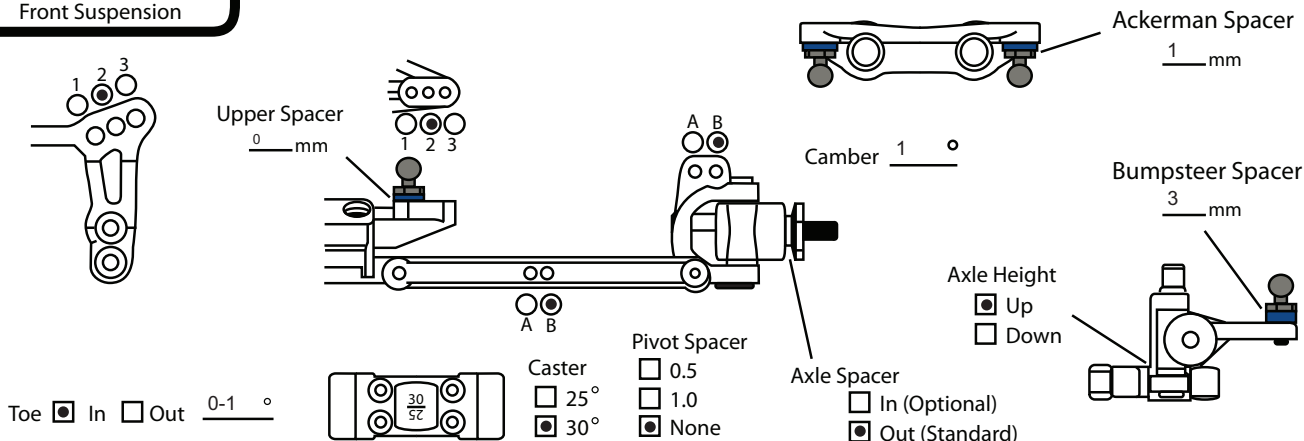


Name Steve Butts Date June 27-29 Track / City Hot Rod Hobbies, Saugus CA Event Off Road Shootout

Front Suspension



Upper Spacer 0 mm

Ackerman Spacer 1 mm

Camber 1 °

Bumpsteer Spacer 3 mm

Axle Height ☒ Up ☐ Down

Toe ☒ In ☐ Out 0-1 °

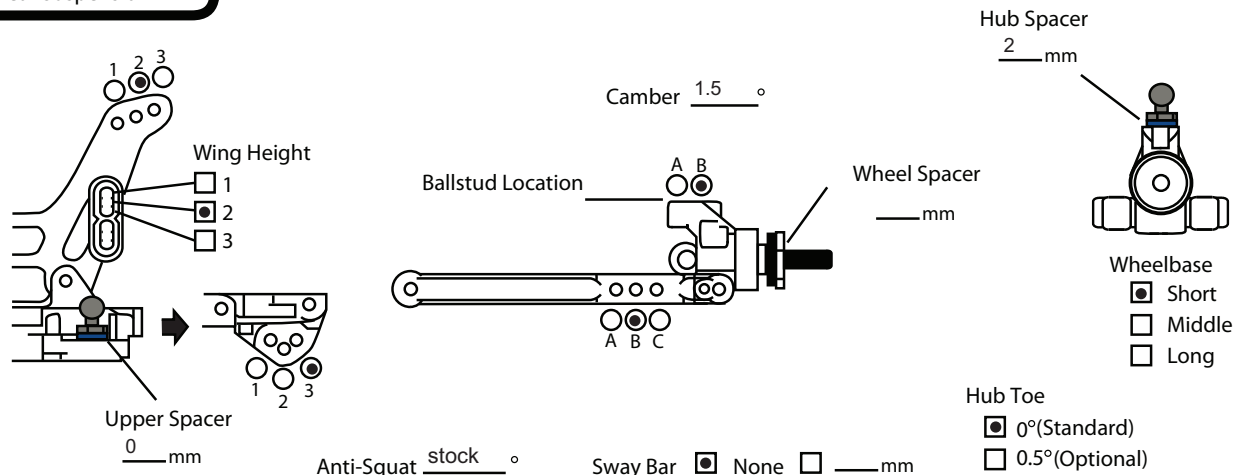
Pivot Spacer ☐ 0.5 ☐ 1.0 ☒ None

Axle Spacer ☐ In (Optional) ☒ Out (Standard)

Caster ☐ 25° ☐ 30° ☒ None

Comments: 1/4 oz under rack, 1/4 oz inside bumper/pivot block, Hubs spaced forward in arms, Shock ends unscrewed 3 turns

Rear Suspension



Hub Spacer 2 mm

Camber 1.5 °

Wheel Spacer mm

Wing Height ☐ 1 ☒ 2 ☐ 3

Upper Spacer 0 mm

Ballstud Location

Wheelbase ☒ Short ☐ Middle ☐ Long

Hub Toe ☒ 0°(Standard) ☐ 0.5°(Optional)

Anti-Squat stock °

Sway Bar ☒ None ☐ mm

Comments: 3/ oz under rear tower behind battery, 54mm shock shafts w/ends unscrewed 1.5 turns, mid-arm conversion

Shocks

	Front	Rear
Piston	3b	3b
Oil Weight	35	35
Spring	Lt Yellow	Dk Yellow
Limiters	none	none
Shock Length	<u> </u> mm	<u> </u> mm

Body / Wing / Chassis

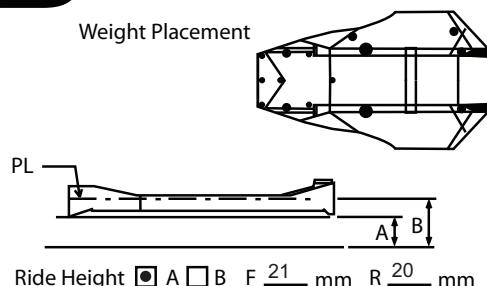
Body stock

Wing Jconcepts

Wing Angle ☐ 4° ☒ 7° ☐ 10°

Battery Placement ☒ Front ☐ Rear

Weight Placement



Tires

	Front	Rear
Tire	Slvr Taper pins	Red BK Bars
Inserts	proline 2 stage	full proline 2 stage
Wheel	stock	stock
Traction Compound	2 stage foam in front is 3/4 width rear buggy foam.	

Other

Motor Orion Element 19T

Pinion / Spur 22-23 / 78

Battery Orion 3600 Lipo

ESC Novak GTX

Track Conditions

☒ Smooth ☐ Wet ☒ Blue Groove

☐ Bumpy ☒ Dry ☐ Clay

☐ Low Traction ☐ Sandy ☐ Dusty

☒ Med. Traction ☐ Soft Dirt ☐ Other

☒ High Traction ☐ Grass

Comments: 1/4 oz on top of servo, 1/4 oz in each side "pod" at rear of chassis next to battery, thin weight approx. 5g's under battery, car weighed in at 1500 grams in stock (Orion Core 27T) and 1505-1510 grams in superstock (Element 19T). Car worked best on tires that were scrubs with at least 3 runs. Car finished second overall in Stock and 3rd overall in Superstock. Temps were in the High 90's-low 100's.