

# InfernoMPIOT SET UP SHEET

ver.1.00 **KYOSHO**

Name of Driver		Date	Track		Engine	Plug	Muffler	
Ryan Lutz		Jun 10, 22	Racing Condition: <i>Indoor flight loose</i>		Alpha Plus Dragon IV	Alpha P3	Alpha 2159	
Spur Gear	Clutch Bell	Clutch Spring	Clutch Shoe	Tire	Tire Insert	Wheel	Body	Fuel
46 T	<input type="checkbox"/> Std. <input checked="" type="checkbox"/> LW 13 T	<input type="checkbox"/> 0.90 <input checked="" type="checkbox"/> 1.00 <input type="checkbox"/> 0.95 <input checked="" type="checkbox"/> 1.10	Carbon <input checked="" type="checkbox"/> Aluminum <input checked="" type="checkbox"/>	Tire: <i>AKA Grid</i> Compounds: <i>SSU</i>	<i>AKA red</i>	<i>AKA Evo</i>	<i>MPIOT</i>	<i>VPLutz Blend 30%</i>

### ● Diff Gear Set-Up

	Front	Center	Rear
Diff. Fluid	<input checked="" type="checkbox"/> Std. <input type="checkbox"/> LSD 12	<input checked="" type="checkbox"/> Std. <input type="checkbox"/> LSD 15	<input checked="" type="checkbox"/> Std. <input type="checkbox"/> LSD 7

### ● Shock Set-Up

	Front	Rear
Shock Type	P: w/Diaphragm A: Aeration Size: 55 - A type: A	Size: 58 - A type: A
Shock Piston	B: Black W: White T: Taper B φ 5 x 1.5	B φ 5 x 1.5
Shock Oil	# 650	# 550
Shock Spring	purple	purple

### ● Ride Height

Front	Rear
38 mm	41 mm

### ● Rebound

Front	Rear
116.5 mm	126.5 mm

### ● Camber Angle

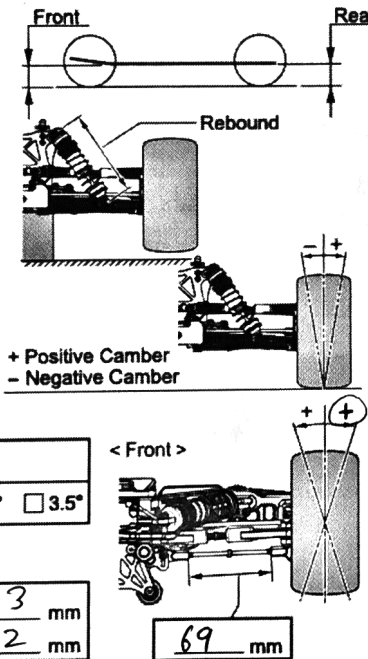
Front	Rear
+ 2°	+ 2°

### ● Toe Angle

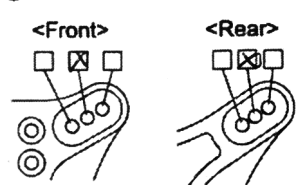
Front	Rear
+ 1°	<input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3° <input type="checkbox"/> 3.5°

### ● Wheelbase

Collar of Rear Hub	Front Side	3 mm
	Rear Side	2 mm



### ● Shock Mount Position



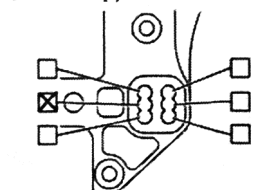
### Rear Upper Shock Bush

Std.  Long

### Sus. Arm

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

### ● Rear Upper Arm Position



Plastic  
 Aluminum

### Hub Carrier Bush

Plastic  
 Brass

### ● Rear Wheel Hub

Narrow  Wide(Std.)

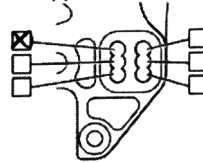
### ● Front Sus. Arm

Soft (Std.)  Hard

### ● Front Sus. Bush

Rear Side

### ● Front Upper Arm Position

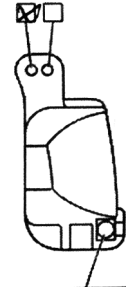


### ● Front Wheel Hub

Narrow  Wide(Std.)

### ● Front Hub Carrier

Plastic  Aluminum  
 13°  16°  17.5°  19°



### ● Rear Sus. Bush

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

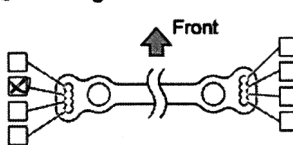
### ● Rear Sus. Arm

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

### ● Servo Horn

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

### ● Steering Plate



### ● Sway Bar

Front	Rear
φ 2.3	φ 2.6
0 mm	0 mm

### ● Weight

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

### ● Wing

<input checked="" type="checkbox"/> IF491(TK14)	Flap	<input checked="" type="checkbox"/> None <input type="checkbox"/> 5mm <input type="checkbox"/> 8mm <input type="checkbox"/> Holes
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memo:  
Only run 2 tanks. truck very good feel in kit configuration. will be adding options for first races.