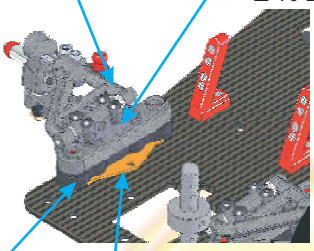
Carpet Knife™ Generation-XL lipo

Setup Sheet

Pro-Strut Front End Setting

Caster Shim Position:
- ☒ 0 Forward
- ❑ 1 Forward
- ❑ 2 Forward
- ❑ 3 Forward

Dynamic Caster Block:
- ❑ 0 Degree
- ☒ 5 Degree
- ❑ 10 Degree



Coarse ride height spacer:
- ☒ 3 mm
- ❑ 4 mm
- ❑ 5 mm

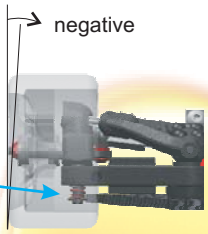
Fine ride height spacer:
- ❑ .25 mm white
- ☒ .50 mm yellow
- ❑ .75 mm orange

Option Parts Used:
- ☒ 3277 Graphite brace
- ❑ Dual Arm - ☒long ❑ short
- ☒ Pin Brace

Camber + Front Spring

Camber: -.5 degrees

negative



Front Spring

.50 mm

King pin length

Front Axle
- ☒ "T" Trailing
- ❑ "I" Inline



King pin length

.404 "

Rear Chassis Adjustments

Tube Lube:

50K

Side Spring:

Stock - White

Side Spring Preload:

.020" up "dead"

Center Spring:

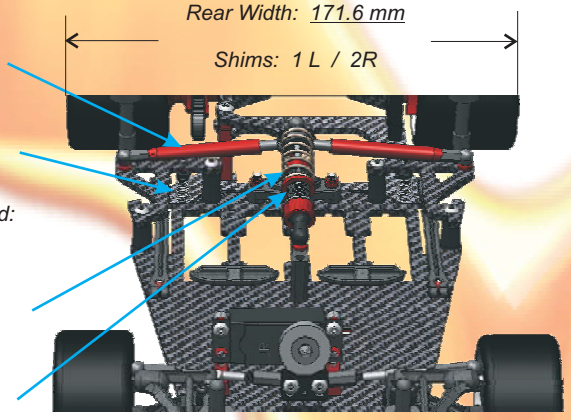
Stock - Red

Shock Oil:

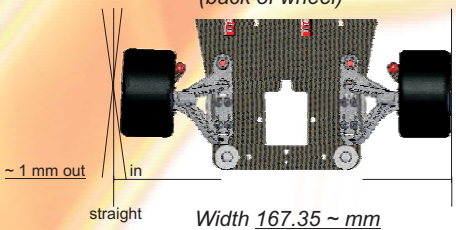
Stock - 30 wt.

Rear Width: 171.6 mm

Shims: 1 L / 2R



Front Width 167.20 ~ mm
(back of wheel)



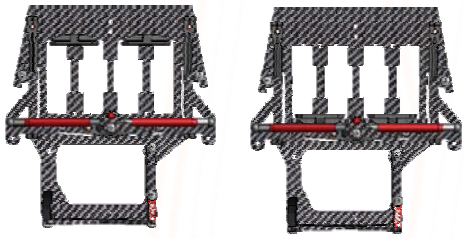
~ 1 mm out

in

straight

Width 167.35 ~ mm
(front of wheel)

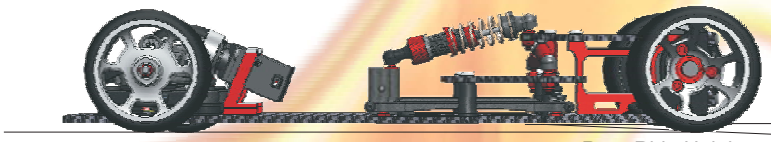
Adjustable Battery Position



☒ Rearward ☒ Forward

Tires + Ride Height

Front Tires	Rear Tires
Size: 1.60" (40.6 mm)	**Size:** 1.656" (42.0 mm)
Compound: CRC Magenta	**Compound:** CRC Pink
Shore: 35 shore	**Shore:** 32 shore
Additive: Jack-O-Latern	**Additive:** Jack-the-snipper
CA Glue: 85%	**CA Glue:** safety



Pod Plane unloaded: .5 mm droop

Pod Plane loaded: Level

Chassis Plane

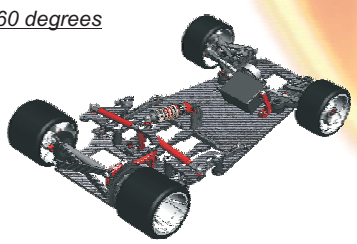
Pod Plane

Front Ride Height	Mid Ride Height	Rear Ride Height
3.5 mm	3.75 mm	4 mm

Power + Electronics

Motor LRP 4T Gearing 22 / 88 Temp 110 degrees Speedo - 160 degrees

Speed Control: LRP SXX Profile #1 Battery: Reedy 1s Lipo



Driver: Hupo Honigl

Race: 2009 IIC - Las Vegas

Date: September 12

Result: 1st + Fast lap

Track Type: High grip CRC Fasttrak-smooth

Grip Level: Low - Med - High - Insane

Body: Black Art R8C

Notes: Taped battery in the center, split front and back settings. Best 1:12th car ever! !

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