

RC12L4 SETUP SHEET



Date: _____
 Driver: _____
 Track: _____
 Event: _____

Front End

Kingpin Lube: _____
 Springs: _____
 Upper Arm Mounts: 0° 5° 10°
 Camber: _____°
 Caster:

Rear End

Shock Oil: _____ wt Shock Spring: _____
 T-Bar Thickness: _____ T-Bar Spacers: 2 3
 Damper Lube: _____
 Ride Height Adjuster: #4-up #1-up #2-up
 #3 #2-down #1-down #4-down

Tires & Wheels

Tire Type (front): _____ (rear): _____
 Tire Diameter (front): _____ (rear): _____
 Wheel Type (front): _____ (rear): _____
 Axle Shims: _____
 Tire Treatment: front rear
shade in amount of tire treatment

Body & Electronics

Body Type and Make: _____
 Battery Type: _____
 Motor Type and Wind: _____
 Gearing: _____/_____
 Speed Control: _____ Current Limiter: _____
 Receiver: _____

Track Description: _____
 Comments: _____

RC12L4 QUICK REFERENCE SECTION

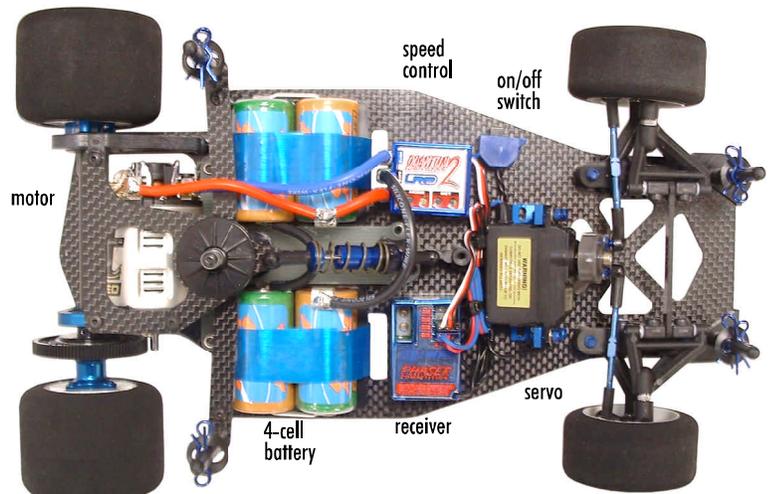
Gearing (suggested starting point)

Motor	Pinion	Spur
24 ROAR stock motor	35	100
14 turn modified motor	28	100
13 turn modified motor	27	100
12 turn modified motor	25	100
11 turn modified motor	24	100

Front Springs

Part #	Rate
4113	.020
4114	.018
4116	.024
4117	.022
4118	.014
4119	.016

Electronics Layout



(not included in kit)

Roll Out Calculator

$$\frac{\text{distance (mm)}}{\text{motor turn}} = \frac{3.14 \times \text{tire dia. (mm)}}{\text{pinion teeth} \times \text{spur teeth}}$$

Contact Us

<http://www.TeamAssociated.com/>
<http://www.RC10.com>

Associated Electronics, Inc. Customer Support
 3585 Cadillac Ave. Tel: (714) 850-9342
 Costa Mesa, CA 92626 USA Fax: (714) 850-1744

Center Springs

Part #	Rate
4475	black - 4.0
4476	green - 6.0
8449	copper - 16.0
8451	silver - 8.0
8452	blue - 10.0
8453	gold - 12.0
8454	red - 14.0