

Inferno MP10 TK12 SETUP SHEET

ver.1.03 **KYOSHO**
THE FIRST RADIO CONTROL MODELS

Name of Driver Reno Savoya		Date 19/02/2023	Track Modélisme Agathois		Engine Picco P3TT Limited	Plug OS P3	Muffler EFRA 2166		
Spur Gear 45 T		Clutch Bell ☒ Std. 13 T	Clutch Spring ☒ 0.90 ☐ 1.00 ☒ 0.95 ☐ 1.10	Clutch Shoe Carbon 3 X Aluminum X	Tire Tire: AKA Chainlink Compounds: SLW	Tire Insert AKA	Wheel AKA	Body TK12 light	Fuel Hot road 16% GT

● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	☒ 10/20 ☐ 12/18 ☐ LSD ☒ Ring Gear 7k ☒ 43/13 ☐ 42/12	☒ 10/20 ☐ 12/18 ☐ LSD ☒ Diff. Size 7k ☒ Small ☐ Large	☒ 10/20 ☐ 12/18 ☐ LSD ☒ Ring Gear 15k ☐ 43/13 ☐ 42/12

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm 50 - type P A : Aeration	58 - type P
Shock Piston	B : Black W : White T : Taper 1,2T x 8	1,4T x 8
Shock Oil	# 450	# 600
Shock Spring	IFS005-816	IFS006-10516

● Ride Height

Front	Rear
23mm	26mm

● Rebound

Front	Rear
106mm	123mm

● Camber Angle

Front	Rear
+ -2°	+ -2°

● Toe Angle

Front	Rear
+ -2°	☒ 2.5° ☐ 3° ☐ 3.5°

● Wheelbase

Collar of Rear Hub	Front Side 5mm Rear Side 0mm
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● Shock Mount Position

<Front>	<Rear>
☒ In ☒ Out	☒ In ☒ Out

● Rear Upper Arm Position

Shock Stay	Front ☐ Short ☒ Long ☐ Alu ☒ Carbon Rear ☐ Short ☒ Long ☐ Alu ☒ Carbon
Shock Bush	Front ☐ Short ☒ Std. ☐ Long Rear ☐ Short ☐ Std. ☒ Long
Hub Carrier Bush	☐ Plastic ☒ Aluminum ☒ Plastic ☐ Brass

● Rear Wheel Hub

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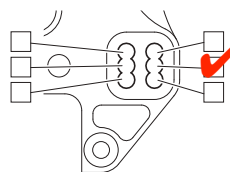
● Front Sus. Arm

☐ SS ☒ Soft (Std.) ☐ Hard

● Front Sus. Bush

Rear Side ☒

● Front Upper Arm Position

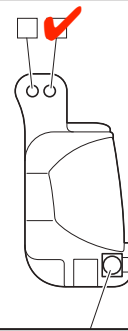


● Front Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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● Front Hub Carrier

☐ Plastic ☒ Aluminum ☐ 13° ☒ 16° ☐ 17.5° ☐ 19° ☐ 22°
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● Rear Sus. Bush

Front Side	☒
Rear Side	☒

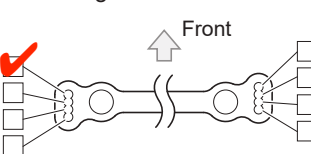
● Rear Sus. Arm

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

● Servo Horn

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

● Steering Plate



● Sway Bar

Front	Rear
$\varnothing$ 2,2	$\varnothing$ 2,7
0mm	2mm

● Weight

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

● Wing

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

- titanium screws and turnbuckles
- IFW426 aluminium AMB Plate
- IFW626, IFW627 and IFW628 carbon parts
- rear hub position and hexes for legal width on AKA wheels (EFRA)
- IFW613 cva front and rear driveshafts
- MA081, IFW617 and IFW616 center dogbones
- IFW631 and IFW632 shock towers
- FINO-42 RSRC wing riser