

InfernoMP10E SETUP SHEET

ver.1.00

KYOSHO
THE BEST RACE CONTROL MODEL

Driver	Date	Track	Event	Spur Gear	Pinion Gear
Reno Savoya	06/05/23	Silverstate Condition: 15°C loamy, bumpy	Dirt Nitro Challenge	☒ 46T(Std.) ☐ 47T ☐ 48T	15 T
Motor	Battery	ESC	Tires	Tire Insert	Wheel
Konect 2100kv	8200 Gens Ace	Hobbywing 140 SCT	AKA Grid Iron Compound: SSLW	AKA	AKA
					TKI2

● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	☒ Std. ☐ LSD IFW621	☒ Std. ☐ LSD IFW622	☒ Std. ☐ LSD IFW621
Ring Gear	☒ 43/13 ☐ 42/12	☒ 43/13 ☐ 42/12	☒ 43/13 ☐ 42/12
	# 7 000	# 7 000	# 7 000

● Shock Set-Up

	Front	Rear
Shock Type	P: w/Diaphragm A: Aeration 50 - P	58 - P
Shock Piston	B: Black W: White T: Taper T: 8x1,2	W: 8x1,3
Shock Oil	# 500	# 600
Shock Spring	Length 70mm Color red	Length 81mm Color red

● Ride Height

Front	Rear
25 mm	28 mm

● Rebound

Front	Rear
107 mm	123 mm

● Camber Angle

Front	Rear
+ -2°	+ -3°

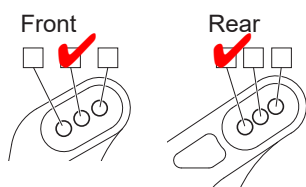
● Toe Angle

Front	Rear
+ -2°	☐ 2.5° ☒ 3° ☐ 3.5°

● Wheelbase

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



Shock Stay

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

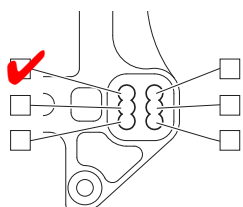
Rear Upper Shock Bush

☒ Std. ☒ Long

Sus. Arm

Front	☐ In ☒ Out
Rear	☐ In ☒ Out

● Rear Upper Arm Position



☐ Plastic
☒ Aluminum

Hub Carrier Bush
☒ Plastic ☐ Brass

● Rear Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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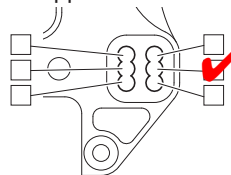
● Front Sus. Arm

☒ Soft (Std.) ☐ Hard

● Front Sus. Bush

Rear Side	☒ ☐
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● Front Upper Arm Position

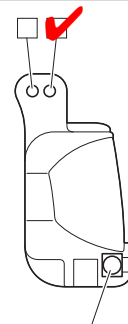


● Front Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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● Front Hub Carrier

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



● Rear Sus. Bush

Front Side	☐ ☐ ☐ ☒
Rear Side	☒ ☒ ☒ ☒

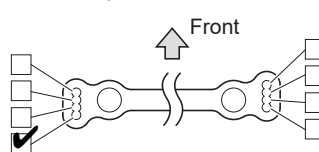
● Rear Sus. Arm

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

● Servo Horn

Steering	Throttle
☐ Plastic	☐ Plastic
☐ Alum. Long	☐ Aluminium
☒ Alum. Short	

● Steering Plate



● Sway Bar



Front	Rear
$\varnothing$ 2,3mm	$\varnothing$ 2,7mm
0 mm	2 mm

● Weight

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

● Wing

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

IFW631 and IFW632 carbon shock towers
FINO-42 RSRC 10mm wing spacer

Notes