

Name: Cody Turner (Team Set up) Date: 10/20/2012 Truck / City: Hot Rod Hobbies Event: JBRL Finals

Front Suspension

Upper Spacer: .5 mm

4.8mm Ball Stud: Camber: 1 °

UM128 (Std) UMW508 (+2mm High Mount)

4.8mm Ball Stud Spacer: 1.5 mm

Axle Spacer: Out 1 mm In 2 mm

Wheel Hub: mm

4.8mm Ball Stud: LA246 (-1mm Low Mount) UM129 (Std) 97050M

Ackerman Steer Spacer: 1 mm

Bump Steer Spacer: 0 mm

Toe: In Out 1 °

Caster: 25° 30°

Spacer: 0.5 1.0 None

Caster Block: 0° 2° 4°

Block position: IN OUT

Axle Height Spacer: .5 mm 1 mm

Front Bulkhead Weight Placement: None Bulkhead Inside oz g On the skid plate oz g * 1oz=28g

Comments:

Wheelbase: F: mm R: 1 mm

Rear Suspension

Sus Holder Spacer: F 0.5 1.0 None R 0.5 1.0 None

Anti-Squat: 0 °

Upper Spacer: 3 mm

Wheelbase: F: 2 mm R: 2 mm

4.8mm Ball Stud: UM129 (Std) UMW508 (+2mm High Mount) 97050M

Sway Bar: None mm

Camber: 1 °

Wheelbase: F: 2 mm R: mm

RR:

Upper Spacer: .5 mm

Mid:

Lower Sus Holder: Normal RF UMW511+UMW512 Aluminum(Opt) UMW514+UMW515

Narrow Wide RF2

Comments:

Motor Position: Rear Motor Midship Motor

Diff.: Gear Diff. # Ball Diff.

Shock

	Front	Rear
Shock Piston:	<u>55 X 4 drilled</u>	<u>55 X 4 drilled</u>
Shock Oil:	<u># 30 L</u>	<u># 27.5 L</u>
Shock Spring:	<u>Pink</u>	<u>Gold</u>
Limiters:	in <u> </u> mm out <u> </u> mm	in <u> </u> mm out <u> </u> mm
Shock Length(A):	<u> </u> mm	<u> </u> mm
Shock Length(B):	<u>20.5</u> mm	27.5 <u>26.6</u> mm
Shock Length(C):	<u> </u> mm	<u> </u> mm
Ball End type:	Front: <input type="checkbox"/> S <input checked="" type="checkbox"/> M <input type="checkbox"/> L	Rear: <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L

Chassis

Screw: 3X12 Ti 3X8 Ti

forward holes / on mount.

Ride Height: F 24 mm R 23.5 mm

Battery Position

Battery Type: Straight Separate Short

Battery Placement: Front Rear

Truck Condition

Smooth Sandy Bumpy Soft Dirt Low Truaction Grass Med. Truaction Blue Groove Higt Truaction Clay Wet Dusty Dry Other

Wing

Blast-S Wing Mount : Blast-L Narrow Step-S Wide Step-M Wing Angle : Step-L 4° Step 2.0 7° 10°

Lip: -2 lines

Tire

	Front	Rear
Tire:	<u>PL MX Scrub</u>	<u>PL MX Suburb</u>
Inserts:	<u>Stock</u>	<u>PL Closed</u>
Wheel:	<u>Stock</u>	<u>Stock</u>
Traction Compound:	<u> </u>	<u> </u>

Electronics

Motor: Novak 7.5

Pinion/Spur: 22/76

Battery: Orion WTS (cut)

ESC: Novak

Comment

Use W5303-08 for pistons (rounded edges)

Use 1-W300805 for .5 washers. UM510-04 axles spaced in 2mm.

Use foam blocks behind battery.