

InfernoMP10E SETUP SHEET

ver.1.00

KYOSHO
THE FIRST IN RC CAR CONTROL MODELS

Driver		Date	Track	Event	Spur Gear	Pinion Gear
Reno Savoya		15/05/22	LMA Beuvry la foret Condition : 25°C, high grip, multi-surface	French nats Rd2	☒ 46T(Std.) ☐ 47T ☐ 48T	15 T
Motor	Battery	ESC	Tires	Tire Insert	Wheel	Body
Konect 2100kv	Gens Ace 8200 stick	Hobbywing XR8 SRT	AKA Chainlinks Compound : Clay	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	30 000 # 20 000	☒ 43/13 ☐ 42/12
			10 000 #

Shock Set-Up

	Front	Rear
Shock Type	P: w/Diaphragm A: Aeration 50 - P	58 - P
Shock Piston	B: Black W: White T: Taper B: 6x1,2 W: 6x1,3	W: 6x1,3
Shock Oil	# 600	# 500
Shock Spring	Length 70mm Color Red	Length 81mm Color Purple

Ride Height

Front	Rear
22 mm	26 mm

Rebound

Front	Rear
105 mm	122 mm

Camber Angle

Front	Rear
+ -2°	+ -3°

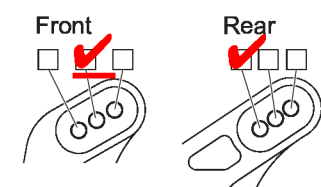
Toe Angle

Front	Rear
+ -2°	☒ 2.5° ☐ 3° ☐ 3.5°

Wheelbase

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

Shock Mount Position



Shock Stay

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

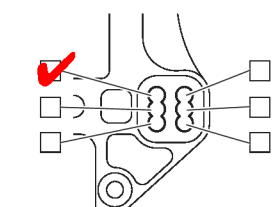
Rear Upper Shock Bush

☒ Std.	☐ Long
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Sus. Arm

Front	In	Out
☒	☐	☒
Rear	In	Out
☒	☐	☒

Rear Upper Arm Position



☐ Plastic	☒ Aluminum
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Hub Carrier Bush	Plastic	Brass
☒	☐	☒

Rear Wheel Hub

☒ Narrow	☐ Std.	☐ Wide
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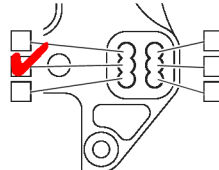
Front Sus. Arm

☒ Soft (Std.)	☐ Hard
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Front Sus. Bush

Rear Side	
☒	☐

Front Upper Arm Position

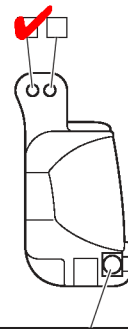


Front Wheel Hub

☐ Narrow	☒ Std.	☐ Wide
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Front Hub Carrier

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



Rear Sus. Bush

Front Side				
☒	☒	☒	☒	☒
Rear Side				
☒	☒	☒	☒	☒

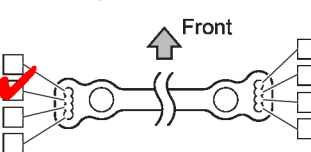
Rear Sus. Arm

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

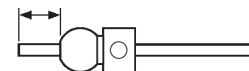
Servo Horn

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
IFW623 and IFW624 high aluminum shock towers
IF626 and IS215 MP10 TKI2 shocks
IFW450 aluminum servo saver
Rear hub position and narrow hub for FFVRC technical inspections on AKA Wheels