

INFERNO ST-RR Set-Up Sheet

Ver. 1 10E

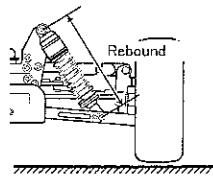
Driver Name		Date	Track	Engine	Glow Plug	Fuel
Ryan Lutz		3/9/08	Silver State	Sirio CL78STI	0.5 P4	Werks 30%
Spur Gear	Clutch Bell	Spring Diam.	Shoe Type	Tires	Tire Inserts	Header/Pipe
50 T	13 T	<input type="checkbox"/> 0.90 <input type="checkbox"/> 0.95 <input checked="" type="checkbox"/> 1.00 <input type="checkbox"/> 1.10	Aluminum X 3 Carbon X	Pantler "S" Rear Gator "S" Front	Stock	Sirio 20517 w/Extender

Shock Set-up Silicone Oil Brand: Kyosho

	Front	Rear
Shock Piston	<input type="checkbox"/> Ø 12 X 6	<input type="checkbox"/> Ø 12 X 6
	<input type="checkbox"/> Ø 13 X 5	<input type="checkbox"/> Ø 13 X 5
	<input checked="" type="checkbox"/> Ø 13 X 6	<input checked="" type="checkbox"/> Ø 13 X 6
	<input type="checkbox"/> Ø 14 X 5	<input type="checkbox"/> Ø 14 X 5
	<input type="checkbox"/> Ø 12 X 8	<input type="checkbox"/> Ø 12 X 8
	<input type="checkbox"/> Ø 1.3 X 8	<input type="checkbox"/> Ø 13 X 8
Shock Oil	# 700	# 800
Shock Springs	Blue	Blue
Spring Pre-Load	9 mm	12 mm

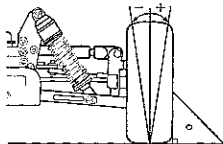
Suspension Rebound (with suspension fully extended)

Front	Rear
118 mm	127 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

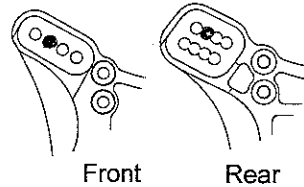
A B

Differential Setup

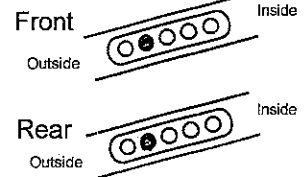
	Front	Center	Rear
	STD • LSD	STD • LSD	STD • LSD
Diff Fluid wt	20K	7K	10K

Shock Mounting Positions

Shock Tower

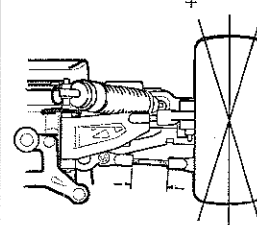


Suspension Arm



Front Toe Angle 1°

Front Suspension



Wheelbase

Indicates the total width of spacers installed fore and aft of the rear hubs.	Front Side 0 mm
	Rear Side 5 mm

Rear Suspension Holder

2° 2.5° 3°

Rear Suspension Plate

2° (IFW302) Gold | (IFW303) 3° Blue

Front Suspension Plate

(IFW127) Gunmetal | (IFW337) Silver

Rear Hub Hingepin Position

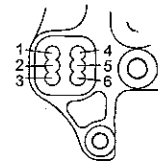
Upper | Lower

Upper Link/Arm Position

	Front	Rear
Shock Tower		1 2 3 4 5 6
Wheel Side	Inside Middle Outside	Inside Outside



Front Hub Carrier



Rear Shock Stay

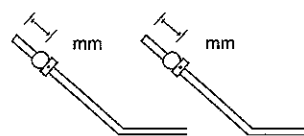
Steering Plate

A B C

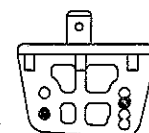
Anti-Roll Bar Setting

Front	Rear
φ 2.5	φ 2.8
1 mm	1 mm

Front Rear



Wing Mount



Wheel Hub

S (IF107B)
 M (IFW327)
 L (IFW328)