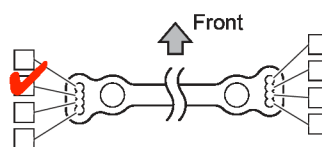
● Rear Sus. Arm

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

● Servo Horn

Steering	Throttle
☐ Plastic	☐ Plastic
☐ Alum. Long	☐ Aluminium
☒ Alum. Short	

● Steering Plate



● Sway Bar



Front	Rear
φ 2,4mm	φ 2,8mm
1 mm	1 mm

● Weight

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

● Wing

☒ IF491(TKI4)	Flap ☒ None
	☐ 5mm
	☐ 8mm
	☒ Holes

IFW504 rear aluminum chassis brace
IFW474 17.5° aluminum caster blocks
IFW631 and IFW632 high carbon shock towers
IF626 and IS215 MP10 TKI2 shocks
IFW450 aluminum servo saver