



DRIVER: Nathan Dean  
 EVENT: 2015 Beans Race  
 CLASS: Mod LM  
 TRACK: Lawton, OK INDOOR

Clay  Hard Packed  Loose Dirt  
 Carpet  Asphalt  Concrete  
 Flat  Banked  True Oval  Tri-Oval  
 Traction:  High  Medium  Low

<b>LEFT</b>	<b>FRONT SUSPENSION</b>	<b>RIGHT</b>
<u>0</u>	<b>CAMBER</b>	<u>-1</u>
	<b>CASTOR</b>	
<input type="checkbox"/> +10° <input checked="" type="checkbox"/> +5° <input type="checkbox"/> 0° <input type="checkbox"/> -5° <input type="checkbox"/> -10°		<input checked="" type="checkbox"/> +10° <input type="checkbox"/> +5° <input type="checkbox"/> 0° <input type="checkbox"/> -5° <input type="checkbox"/> -10°
	<b>ACKERMANN</b>	
<input type="checkbox"/> OUTER <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> INNER		<input type="checkbox"/> INNER <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> OUTER
<u>.125</u>	<b>AXLE SHIMS</b>	<u>0</u>
	<b>OUTER CAMBER LINK LOCATION</b>	
<input checked="" type="checkbox"/> OUTER <input type="checkbox"/> INNER		<input checked="" type="checkbox"/> INNER <input type="checkbox"/> OUTER
<input checked="" type="checkbox"/> 0° <input type="checkbox"/> ANGLED	<b>KINGPIN INCLINE</b>	<input type="checkbox"/> ANGLED <input checked="" type="checkbox"/> 0°
<u>.125</u>	<b>CAMBER RATE SHIMS</b>	<u>.125</u>
	<b>SUSPENSION LOCATION</b>	
<input type="checkbox"/> OUTER <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> INNER		<input type="checkbox"/> INNER <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> OUTER
<b>KICK-UP:</b> <input type="checkbox"/> 15° LO <input type="checkbox"/> 15° HIGH <input type="checkbox"/> 20° LO <input type="checkbox"/> 20° HIGH <input type="checkbox"/> 25° <input checked="" type="checkbox"/> 35°		
<b>TOE:</b> <u>OUT</u>	<b>SWAY BAR:</b> <input checked="" type="checkbox"/> NONE <input type="checkbox"/>	

**SHOCK LOCATION:**  
 ON SUSP ARM:  
 A  B  C

**SHOCK LOCATION:**  
 A  B  C  D

-SHADE IN MOUNTING LOCATIONS ON SUSPENSION ARMS, BEARING CARRIER AND SHOCK TOWER.

<b>TIRES &amp; TRACTION</b>		
TIRE TYPE: <input type="checkbox"/> FOAM <input type="checkbox"/> STREET RUBBER <input type="checkbox"/> LOOSE		
<u>Suburb M4</u>	<u>Stock</u>	
<u>RF:</u>	<u>LF:</u>	<u>RR:</u>
<u>HB Gigabyte Pink</u>	<u>Stock</u>	<u>Stock</u>
<u>LR:</u>	<u>Water</u>	<u>Merkin</u>
<u>Water</u>	<u>Merkin</u>	
<u>Notes: Tire are best when broken in</u>		

**SHOCKS**

COLLAR LENGTH → ← SHOCK LENGTH

<b>LEFT FRONT</b> BODY LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SHAFT LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SPRING: <u>CW Yellow</u> OIL: <u>30 Assoc</u> PISTON: <u>M</u> LENGTH: _____ COLLAR: <u>.34</u>	<b>RIGHT FRONT</b> BODY LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SHAFT LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SPRING: <u>CW Yellow</u> OIL: <u>30 Assoc</u> PISTON: <u>M</u> LENGTH: _____ COLLAR: <u>.25</u>
<b>LEFT REAR</b> BODY LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SHAFT LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SPRING: <u>CW Red</u> OIL: <u>30 Assoc</u> PISTON: <u>M</u> LENGTH: _____ COLLAR: <u>.34</u>	<b>RIGHT REAR</b> BODY LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SHAFT LENGTH <input type="checkbox"/> SHORT <input type="checkbox"/> MED <input checked="" type="checkbox"/> LONG SPRING: <u>CW Red</u> OIL: <u>30 Assoc</u> PISTON: <u>M</u> LENGTH: _____ COLLAR: <u>.29</u>

