

InfernoMP10E SETUP SHEET

ver.1.00

KYOSHO
THE FIRST IN RC CAR MODELS

Driver		Date	Track	Event	Spur Gear	Pinion Gear
Reno Savoya		23/08/20	Quinta Las Tulipas	Ibuggy Challenge	☒ 46T (Std.)	15 T
			Condition : High grip		☐ 47T ☐ 48T	
Motor	Battery	ESC	Tires	Tire Insert	Wheel	Body
Konect 1900kv	Gens Ace 6000 shorty	Hobbywing XR8 SRT	AKA Double Down Compound : MLW	AKA	AKA	Stock

● 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	☒ 43/13 ☐ 42/12
		20 000	5000

● Shock Set-Up

	Front	Rear
Shock Type	P: w/Diaphragm A: Aeration Stock - P	Stock - P
Shock Piston	B: Black W: White T: Taper φ 8x1,2 SP	φ 8x1,3
Shock Oil	# 450	# 550
Shock Spring	Length 70mm Color Grey	Length 81mm Color Red

● Ride Height

Front	Rear
23 mm	28 mm

● Rebound

Front	Rear
102 mm	119 mm

● Camber Angle

Front	Rear
+ -2°	+ -2°

+ Positive Camber
- Negative Camber

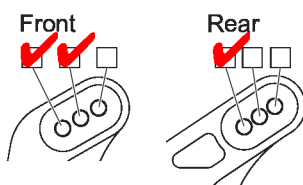
● Toe Angle

Front	Rear
+ -2°	☒ 2.5° ☒ 3° ☐ 3.5°

● Wheelbase

Collar of Rear Hub	Front Side	Rear Side
	3 mm	3 mm

● Shock Mount Position



Shock Stay

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

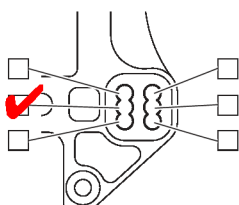
Rear Upper Shock Bush

☒ 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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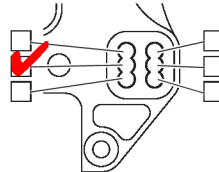
● Front Sus. Arm

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

Rear Side	☒ ☐
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● Front Upper Arm Position

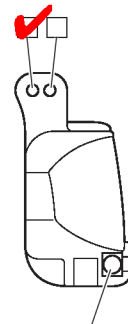


● Front Wheel Hub

☐ Narrow	☒ Std.	☐ Wide
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● Front Hub Carrier

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



● Rear Sus. Bush

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

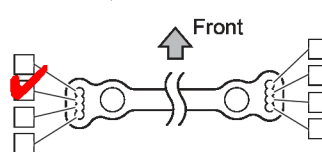
● Rear Sus. Arm

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

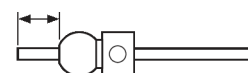
● Servo Horn

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

● Steering Plate



● Sway Bar



Front	Rear
φ 2,4mm	φ 2,7mm
1 mm	1 mm

● Weight

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

● Wing

☒ IF491(TK14)	Flap ☐ None
	☐ 5mm
	☐ 8mm
	☒ Holes

Notes