RC12 R6 FACTORY TEAM

Driver: Keven Hebert **Date:** March 2017

Track: 360 V2 **Event:** 2017 ROAR Carpet Nationals

Qualify: 1 **TQ:** ■ **Main:** 1 **Finish:** 1 **Best Lap Time:**

RESET

Track Info:

Size:	Small	☐	Medium	■
	Large	☐	X-Large	☐
Surface:	Carpet	■	Asphalt	☐
	Indoor	☐	Outdoor	☐
Traction:	Low	☐	Medium	☐
	High	■	Wet	☐
Condition:	Bumpy	☐	Smooth	■

Temperature: Ambient____Track____

Vehicle Info:

Body: AMR12 Light

Weight: 749

Notes: Caster measured at the steering block with camber gauge 6degre

Shock:

Piston: stock

Fluid: 37.5

Spring: AE red (old spring)

Rebound: 50%

Pre Load:

Free Length:

Notes:

Diff Setting:

☐ ☐ ☐ ☐ ■

Loose — Medium — Tight

Electronics:

Radio: M12S

Servo:

EPA: Throttle: 100 % Brake: 70 %

ESC: Reedy 510R with booster

ESC Settings: Blinky

Motor: Reedy Mach 3 3.5

Timing: 32

Pinion: 26 **Spur:** 88

Rollout:

Battery: Reedy 8000

Notes:

Tires:

Front Tires: Jaco Magenta

Front Tire Dia: 38.8mm

Rear Tire: Jaco Green

Rear Tire Dia: 40mm

Notes: Glue on front tire all the way up

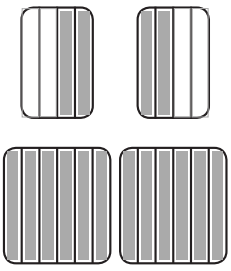
Front Tire Additive: SXT 3.0

Additive Time: 10 min

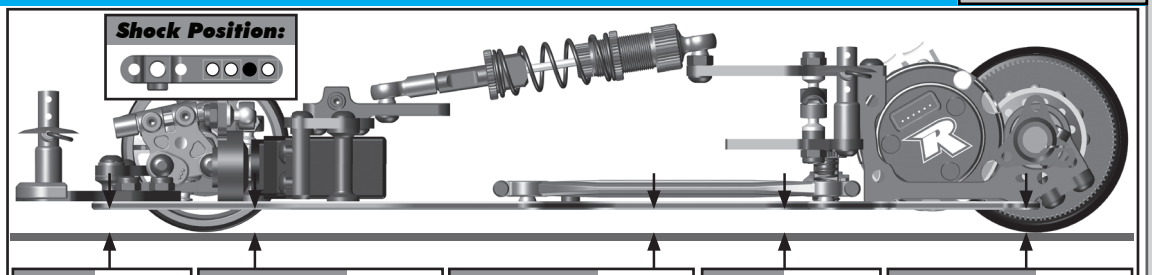
Rear Tire Additive: SXT 3.0

Additive Time: 15 min

Left Right



Shock Position:



Droop: .4mm **Ride Height:** 3.2 **Ride Height:** 3.2 **Droop:** .8mm **Ride Height:** 3.2

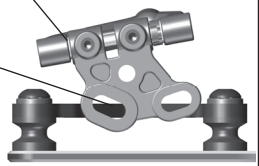
Caster:

0mm	☐	2°
0.55mm	☐	4°
1.10mm	■	6°
1.65mm	☐	8°

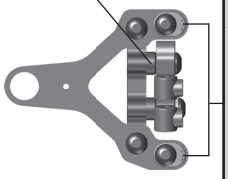
Caster Shims: 2° (0.55mm) 4° (1.10mm)

Dynamic Strut:

0°	☐
2.5°	☐
5°	☐
7.5°	☐
10°	■



Shim: 0



Track Width Inserts:

Composite	■
Aluminum	☐
0mm	■
+0.5mm	☐
+1mm	☐
+1.5mm	☐
+2mm	☐

Front Wheelbase:

