

# Inferno III P10 TK12 SETUP SHEET

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

Name of Driver <b>Reno Savoya</b>		Date <b>10/09/2022</b>	Track <b>RC Redovan Worlds</b>		Engine <i>Picco P3TT Limited</i>	Plug <b>OS P4</b>	Muffler <b>EFRA 2166</b>	
Spur Gear <b>46</b> T		Clutch Bell <input checked="" type="checkbox"/> Std. <b>13</b> T	Clutch Spring <input checked="" type="checkbox"/> 0.90 <input type="checkbox"/> 1.00 <input checked="" type="checkbox"/> 0.95 <input type="checkbox"/> 1.10	Clutch Shoe Carbon <input checked="" type="checkbox"/> x Aluminum <input checked="" type="checkbox"/> 3x	Tire Tire: <b>AKA Double down</b> Compounds: <b>MLW</b>	Tire Insert <b>AKA</b>	Wheel <b>AKA</b>	Body <b>TK12 light</b> <small>Racing experience 25% GT</small>

## ● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	<input checked="" type="checkbox"/> 10/20 <input type="checkbox"/> 12/18 <input type="checkbox"/> LSD <input checked="" type="checkbox"/> Ring Gear <b>7k</b> <input checked="" type="checkbox"/> 43/13 <input type="checkbox"/> 42/12	<input checked="" type="checkbox"/> 10/20 <input type="checkbox"/> 12/18 <input type="checkbox"/> LSD <input checked="" type="checkbox"/> Diff. Size <b>10k</b> <input checked="" type="checkbox"/> Small <input type="checkbox"/> Large	<input checked="" type="checkbox"/> 10/20 <input type="checkbox"/> 12/18 <input type="checkbox"/> LSD <input checked="" type="checkbox"/> Ring Gear <b>7k</b> <input checked="" type="checkbox"/> 43/13 <input type="checkbox"/> 42/12

## ● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration <b>50 - A</b>	<b>55 - A</b>
Shock Piston	B : Black W : White T : Taper <b>1,2B x 8</b>	<b>1,3W x 8</b>
Shock Oil	# <b>850</b>	# <b>800</b>
Shock Spring	<b>IFS001-715</b>	<i>Prototype black 1,6mm wire</i>

## ● Ride Height

Front	Rear
<b>22mm</b>	<b>26mm</b>

## ● Rebound

Front	Rear
<b>105mm</b>	<b>122,5mm</b>

## ● Camber Angle

Front	Rear
+ <b>-2°</b>	+ <b>-3°</b>

## ● Toe Angle

Front	Rear
+ <b>-2°</b>	<input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3° <input type="checkbox"/> 3.5°

## ● Wheelbase

Collar of Rear Hub	Front Side <b>5mm</b> Rear Side <b>0mm</b>
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## ● Shock Mount Position

<Front>	<Rear>
Sus. Arm	
Front	<input type="checkbox"/> In <input checked="" type="checkbox"/> Out
Rear	<input type="checkbox"/> In <input checked="" type="checkbox"/> Out

## ● Rear Upper Arm Position

	<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminum
	Hub Carrier Bush <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Brass
<input checked="" type="checkbox"/> Narrow <input type="checkbox"/> Std. <input type="checkbox"/> Wide	

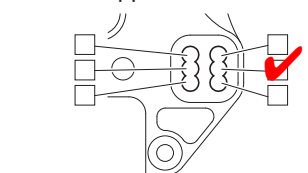
## ● Front Sus. Arm

<input type="checkbox"/> SS <input checked="" type="checkbox"/> Soft (Std.) <input type="checkbox"/> Hard
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## ● Front Sus. Bush

Rear Side	
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## ● Front Upper Arm Position

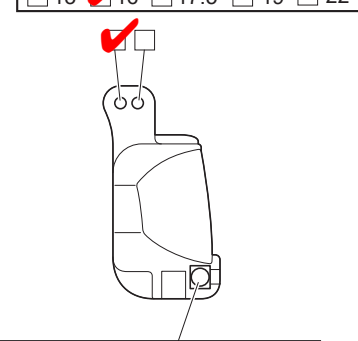


## ● Front Wheel Hub

<input checked="" type="checkbox"/> Narrow <input type="checkbox"/> Std. <input type="checkbox"/> Wide
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## ● Front Hub Carrier

<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminum
<input type="checkbox"/> 13° <input checked="" type="checkbox"/> 16° <input type="checkbox"/> 17.5° <input type="checkbox"/> 19° <input type="checkbox"/> 22°



## ● Rear Sus. Bush

Front Side	
Rear Side	

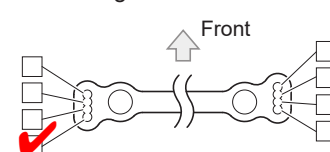
## ● Rear Sus. Arm

<input type="checkbox"/> Soft (Std.) <input checked="" type="checkbox"/> Hard
Rear Sus. Bush
Short
Medium
Long

## ● Servo Horn

Steering	Throttle
<input type="checkbox"/> Plastic	<input type="checkbox"/> Plastic
<input type="checkbox"/> AL. Long	<input checked="" type="checkbox"/> AL.
<input checked="" type="checkbox"/> AL. Short	

## ● Steering Plate



## ● Sway Bar

Front	Rear
$\varnothing$ <b>2,4</b>	$\varnothing$ <b>2,6</b>
<b>0mm</b>	<b>2mm</b>

## ● Weight

Front	Rear
<input type="checkbox"/> None	<input type="checkbox"/> None
<input type="checkbox"/> IFW604-10	<input type="checkbox"/> IFW605-10
<input checked="" type="checkbox"/> IFW604-20	<input checked="" type="checkbox"/> IFW605-20
<input type="checkbox"/> other	<input type="checkbox"/> other

## ● Wing

<input checked="" type="checkbox"/> IF491(TK14)	Flap <input type="checkbox"/> None
	<input type="checkbox"/> 5mm
	<input type="checkbox"/> 8mm
	<input checked="" type="checkbox"/> Holes

## OPTIONS:

- titanium screws and turnbuckles
- IFW426 aluminium AMB Plate
- IFW626 carbon servo saver plate
- IFW628 carbon radio plate
- rear hub position and hexes for legal width on AKA wheels (EFRA)
- IFW613 cva front and rear driveshafts
- MA081, IFW617 and IFW616 center dogbones