

Inferno III P10 TK12 SETUP SHEET

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

Name of Driver Reno Savoya		Date 07/05/2023	Track Silverstate 2023		Engine Picco P3TT DLC	Plug OS P3	Muffler EFRA 2166	
Condition: Loamy bumpy		Temp: 15°C						
Spur Gear 59	Clutch Bell ☒ Std. 17	Clutch Spring ☒ 0.90 ☐ 1.00 ☒ 0.95 ☐ 1.10	Clutch Shoe Carbon 3 X Aluminum X	Tire Tire: AKA Gridiron Compounds: SSLW	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 7k ☐ 43/13 ☐ 42/12

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm 50 - P A : Aeration	58 - P
Shock Piston	B : Black 1,2T x 8 W : White T : Taper	1,3W x 8
Shock Oil	# 400	# 500
Shock Spring	IFS001-7515	IFS002-8515

● Ride Height

Front	Rear
25mm	29mm

● Rebound

Front	Rear
106mm	123mm

● Camber Angle

Front	Rear
+ -2°	+ -2°

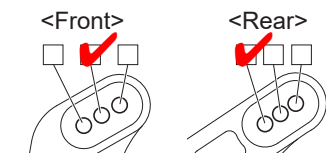
● Toe Angle

Front	Rear
+ -2°	☐ 2.5° ☒ 3° ☐ 3.5°

● Wheelbase

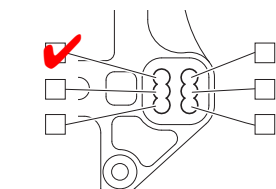
Collar of Rear Hub	Front Side 5mm Rear Side 0mm
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● Shock Mount Position



Sus. Arm	Front ☐ In ☒ Out Rear ☐ In ☒ Out
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● Rear Upper Arm Position



● Rear Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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Shock Stay

Front	☐ Short ☒ Long ☐ Alu ☒ Carbon
Rear	☐ Short ☒ Long ☐ Alu ☒ Carbon

Shock Bush

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

☐ Plastic ☒ Aluminum
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Hub Carrier Bush	☒ Plastic ☐ Brass
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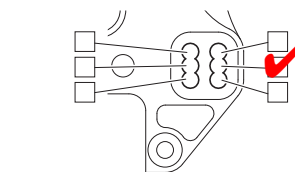
● Front Sus. Arm

☐ SS ☒ Soft (Std.) ☐ Hard

● Front Sus. Bush

Rear Side	☒
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● Front Upper Arm Position

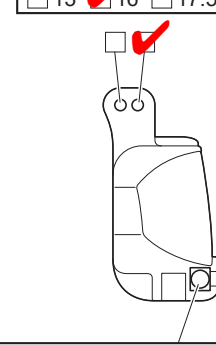


● Front Wheel Hub

☐ 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	☒ ☒ ☒ ☒ ☒ ☒

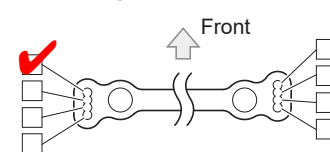
● Rear Sus. Arm

☐ 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	$\varnothing$ 2,7
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
- IFW613 cva front and rear driveshafts
- MA081, IFW617 and IFW616 center dogbones
- IFW631 and IFW632 shock towers
- FINO-42 RSRC wing riser
- New 0.8 module center gear ratio