

InfernoMP10E SETUP SHEET

ver.1.00

KYOSHO
THE FIRST IN RC CAR MODELS

Driver		Date	Track		Event		Spur Gear		Pinion Gear		
Reno Savoya		22/05/22	Hudy Arena		2022 Euros		✓ 46T(Std.)		15 T		
			Condition : 20°C Low grip dusty				☐ 47T ☐ 48T				
Motor	Battery		ESC		Tires		Tire Insert		Wheel		Body
Konect 2100kv	Gens Ace 8200 stick		Hobbywing XR8 SRT		AKA Chainlinks Compound : Super soft		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	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 B : 6x1,2	W : 8x1,3
Shock Oil	# 450	# 750
Shock Spring	Length 70mm Color Red	Length 81mm Color Purple

● Ride Height

Front	Rear
23 mm	28 mm

● Rebound

Front	Rear
106 mm	123 mm

● Camber Angle

Front	Rear
+ -2°	+ -2°

● Toe Angle

Front	Rear
+ -2°	☐ 2.5° ☒ 3° ☐ 3.5°

● Wheelbase

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

● Shock Mount Position

Front	Rear
☒	☒

Shock Stay	Front	Rear
	☐ Std. ☒ Long	☐ Std. ☒ Long

Rear Upper Shock Bush	Std.	Long
	☒	☐

Sus. Arm	Front	Rear
	☐ In ☒ Out	☐ In ☒ Out

● Rear Upper Arm Position

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

● Rear Wheel Hub

☒ Narrow	☐ Std.	☐ Wide
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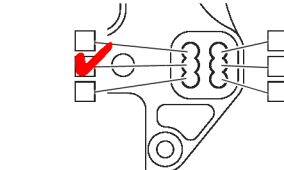
● Front Sus. Arm

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

Rear Side	☒
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● Front Upper Arm Position

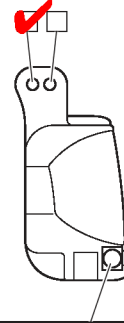


● Front Wheel Hub

☐ Narrow	☒ Std.	☐ Wide
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● Front Hub Carrier

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



● Rear Sus. Bush

Front Side	Rear Side
☐	☒
☐	☒
☐	☐
☐	☐

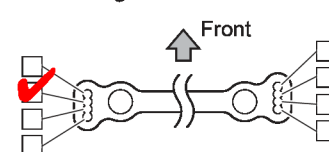
● Rear Sus. Arm

☐ 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 2,3mm	ϕ 2,7mm
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

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 EFRA technical inspections on AKA Wheels