<b>LEFT</b>	<b>REAR SUSPENSION</b>	<b>RIGHT</b>
<u>+2</u>	<b>CAMBER</b>	<u>-1</u>
<u>-8</u>	<b>TOE</b>	<u>0</u>
	<b>WHEEL SPACERS</b>	
<input type="checkbox"/> .250" <input type="checkbox"/> .125" <input checked="" type="checkbox"/> NONE		<input type="checkbox"/> NONE <input checked="" type="checkbox"/> .125" <input type="checkbox"/> .250"
	<b>BEARING CARRIER SPACING</b>	
<u>RIGHT:</u> <input checked="" type="checkbox"/> FWD <input type="checkbox"/> 1-OFF FWD <input type="checkbox"/> MIDDLE <input type="checkbox"/> 1-OFF REAR <input type="checkbox"/> REAR		<u>LEFT:</u> <input checked="" type="checkbox"/> FWD <input type="checkbox"/> 1-OFF FWD <input type="checkbox"/> MIDDLE <input type="checkbox"/> 1-OFF REAR <input type="checkbox"/> REAR
<input type="checkbox"/> LONG <input type="checkbox"/> SHORT	<b>INNER SUSP MOUNT</b>	<input checked="" type="checkbox"/> SHORT <input type="checkbox"/> LONG
<u>0-2 Block</u>	<b>ANTI-SQUAT SHIMS</b>	
<input type="checkbox"/> 3° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> NONE		<input checked="" type="checkbox"/> NONE <input type="checkbox"/> 1.5° <input type="checkbox"/> 3°
	<b>ROLL CENTER SHIMS</b>	
<input type="checkbox"/> .125" <input type="checkbox"/> .060" <input checked="" type="checkbox"/> NONE		<input checked="" type="checkbox"/> NONE <input type="checkbox"/> .060" <input type="checkbox"/> .125"
	<b>OUTER CAMBER LINK LOCATION</b>	
<input checked="" type="checkbox"/> OUTER <input type="checkbox"/> INNER		<input checked="" type="checkbox"/> INNER <input type="checkbox"/> OUTER
	<b>BEARING CARRIER PIN HEIGHT</b>	
<input type="checkbox"/> HIGH R.C. <input checked="" type="checkbox"/> LOW R.C. (NEAR AXLE) <input checked="" type="checkbox"/> LOW R.C. <input type="checkbox"/> HIGH R.C.		

**SHOCK LOCATION:**  A  B  C  D  E

**SHOCK LOCATION:**  
 SUSP ARM:  A  B

-SHADE IN MOUNTING LOCATIONS ON SUSPENSION ARMS, BEARING CARRIER AND SHOCK TOWER.

