

Name Cody Turner Date Oct. 2013 Truck / City Hot Rod Hobbies Event Reedy Truck Race

Front Suspension

Upper Spacer: 2 mm

4.8mm Ball Stud: UM128 (Std) UMW508 (+2mm High Mount)

Shock Mount: IN OUT

Camber: 2 °

Ackerman Steer Spacer: 0 mm

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

Bump Steer Spacer: 0 mm

Toe: In Out 0 °

Front Bulkhead Weight Placement:
 None
 Bulkhead Inside 10 oz
 On the skid plate 5 oz * 1oz=28g

Caster Spacer: 25° 30° 0.5 1.0 None

Axle Spacer: Out 1 mm In _____ mm

Axle Height Spacer: Up Down

Wheelbase: Long Middle Short

Comments:

Rear Suspension

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

Anti-Squat: 0 °

Upper Spacer: 2 mm

Wheelbase: F: 3 mm R: 3 mm

4.8mm Ball Stud: UM128 (Std) UMW508 (+2mm High Mount)

Sway Bar: None _____ mm

Camber: 2 °

Rear Hub add Toe:
 0° Type-B (UM519)
 0° Type-B2 (UM519-2)
 0° Alu (UMW516-0)
 0.5° Alu (UMW516-05)
 1° Alu (UMW516-1)

Lower Sus Holder: Normal RF Aluminum(Opt) UMW511+UMW512GM
Wide RF2 UMW514+UMW515

Axle Spacer: Out 2 mm In _____ mm

Diff.
 Gear Diff. # 7000
 Ball Diff.

Comments:

Shock

	Front	Rear
Shock Piston:	Std 5h	Std 5h
Shock Oil:	# 40	# 30
Shock Spring:	Orange	Red
Limiters:	in out mm mm	in out mm mm
Shock Length(A):	<u>27</u> mm	<u>33</u> mm
Shock Top Type:	<input type="checkbox"/> Std:RB5 <input type="checkbox"/> Low:SC	<input type="checkbox"/> Std:RB5 <input type="checkbox"/> Low:SC
5.8mm Ball End:	Front: <input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L	Rear: <input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L

Short Ballcup Used

Body / Wing / Chassis

Weight Placement: 10g * 1oz=28g

Wing: _____ Body: **PL Raptor**

Lip high: _____ Battery Placement: Front Rear

Battery Post: Pla Alu

Ride Height: F 30 mm R 28 mm

Tire

	Front	Rear
Tire:	PL Ion	PL Ion
Inserts:	PL closed cell	
Wheel:	PL Renegade	
Traction Compound:	X2 tire compound	

Comment :

For Battery placement: Receiver/Battery/ESC

Truck Condition

- | | |
|--|---|
| <input checked="" type="checkbox"/> Smooth | <input type="checkbox"/> Sandy |
| <input type="checkbox"/> Bumpy | <input type="checkbox"/> Soft Dirt |
| <input type="checkbox"/> Low Truaction | <input type="checkbox"/> Grass |
| <input type="checkbox"/> Med. Truaction | <input checked="" type="checkbox"/> Blue Groore |
| <input checked="" type="checkbox"/> Higt Truaction | <input type="checkbox"/> Clay |
| <input type="checkbox"/> Wet | <input type="checkbox"/> Dusty |
| <input checked="" type="checkbox"/> Dry | <input type="checkbox"/> Other |

Kind in spring:

Soft ↑ ↓ Hard	Red
	Yellow
	Orange

Electronics

Motor: **Orion VST2 7.5**

Pinion/Spur: **18/82**

Battery: **Orion Full**

ESC: **Orion R10 Pro**

Radio: **Airtronics M12**

Servo: **Orion VDS2**

Throttle/Brake: EPA:100/95 Expo: 0

Initial brake: **Drag Brake**

Drag brake: 8%

Throttle profile: 5

Steering expo: 0

Steering speed: 0