

Inferno MP10e TKI2 SETUP SHEET

ver.1.00

KYOSHO
THE FIRST FIBER CONTROL MODELS

Driver		Date	Track	Event	Spur Gear	Pinion Gear
João Figueiredo		14-05-23	Barcelos Buggy Arena Condition :High Grip 25°	IBC 2023	☐ 45T ☒ 46T ☐ 47T ☐ 48T	17 T
Motor	Battery	ESC	Tires	Tire Insert	Wheel	Body
Corsatec 1900	Corsatec 7400	Corsatec	Fugitive S3 / Buckshot S2 Compound :	PL	PL	MP10e TKI2

● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	☒ 10/20 ☐ 12/18 ☐ LSD Ring Gear ☒ 43/13 ☐ 42/12 50000 #	☒ 10/20 ☐ 12/18 ☐ LSD Diff. Size ☐ Small ☐ Large 50000 #	☒ 10/20 ☐ 12/18 ☐ LSD Ring Gear ☒ 43/13 ☐ 42/12 20000 #

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration 50 - P	58 - P
Shock Piston	B : Black W : White T : Taper φ1.2 x 8 T	φ1.3 x 8 T
Shock Oil	# 600	# 600
Shock Spring	Black 1.6	Black 1.6

● Ride Height

Front	Rear
20mm	24mm

● Rebound

Front	Rear
106.5mm	124mm

● Camber Angle

Front	Rear
+ -1°	+ -2.5°

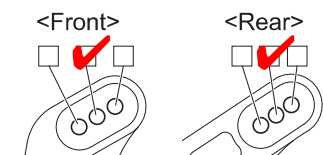
● Toe Angle

Front	Rear
+ -1°	☒ 2.5° ☐ 3° ☐ 3.5°

● Wheelbase

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

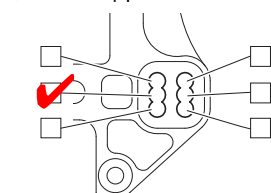
● Shock Mount Position



Sus. Arm

Front	In	Out
	☐ In ☒ Out	
Rear	In	Out
	☐ In ☒ Out	

● Rear Upper Arm Position



● Rear Wheel Hub

	Narrow	Std.	Wide
	☐ Narrow ☒ Std. ☐ Wide		

Shock Stay

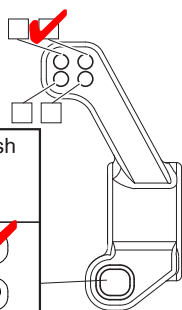
Front	Short	Long
	☐ Short ☒ Long	
Rear	Alu	Carbon
	☐ Alu ☒ Carbon	

Shock Bush

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

☐ Plastic	☒ Aluminum
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Hub Carrier Bush	Plastic	Brass
	☒ Plastic ☐ Brass	



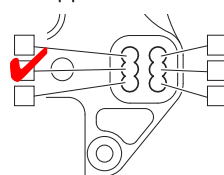
● Front Sus. Arm

☐ SS	☐ Soft (Std.)	☒ Hard
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● Front Sus. Bush

Rear Side	
	☒

● Front Upper Arm Position

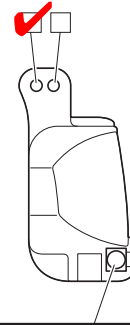


● Front Wheel Hub

☐ Narrow	☒ Std.	☐ Wide
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● Front Hub Carrier

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



Lower Bush

-1°	0°	+1°
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● Rear Sus. Bush

Front Side			
	☒	☒	☒
Rear Side			
	☒	☒	☒

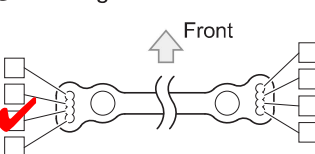
● Rear Sus. Arm

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

● Servo Horn

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

● Steering Plate



● Sway Bar

Front	Rear
φ2.6	φ2.8
mm	mm

● Weight

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

● Wing

☐ IF491(TKI4)	Flap	☐ None
		☐ 5mm
		☐ 8mm
		☐ Holes

- Small Center Diff
- Big Wing w/ holes and Smaller D Plate
for 1.5° degrees toe
- End Result P5