# ROCKET3

STAGE 3

**RECEIVER**  
 AS SHOWN

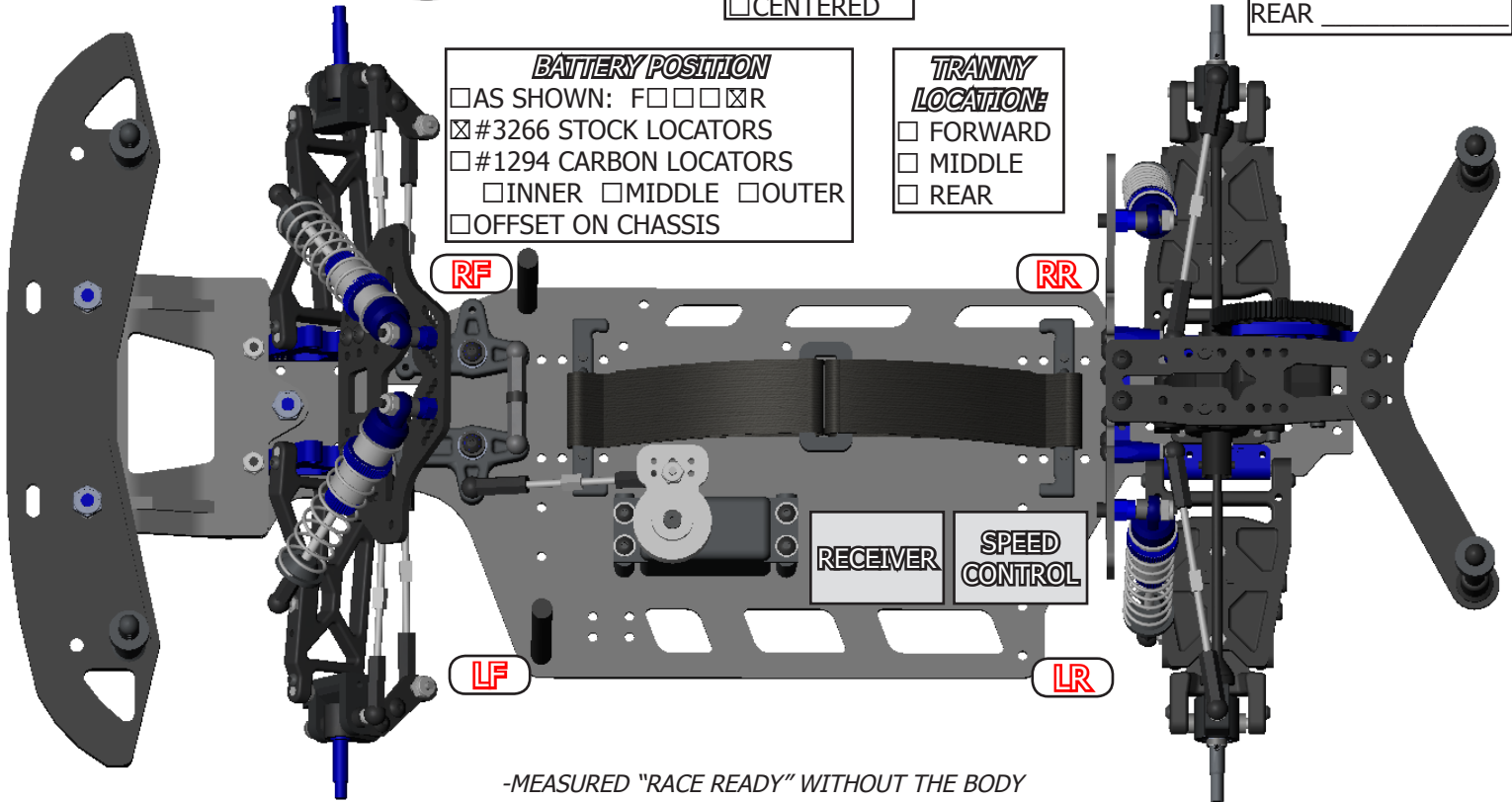
**SERVO LOCATION**  
 AS SHOWN  
 CENTERED

**SPEED CONTROL**  
 AS SHOWN

**ADDED WEIGHT:**  
 FRONT 1/2oz  
 MIDDLE \_\_\_\_\_  
 REAR \_\_\_\_\_

**BATTERY POSITION**  
 AS SHOWN: FR  
 #3266 STOCK LOCATORS  
 #1294 CARBON LOCATORS  
      INNER  MIDDLE  OUTER  
 OFFSET ON CHASSIS

**TRANNY LOCATION:**  
 FORWARD  
 MIDDLE  
 REAR



-MEASURED "RACE READY" WITHOUT THE BODY

<i><b>RIDE HEIGHTS BY LOCATION:</b></i>	<i><b>CORNER WEIGHTS:</b></i>	<i><b>MAX CHASSIS HEIGHT:</b></i>
LF: <u>.83</u> RF: <u>.80</u>	LF: <u>11.0</u> RF: <u>9.6</u>	LF: _____    RF: _____
LR: <u>.90</u> RR: <u>.90</u>	LR: <u>17.5</u> RR: <u>16.2</u>	LR: _____    RR: _____
<i><b>MEASURED FROM:</b></i> <input checked="" type="checkbox"/> TOP OF CHASSIS <input type="checkbox"/> BOTTOM OF CHASSIS	<i><b>OVERALL:</b></i> _____	<i><b>MEASURED FROM:</b></i> <input type="checkbox"/> TOP OF CHASSIS <input type="checkbox"/> BOTTOM OF CHASSIS
<i><b>POWER SETTINGS</b></i>	<i><b>NOTES:</b></i>	
MOTOR: <u>7.5</u>	20% Drag Brake	
AMP DRAW: _____	Castor Block shims to front (short wheelbase)	
TIMING: _____		
PINION: <u>21</u>		
SPUR: <u>85</u>		
SPEED CONTROL: _____		
<input type="checkbox"/> "BLINKY" <input type="checkbox"/> OPEN		
SETTINGS: _____		
BATTERY: _____		
MOTOR TEMP AFTER RUN: _____		
<i><b>AERO</b></i>		
BODY: <u>CW 9072 Mountaineer</u>		
SPOILER LENGTH: <u>2.30"</u>		
SPOILER ANGLE: <u>45°</u>		
WICKERBILL: _____		
BOTTOM OF REAR GLASS TO BODY POST CENTER: <u>1.40"</u>		