

INFERNO ST-RR EVO Ver.1.00 **STAR EVO**

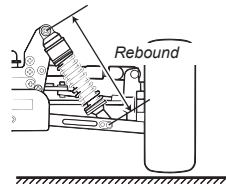
Driver Name		Date	Track	Engine	Glow Plug	Fuel
Jared Tebo		April 13'	Silver State	Orion 5 Port	Orion #4	Sidewinder 30%
Spur Gear	Clutch Bell	Spring Diam.	Clutch Shoe	Tires	Tire Inserts	Header/Pipe
50 T	13 T	<input type="checkbox"/> 0.95 <input type="checkbox"/> 1.00 <input checked="" type="checkbox"/> 1.10	Aluminum X ³ (Blue) Carbon X	AKA Impact S	AKA Red	Orion 2058

Shock Set-up Silicone Oil Brand: **L**

	Front	Rear
Shock Piston	<input type="checkbox"/> Ø 1.2 X 6 <input type="checkbox"/> Ø 1.3 X 5 <input checked="" type="checkbox"/> Ø 1.3 X 6 <input type="checkbox"/> Ø 1.4 X 5 <input type="checkbox"/> Ø 1.2 X 8 <input type="checkbox"/> Ø 1.3 X 8	<input type="checkbox"/> Ø 1.2 X 6 <input type="checkbox"/> Ø 1.3 X 5 <input checked="" type="checkbox"/> Ø 1.3 X 6 <input type="checkbox"/> Ø 1.4 X 5 <input type="checkbox"/> Ø 1.2 X 8 <input type="checkbox"/> Ø 1.3 X 8
Shock Oil	# 40	# 50
Shock Springs	Blue	Blue
Chassis Height	36 mm	44 mm

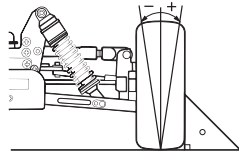
Suspension Rebound (with suspension fully extended)

Front	Rear
116 mm	122.5 mm



Camber Angle

Front	Rear
2 °	2 °



Front Upper Suspension Mount

Low High

Upper Mount Bushing Position

Front Hub Carrier

20° (IF304B) | (IF305B) 22°

Lower Suspension Mount

A B

Shock Tower Bushing Position

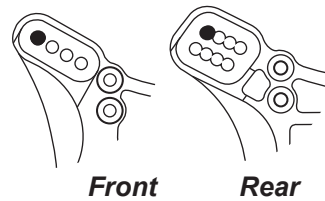
A B

Differential Setup

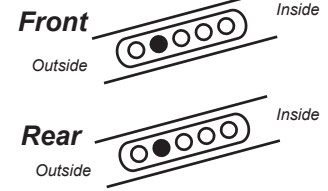
	Front	Center	Rear
Diff Gear type	(STD) LSD	(STD) LSD	(STD) LSD
Diff Oil wt	10000	10000	3000

Shock Mounting Positions

Shock Tower

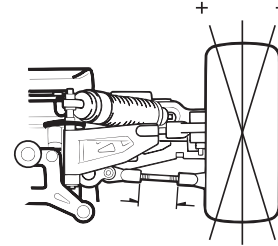


Suspension Arm



Front Toe Angle $\begin{matrix} + \\ - \end{matrix}$ **0** °

Front Suspension



Wheelbase

Indicates the total width of spacers installed fore and aft of the rear hubs.

Front Side	3 mm
Rear Side	3 mm

Rear Suspension Holder

2° 2.5° 3°

Rear Suspension Plate

2° (IFW302) | (IFW303) 3°

Front Suspension Plate

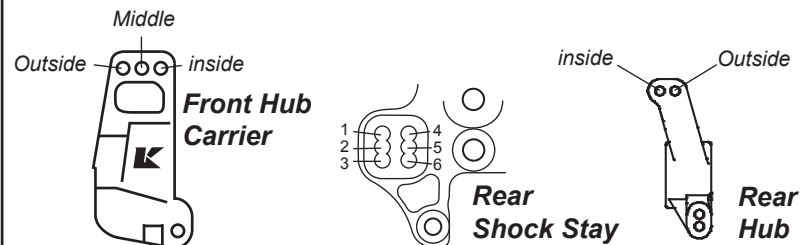
(IFW127) | (IFW337)

Rear Hub Hingepin Position

Upper | Lower

Upper Link/Arm Position

	Front	Rear
Shock Stay		1 (2) 3 • 4 • 5 • 6
F/Hub Carrier & Rear Hub	Inside • Middle <u>Outside</u>	Inside • <u>Outside</u> middle



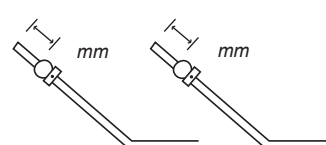
Steering Plate

A B C

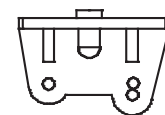
Anti-Roll Bar Setting

	Front	Rear
φ	2.5	2.8
	1 mm	4 mm

Front Rear



Wing Mount



Wheel Hub

S (IF107B)
 M (IFW327BL)
 L (IFW328GM)