



Driver: _____ Clay Hard Packed Loose Dirt
 Date: _____ Carpet Asphalt Concrete
 Event: _____ Flat Banked True Oval Tri-Oval
 Class: _____
 Track: _____ Length: _____ Traction: High Medium Low

FRONT SUSPENSION

Camber: _____
 Caster-Block:
 15° 20° 25°
 10° Left-side 20°
 5° Left-side 25°

Toe IN / OUT _____

Camber: _____
 Caster-Block:
 15° 20° 25°
 10° Right-side 20°
 5° Right-side 25°

-Shade in locations of suspension arms and camber links on the shock tower.

Link Position:
 Ball Stud
 Caster Block

Sway Bar:
 None
 .063"
 .078"

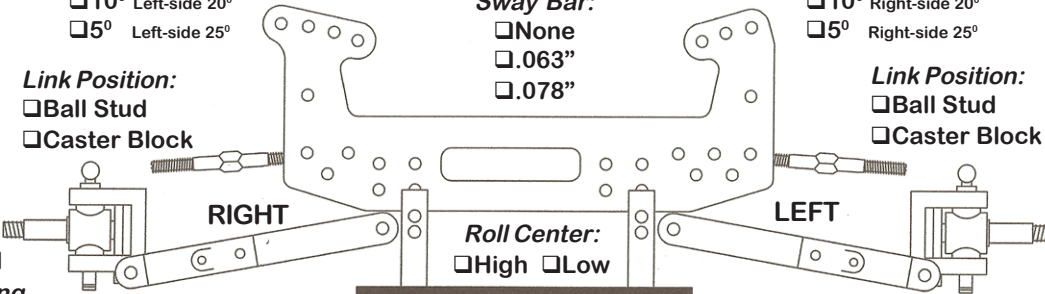
Link Position:
 Ball Stud
 Caster Block

Camber Rate Shims: _____

Camber Rate Shims: _____

Front Axle:
 Stock
 Extended
 Axle Spacing Shims: _____

Front Axle:
 Stock
 Extended
 Axle Spacing Shims: _____



Roll Center:
 High Low

Front Suspension Location:

Stock (as shown) Offset (entire Susp moves RIGHT)
 Extra Wide (RF moved Out) Narrow (LF moved In)

SHOCKS

-Shock Length measured On-Center of Eyelets
 -Collar measured between Shock Body and Collar

| Spring | Oil | Piston | Length | Limiters | Collar |
|-----------|-------|--------|--------|----------|--------|
| RF: _____ | _____ | _____ | _____ | _____ | _____ |
| LF: _____ | _____ | _____ | _____ | _____ | _____ |
| RR: _____ | _____ | _____ | _____ | _____ | _____ |
| LR: _____ | _____ | _____ | _____ | _____ | _____ |

Shock Type: _____ Notes: _____
 Blue Long Shock (#1420)
 Chassis Heights by Location:
 LF: _____ RF: _____
 LR: _____ RR: _____
 Measured From:
 Top of Chassis
 Bottom of Chassis

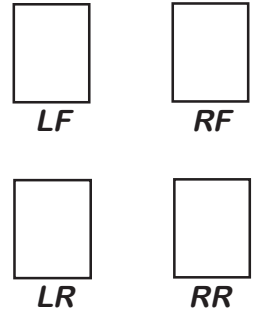
TIRES

Foam Street Rubber Buggy
 Compound Insert Wheel Diameter

| | | | |
|-----------|-------|-------|-------|
| RF: _____ | _____ | _____ | _____ |
| LF: _____ | _____ | _____ | _____ |
| RR: _____ | _____ | _____ | _____ |
| LR: _____ | _____ | _____ | _____ |

Notes: _____
 Traction Additive: _____

-Shade in Areas of Traction Additive and Draw in Tire Grooves



REAR SUSPENSION

LEFT

Toe-Block Height:
 LR: _____ RR: _____
 Anti-Squat Shims:
 LR: _____ RR: _____

RIGHT

-Shade in locations of suspension arms and camber links on the shock tower and bearing carrier.

Camber Link Location:
 Inner
 Outer
 Spacers: _____

Camber Link Location:
 Inner
 Outer
 Spacers: _____

Axle Spacing: _____

Camber: _____
 Toe-In: _____

Camber: _____
 Toe-In: _____

Axle Spacing: _____

Hub Spacing:
 F □ □ □ □ □ □ □ R

Rear Suspension Location:
 Stock (Pos. 1 & 4) Offset (Pos. 2 & 5) Wide (Pos. 1 & 5)

Hub Spacing:
 F □ □ □ □ □ □ □ R

Weight Placement:

Body Description

Motor Setup

| | | | |
|-----------------------|-----------------------|---------------------------|---------------|
| Front: _____ | Hood Type: _____ | Motor: _____ | Clutch: _____ |
| Middle: _____ | Front Wing: _____ | Pinion: _____ Spur: _____ | |
| Rear: _____ | Wing Location: _____ | Pipe: _____ | Fuel: _____ |
| Corner Weights: | Wing Angle: _____ | Driver Comments: _____ | |
| LF: _____ RF: _____ | Spoiler Height: _____ | _____ | |
| LR: _____ RR: _____ | | _____ | |
| Overall Weight: _____ | | _____ | |