Setup: Sparko F8E Easy to Drive Fast
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F8e FORMULA EIGHT ELECTRIC SETUP SHEET

Date: September 26, 2026

Name of Driver: Rob Davidson

Track: Medina RC Raceway, Ohio

Size: ☐ Open ◉ Med. ☐ Tight
Traction: ☐ High ◉ Med. ☐ Low
Surface: ☐ Smooth ◉ Med. ◉ Bumpy

ESC	Motor	Battery		Battery Configuration	Tire	Tire Insert	Wheel	Body
Hobbywing	Hobbywing		Shorty : ____ V x ___ Pcs	Saddle 2S - Inner middle position	F: OGO Storm	F: JConcepts	Kit	
____ A	2200 KV	4900 Mah	Standard : ____ V x ___ Pcs	☐ Outward Only	R: OGO F: Soft	R: JConcepts		

Diff Gear Set-Up

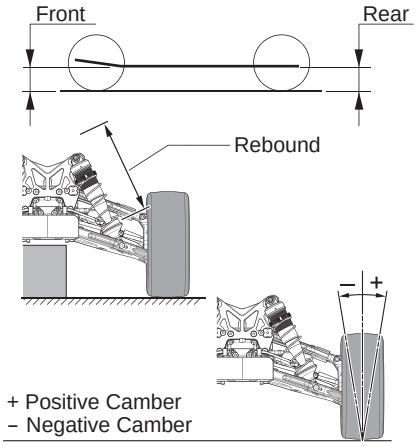
	Front	Center	Rear
Diff. Fluid	# 7,000	# 7,000	# 5,000
	46 x 13 T	46 x 15 T	46 x 13 T

Shock Set-Up

Cap ☐ Bladder ◉ Emulsion	Front	Rear
Oil Brand: XTR	# 45 wt	# 40 wt
Spring Collar Spacer	3.7 mm	8.5 mm
Pistons	VRP Gamechanger 8 x 1.6/1.3	VRP Gamechanger 8 x 1.6/1.3
Spring	Medium	Soft

Ride Height

Front	Rear
24 mm	28 mm



Rebound

Front	Rear
~100 mm	~121 mm

Camber Angle

Front	Rear
-3 °	-3 °

Wheelbase

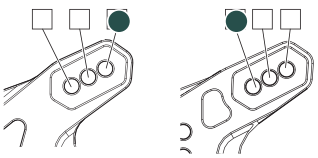
_____ mm

Track Width

_____ mm

Shock Mount Position

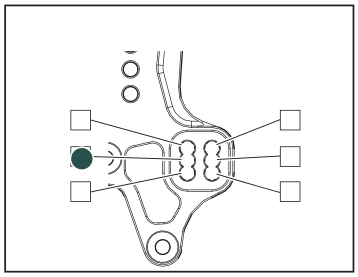
<Front> <Rear>



Sus. Arm

Front	◉ In	☐ Out
Rear	☐ In	☐ Out

Rear Upper Arm Position

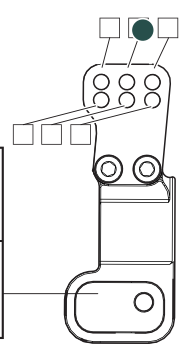


F/R shims: 0 / 5 mm

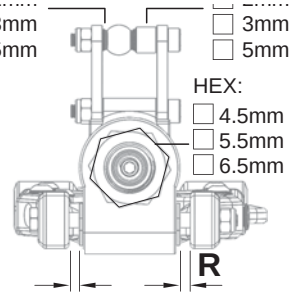
Rear Hub

◉ Plastic
☐ Aluminum

Hub Carrier Bush
☐ Plastic
☐ _____



☐ 3mm ☐ 5mm



F/R: 0mm front / 4 rear mm

Arm

Front	Rear
◉ Soft	☐ Soft
☐ Hard (Std.)	◉ Hard (Std.)
☐ _____	☐ _____

Front Hub Carrier

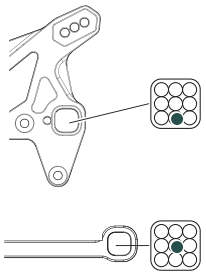
☐ Plastic ◉ Aluminum

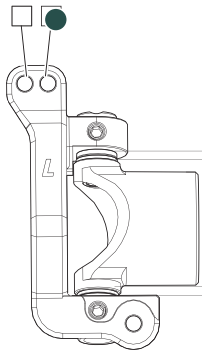
◉ 16° ☐ 20° ☐ _____ °

Front Upper Arm

☐ A Arm ◉ Linkage

Front Upper Arm Position

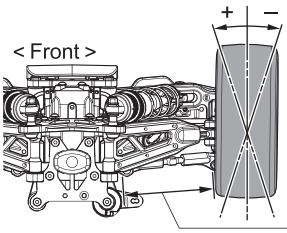




Up/down shims: 1/1 mm

Toe Angle

Front
-3 deg



Unknown mm

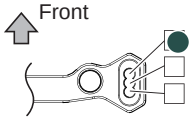
Front Toe-In



Rear Toe-In

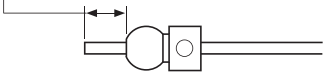


Steering Plate



Sway Bar

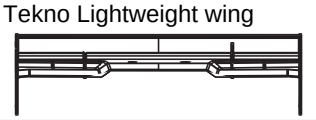
Front	Rear
φ 2.3	φ 2.6
0 mm	0 mm



Wing

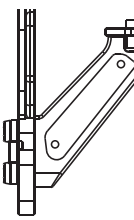
☐ High Force
☐ Holes

Tekno Lightweight wing



Wing Position / Angle

◉ H ☐ M ☐ L
◉ H ☐ M ☐ L



☐ 0°
◉ +1.5°
☐ +3°

Notes: Easy to drive, turns in well off throttle.