

Name of Driver		Date	Track		Engine	Plug		Muffler	
Reno Savoya		02/10/2021	Madrirt Buggyland Condition: 20°C, flat, polished		Picco P3TT	Picco P5TH		EFRA 2166	
Spur Gear	Clutch Bell	Clutch Spring		Clutch Shoe	Tire	Tire Insert	Wheel	Body	Fuel
46 T	☐ Std. ☒ LW	☐ 0.90 ☐ 1.00	Carbon ☒	Tire : AKA Catapult	AKA	Stock	TKI2	Hot Road G	
	13 T	☒ 0.95 ☐ 1.10	Aluminum ☒ 3	Compounds: SLW					

● Diff. Gear Set-Up

	Front	Center	Rear
Diff. Gear	☒ 10/20 ☐ 12/18 ☐ LSD	☒ 10/20 ☐ 12/18 ☐ LSD	☒ 10/20 ☐ 12/18 ☐ LSD
Ring Gear	☒ 43/13 ☐ 42/12	# 20k	☒ 43/13 ☐ 42/12
	# 20k	# 7k	# 15k

● Shock Set-Up

	Front	Rear
Shock Type	P : w/Diaphragm A : Aeration	Size TKI2 50ml - type P
Shock Piston	B : Black W : White T : Taper	Size TKI2 58ml - type P
Shock Oil	# 450	# 600
Shock Spring	Grey (78mm)	Grey (95mm)

● Ride Height

Front	Rear
23 mm	27 mm

● Rebound

Front	Rear
107 mm	122 mm

● Camber Angle

Front	Rear
+ 2°	+ 2°

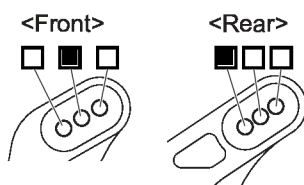
● Toe Angle

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	☒ Short ☐ Long
Rear	☐ Short ☒ Long

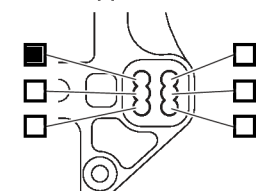
Rear Upper Shock Bush

☒ Std. ☐ Long
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Sus. Arm

Front	☐ In ☒ Out
Rear	☐ In ☒ Out

● Rear Upper Arm Position



Hub Carrier Bush

☒ Plastic ☐ Brass
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Hub Carrier Bush

☒ Plastic ☐ Brass
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● Rear Wheel Hub

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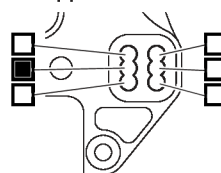
● Front Sus. Arm

☒ Soft (Std.) ☐ Hard

● Front Sus. Bush

Rear Side	☐ ☐ ☒ ☐
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● Front Upper Arm Position



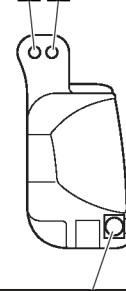
● Front Wheel Hub

☐ Narrow ☒ Std. ☐ Wide
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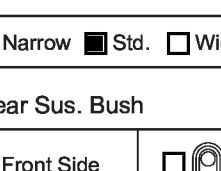
● Front Hub Carrier

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

22°



● Front Upper Arm Position



● Rear Sus. Bush

Front Side	☐ ☐ ☒ ☐
Rear Side	☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

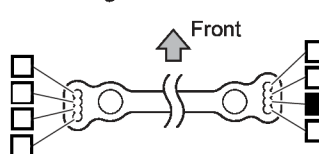
● Rear Sus. Arm

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

● Servo Horn

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

● Steering Plate



● Sway Bar



Front	Rear
φ 2,3mm	φ 2,9mm
1 mm	1 mm

● Weight

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

● Wing

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

memo:

Options:
IFW474 17.5 aluminum caster blocks
Titanium screws and turnbuckles for weight saving
IFW136 clutch shoes with 0.95 springs
IFW426 Aluminum AMB plate
IFW616, MA081, IFW617 dogbone driveshafts for center
IFW613 front CVA
IFW631 and IFW632 carbon shock towers
IFW626 carbon servo saver plate
IF634-46S spur with IF403B center diff case for more traction