

Driver and Event	
Name	Tom Cockerill
Date	Nov '14
Event	Maritime Off Road Wars
Weather	Indoors
Result	Q3, F6

Track Conditions	
Surface	75% Carpet / 25% Wood
Grip Level	Medium
Track Condition	High Speed, Bumpy



Electrics and Gearing	
E.S.C	Nosram Comet HD
Servo	KO RSx2 Response
Receiver	KO
Batteries	Nosram 5800 Saddle
Motor	Nosram Pure 2 7.5
Spur Gear	98T <input checked="" type="checkbox"/> 95T <input type="checkbox"/>
Pinion	18
LH Cell Position	Forward <input checked="" type="checkbox"/> Backward <input type="checkbox"/>

Wheels and Tyres	
Rear Wheels	Schumacher Hex (U4366)
Rear Tyre	Sch MiniPin (U6608)
Rear Insert	Sch Medium (U6734)
Front Wheels	Schumacher Hex (U4496)
Front Tyre	Sch MiniPin (U6607)
Front Insert	Sch Tubby (U6746)

Additional Settings	
Car Weight	1904g
Weights Added	None
Chassis Carbon	<input type="checkbox"/> Option <input checked="" type="checkbox"/>
Wing Gurney Height	Low Line mm

NOTES
 CoreRC Springs & Oils
 Alloy Chassis (U4147)
 F.A.B. (U4133)
 7.5Deg Yokes (U3404)

Diff Type		Diff Oil
Front	Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	10,000
Rear	Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	10,000

Front Shocks		Shock Cap Sealed <input type="checkbox"/>
Oil 600	Spring Black	Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston	3 Hole	
Drilled <input type="checkbox"/>	Hole Size Std mm	
		Shock Length 21.35 mm

Rear Shocks		Shock Cap Sealed <input type="checkbox"/>
Oil 500	Spring Black	Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston	3 Hole	
Drilled <input checked="" type="checkbox"/>	Hole Size 1.60 mm	
		Shock Length 28.40 mm

Front Suspension		Camber at Ride Height -1.0 Deg	Toe-In -1.0 Deg
Anti roll bar	No <input type="checkbox"/> 1.00 <input type="checkbox"/> 1.20 <input type="checkbox"/> 1.40 <input type="checkbox"/> 1.60 <input checked="" type="checkbox"/>	Ride Height 18 mm	Washers 0 mm
		Link Washers 0.5 mm	
Track Washers 1.0 mm		Front Rake 10.0 Deg <input checked="" type="checkbox"/> 7.5 Deg <input type="checkbox"/>	Front Yoke (Kit) 12.5 <input type="checkbox"/> 10.0 <input type="checkbox"/> 7.5 <input checked="" type="checkbox"/>
Blocks Moulded <input type="checkbox"/> Alloy <input checked="" type="checkbox"/>	33.5 (1 Dink) <input type="checkbox"/> 38.0 (2 Dink) <input checked="" type="checkbox"/> 42.5 (3 Dink) <input type="checkbox"/>		

Rear Suspension		Camber at Ride Height -2.0 Deg	Anti-squat Washers
Anti roll bar	No <input type="checkbox"/> 1.00 <input type="checkbox"/> 1.20 <input checked="" type="checkbox"/> 1.40 <input type="checkbox"/> 1.60 <input type="checkbox"/>	Ride Height 19 mm	0.00 Difference = 0.00° Anti-squat <input type="checkbox"/> 0.50 Difference = 0.60° Anti-squat <input type="checkbox"/> 1.00 Difference = 1.30° Anti-squat <input type="checkbox"/> 1.50 Difference = 1.95° Anti-squat <input type="checkbox"/> 2.00 Difference = 2.60° Anti-squat <input type="checkbox"/> 2.50 Difference = 3.25° Anti-squat <input type="checkbox"/> 3.00 Difference = 3.90° Anti-squat <input type="checkbox"/>
Wheelbase	Short <input type="checkbox"/> Med <input type="checkbox"/> Long <input checked="" type="checkbox"/>		Rear 0 mm Front 3.50 mm
Rear Toe-in & Track Washers			
0.00 Difference = 0.00° Toe-in <input type="checkbox"/> 0.50 Difference = 0.60° Toe-in <input type="checkbox"/> 1.00 Difference = 1.30° Toe-in <input type="checkbox"/> 1.50 Difference = 1.95° Toe-in <input type="checkbox"/> 2.00 Difference = 2.60° Toe-in <input type="checkbox"/> 2.50 Difference = 3.25° Toe-in <input type="checkbox"/> 3.00 Difference = 3.90° Toe-in <input type="checkbox"/>		33.5 (1 Dink) <input type="checkbox"/> 38.0 (2 Dink) <input checked="" type="checkbox"/> 42.5 (3 Dink) <input type="checkbox"/>	Link Washers 2.0 mm
Rear 2.0 mm Front 0 mm		Rear Hub Carrier Alloy <input type="checkbox"/> Std <input checked="" type="checkbox"/>	Pin High <input type="checkbox"/> <input checked="" type="checkbox"/> Pin Low <input checked="" type="checkbox"/> <input type="checkbox"/>
Blocks Moulded <input type="checkbox"/> Alloy <input checked="" type="checkbox"/>		Alloy Hub Carrier +1° <input type="checkbox"/> -1° <input type="checkbox"/>	