

Driver and Event

Name *Shane W*

Date *3/22/13*

Event

Weather *cool/rainy*

Result

Electrics and Gearing

E.S.C *Reventon Pro*

Servo *Savox*

Receiver *Airtronics FHSS3*

Batteries *Revtech Saddle*

Motor *SP 6.5*

Spur Gear *98*

Pinion *19*

LH Cell Position

Forward Backward

Track Conditions

Surface *indoor FL clay*

Grip Level *medium/high*

Track Condition *blue groove/mild*

Wheels and Tyres

Rear Wheels *Jconcepts Hex*

Rear Tyre *JC 3D's blue*

Rear Insert *AKA red*

Front Wheels *Schumacher*

Front Tyre *AKA impacts soft*

Front Insert *AKA red*

Diff Type

Front Ball Gear

Rear Ball Gear

Diff Oil



ions by Arn0 at PetitRC.com

Additional Settings

Car Weight

Weights Added *none*

Chassis Alloy Option

NOTES

*Big bore shocks
Tires werent 100% used trinity blue
buggy grip tires additive.
stock dinks
used stock washer settings that came
with alloy rear blocks*

Rear Shocks

Shock Cap Sealed

Oil *22.5* Spring *avid wh* Vented Emulsion

Piston *3 hole rounded*

Drilled Hole Size mm



Front Shocks

Shock Cap Sealed

Oil *27.5* Spring *avid yel* Vented Emulsion

Piston *3 hole rounded*

Drilled Hole Size mm



Rear Suspension

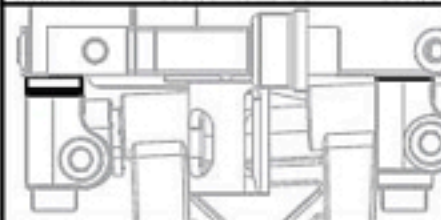
Anti roll bar No 1.00 1.20 1.40 1.60

Wheelbase Short Med Long

Rear Toe-in & Track Washers

- 0.00 Difference = 0.00° Toe-in
- 0.50 Difference = 0.60° Toe-in
- 1.00 Difference = 1.30° Toe-in
- 1.50 Difference = 1.95° Toe-in
- 2.00 Difference = 2.60° Toe-in
- 2.50 Difference = 3.25° Toe-in
- 3.00 Difference = 3.90° Toe-in

Rear mm Front mm



Blocks Moulded Alloy

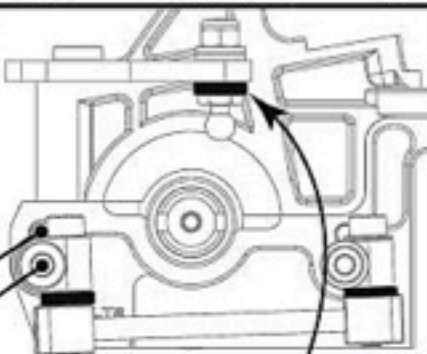
Camber at Ride Height *-3 Deg*

Ride Height *23 mm*

Anti-squat Washers

- 0.00 Difference = 0.00° Toe-in
- 0.50 Difference = 0.60° Toe-in
- 1.00 Difference = 1.30° Toe-in
- 1.50 Difference = 1.95° Toe-in
- 2.00 Difference = 2.60° Toe-in
- 2.50 Difference = 3.25° Toe-in
- 3.00 Difference = 3.90° Toe-in

Rear mm Front mm



Link Washers *1 mm*

Rear Hub Carrier Alloy Std

Alloy Hub Carrier +1° -1°

33.5 (1 Dink)
38.0 (2 Dink)
42.5 (3 Dink)

Pin High R F
Pin Low

Front Suspension

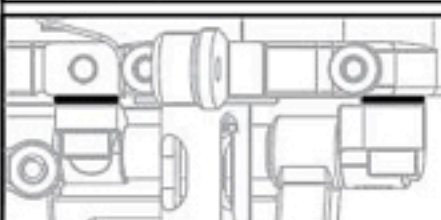
Anti roll bar No 1.00 1.20 1.40 1.60

Camber at Ride Height *-1.5 Deg*

Ride Height *22 mm*

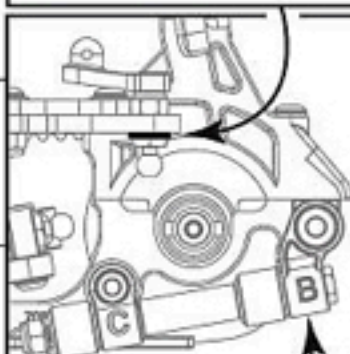
Toe-In *+0.5 Deg*

Track Washers mm



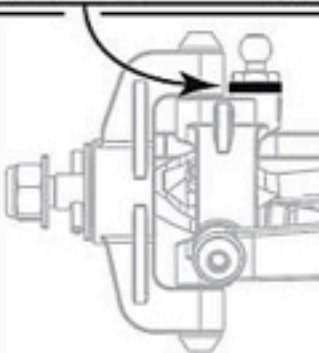
Blocks Moulded Alloy

Link Washers *0 mm*



Front Rake
10.0 Deg 7.5 Deg

Washers mm



Front Yoke

(Kit)
12.5 10.0 7.5