

Inferno MP10 TK12 SETUP SHEET

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

Name of Driver Reno Savoya		Date 23/04/2023	Track Marmousets		Engine Picco P3TT Limited	Plug OS P3	Muffler EFRA 2166		
Spur Gear Proto		Clutch Bell ☒ Std. ☒ LW	Clutch Spring ☐ 0.90 ☒ 1.00 ☐ 0.95 ☐ 1.10	Clutch Shoe Carbon ☒ x Aluminum ☒ 3x	Tire Tire: AKA Impact Compounds: US	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	☒ 10/20 ☐ 12/18 ☐ LSD	☒ 10/20 ☐ 12/18 ☐ LSD
	Ring Gear ☒ 43/13 ☐ 42/12	Diff. Size ☒ Small ☐ Large	Ring Gear ☒ 43/13 ☐ 42/12
	# 7k	# 7k	# 7k

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration	
Shock Piston	B : Black W : White T : Taper	
Shock Oil	# 400	# 500
Shock Spring	Red 70mm	Red 81mm

● Ride Height

Front	Rear
24mm	28mm

● 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

Front	☐ In ☒ Out
Rear	☐ In ☒ Out

● Rear Wheel Hub

☒ Narrow ☐ Std. ☐ Wide
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Shock Stay

Front	☐ Short ☒ Long
Rear	☐ Alu ☒ Carbon

Shock Bush

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

☐ Plastic ☒ Aluminum

Hub Carrier Bush
☒ Plastic ☐ Brass

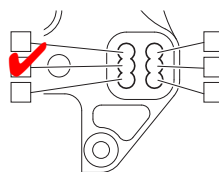
● Front Sus. Arm

☐ SS ☒ Soft (Std.) ☐ Hard

● Front Sus. Bush

Rear Side	☒ ☐
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● Front Upper Arm Position

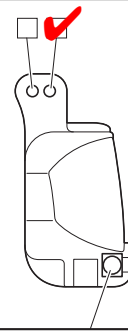


● Front Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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● Front Hub Carrier

☐ Plastic ☒ Aluminum
☐ 13° ☒ 16° ☐ 17.5° ☐ 19° ☐ 22°



● Rear Sus. Bush

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

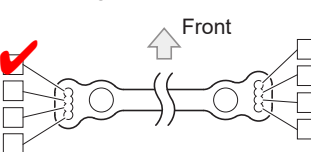
● Rear Sus. Arm

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

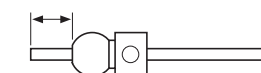
● Servo Horn

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

● Steering Plate



● Sway Bar



Front	Rear
$\varnothing$ 2,2	$\varnothing$ 2,8
0mm	2mm

● Weight

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

● Wing

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

OPTIONS:

- titanium screws and turnbuckles
- IFW426 aluminum AMB Plate
- IFW613 CVA driveshafts front and rear
- IFW626, IFW627 and IFW628 carbon parts
- MA081, IFW617 and IFW616 center dogbones
- IFW631 and IFW632 shock towers
- FINO-42 RSRC wing riser
- clutch springs 1x0,95 1x1,0 1x1,1