

## Additional Settings

Car Weight

Weights Added **31g between Cells**

Chassis Carbon ☐ Option ☒

Wing Gurney Height mm

### NOTES

Alloy Chassis

F.A.B

LMR Wing - Twin

Rear Wishbone hole = Middle

SV2 Rear Arms

Front Tyres = 2 Outer/1 Inner

Tyres = Worn

## Driver and Event

Name **David Poulter**

Date **9th November 2014**

Event **Maritime Off Road Wars**

Weather **Indoor**

Result **Q7 & F4**

## Track Conditions

Surface **Carpet & Wood**

Grip Level **High**

Track Condition

## Wheels and Tyres

Rear Wheels **Schumacher**

Rear Tyre **Sch MiniPin Yellow**

Rear Insert **Mr O Foams**

Front Wheels **Schumacher**

Front Tyre **Sch MiniPin 4wd Yellow**

Front Insert **Mr O Foams**

## Diff Type

Diff Oil

Front Ball ☐ Gear ☒ **10,000**

Rear Ball ☐ Gear ☒ **10,000**

## Electrics and Gearing

E.S.C **Orion R10.1**

Servo **Orion**

Receiver **Sanwa**

Batteries **Orion Carbon Pro 5800**

Motor **Orion VST2 6.5T**

Spur Gear **98T** ☒ **95T** ☐

Pinion **18**

LH Cell Position

Forward ☐ Backward ☒

## Rear Shocks

Shock Cap Sealed ☐

Oil **500** Spring **Core Black** Vented ☐ Emulsion ☒

Piston **3 Hole**

Drilled ☐ Hole Size **Std** mm

Shock Length  
mm

## Front Shocks

Shock Cap Sealed ☐

Oil **600** Spring **Core Black** Vented ☐ Emulsion ☒

Piston **3 Hole**

Drilled ☐ Hole Size **1.6** mm

Shock Length  
mm

## Rear Suspension

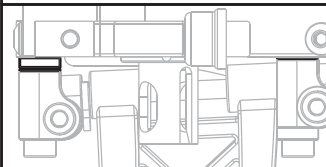
Anti roll bar No ☐ 1.00 ☐ 1.20 ☒ 1.40 ☐ 1.60 ☐

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 **3.0**mm Front **0.5**mm



Blocks Moulded ☐ Alloy ☒

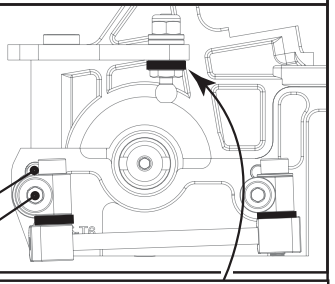
Camber at Ride Height **-1.0**Deg

Ride Height **18**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 **0.0**mm Front **3.50**mm



Link Washers **3.0**mm

Rear Hub Carrier Alloy ☐ Std ☒

Alloy Hub Carrier +1° ☐ -1° ☐

Pin High ☒ R F ☒  
Pin Low ☒

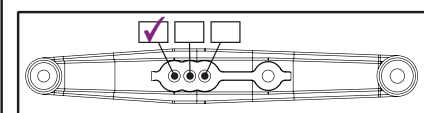
## Front Suspension

Anti roll bar No ☐ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☒

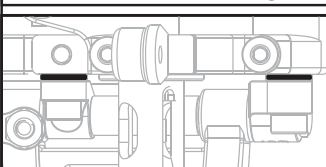
Camber at Ride Height **-1.0**Deg

Ride Height **17**mm

Toe-In **0.0**Deg

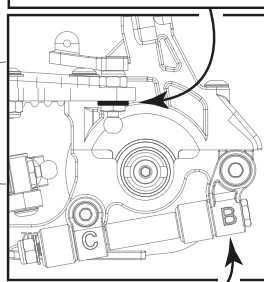


Track Washers **1.0**mm



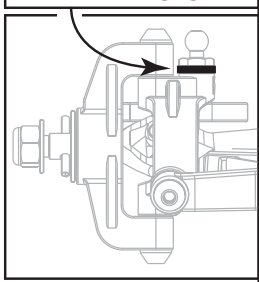
Blocks Moulded ☐ Alloy ☒

Link Washers **0.0**mm



Front Rake  
10.0 Deg ☒ 7.5 Deg ☐

Washers **0.0**mm



Front Yoke  
(Kit)  
12.5 ☐ (10.0) ☐ 7.5 ☒