

Inferno MP10E TK12 SETUP SHEET

ver.1.00

KYOSHO
THE FIRST IN RC CONTROL MODELS

Driver	Date	Track	Event	Spur Gear	Pinion Gear
Reno Savoya	08/06/25	ATV Valladolid Condition : Dry 30°C	Euros 2025	<input checked="" type="checkbox"/> 0.8 <input type="checkbox"/> 1.0 59T	20 T
Motor	Battery	ESC	Tires	Tire Insert	Wheel
Konect G2 2050kv	Gens ace 6600	Konect RS8 Elite	Matrix blackhole Compound : Soft	Matrix	Matrix stock

● 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"/> 10/20 <input type="checkbox"/> 12/18 <input type="checkbox"/> LSD	<input checked="" type="checkbox"/> 10/20 <input type="checkbox"/> 12/18 <input type="checkbox"/> LSD
Ring Gear	<input checked="" type="checkbox"/> 43/13	<input checked="" type="checkbox"/> Small	<input checked="" type="checkbox"/> 43/13
	50k	60k	15k
	<input type="checkbox"/> 42/12	<input type="checkbox"/> Large	<input type="checkbox"/> 42/12

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration	
Shock Piston	B : Black W : White T : Taper	
Shock Oil		
Shock Spring		

● Ride Height

Front	Rear
24mm	27mm

● Rebound

Front	Rear
106mm	124mm

● Camber Angle

Front	Rear
-2°	-3°

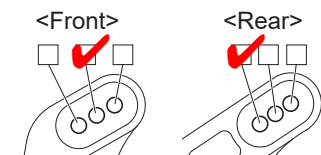
● Toe Angle

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

● Wheelbase

Collar of Rear Hub	Front Side 5 mm
	Rear Side 0 mm

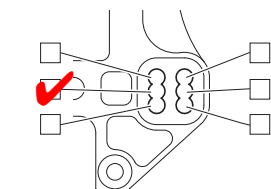
● Shock Mount Position



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



● Rear Wheel Hub

<input checked="" type="checkbox"/> Narrow <input type="checkbox"/> Std. <input type="checkbox"/> Wide
--

Shock Stay

Front	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Long
	<input checked="" type="checkbox"/> Alu <input type="checkbox"/> Carbon
Rear	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Long
	<input checked="" type="checkbox"/> Alu <input type="checkbox"/> Carbon

Shock Bush

Front	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Std.
Rear	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Std. <input type="checkbox"/> Long

<input type="checkbox"/> Plastic
<input type="checkbox"/> Aluminum

Hub Carrier Bush
<input checked="" type="checkbox"/> Plastic
<input type="checkbox"/> Brass

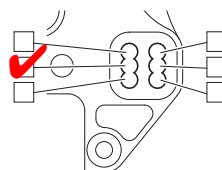
● Front Sus. Arm

<input type="checkbox"/> SS <input checked="" type="checkbox"/> Soft (Std.) <input type="checkbox"/> Hard

● Front Sus. Bush

Rear Side	<input checked="" type="checkbox"/>
-----------	-------------------------------------

● Front Upper Arm Position



● Front Wheel Hub

<input checked="" type="checkbox"/> Narrow <input type="checkbox"/> Std. <input type="checkbox"/> Wide
--

● Rear Sus. Bush

Front Side	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
Rear Side	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>




● Rear Sus. Arm

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

● Front Hub Carrier

<input type="checkbox"/> Plastic <input type="checkbox"/> Aluminum <input checked="" type="checkbox"/> KPI
<input type="checkbox"/> 16° <input type="checkbox"/> 17.5° <input checked="" type="checkbox"/> 18° <input type="checkbox"/> 19° <input type="checkbox"/> 20°

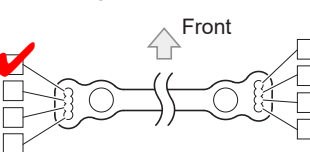


Lower Bush	<input type="checkbox"/> Plastic	<input type="checkbox"/> Brass
-1° 	0° 	+1° 
Spindle Spacer	<input checked="" type="checkbox"/> Top	<input type="checkbox"/> Bottom
Carrier Washer Behind	0 mm	

● Servo Horn

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

● Steering Plate



● Sway Bar



Front	Rear
φ2,3	φ2,8
0 mm	2 mm

● Weight

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

● Wing

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

Kyosho Lexan wing

Am0 - PetitRC

NOTES