Std ■

+2mm ☐

Shim: 4 .015

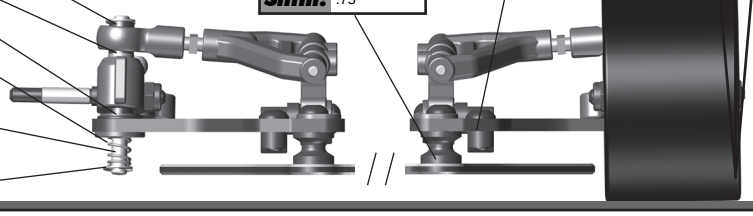
Shim: 1 .015

Shim: 0

Spring: .018

Kingpin Fluid: 10K

Shim: 0



Shim: 0

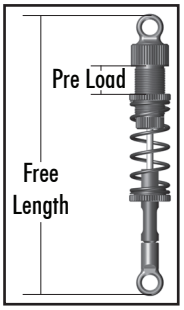
Shim: .75

+ 0 -

Camber:

Right: .75

Left: .75



Side Spring:

Pre Load: Touching +1/2 turn

Spring: AE Silver (Old)

Damper Tube:

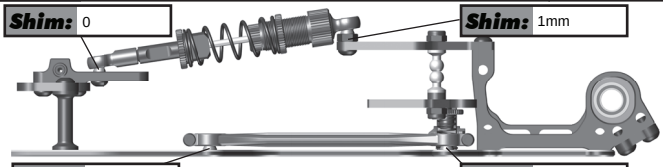
Fluid: 15K

Axle Height:

1.0	0.75	0.5	0.25	0	0.25	0.5	0.75	1.0	STD	+1mm
☐	■	☐	☐	☐	☐	☐	☐	☐	■	☐

Shim: 0

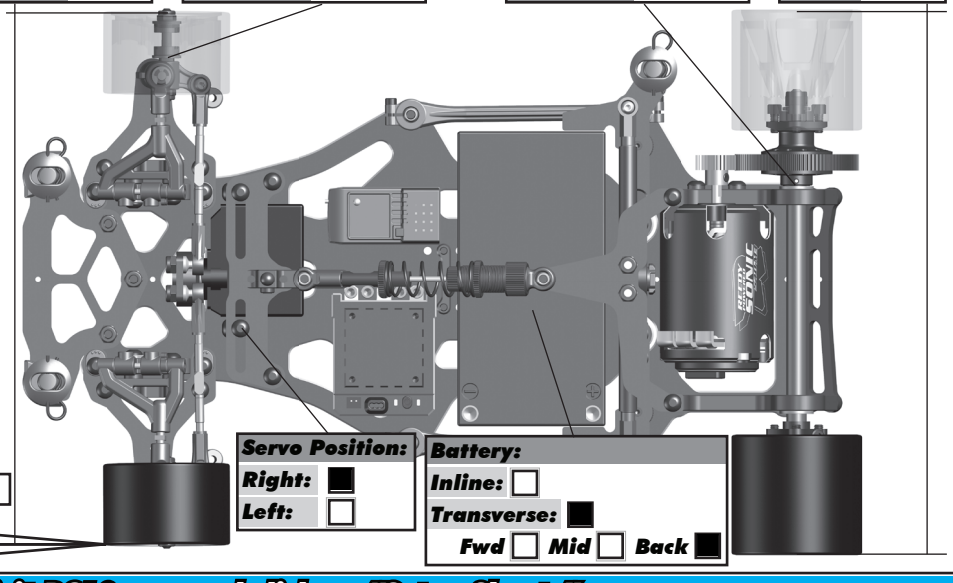
Shim: 1mm



Shim: .5mm

Shim: 0

Width: 167 **Axle Shim:** 1x 0.015 **Axle Shim:** **Width:** 172



Toe: +1

- 0 +

Servo Position:

Right: ■

Left: ☐

Battery:

Inline: ☐

Transverse: ■

Fwd ☐ Mid ☐ Back ■

:: For more setups, visit RC10.com and click on "Setup Sheets"