Driver and Event

Name	Tom Cockerill
Date	Jan '14
Event	Worksop
Weather	Indoors
Result	10th

Electrics and Gearing

E.S.C	Nosram Comet HD
Servo	Xpert
Reciever	KO
Batteries	Nosram 5800
Motor	Nosram Pure 2 7.5
Spur	76
Pinion	23
Side Gears	23T/33T Kit [X] 21T/35T [ ] 25T/31T [ ]

Track Conditions

Surface	Cork Floor
Grip Level	Medium/Low

Track Condition

Smooth, Wooden Jumps

Wheels and Tyres

Rear Wheels	Schumacher Hex (U4366)
Rear Tyre	Sch MiniPin Yellow (U6608)
Rear Insert	Sch Medium (U6734)
Front Wheels	Schumacher Hex (U4368)
Front Tyre	Sch MiniPin Yellow (U6608)
Front Insert	Sch Medium (U6733)

Diff Type

Ball [X] Gear [ ]

Diff Oil: N/A

COUGAR KF

Additional Settings

Car Weight	1676g	
Washers Between CTR and Bellcranks	4.0	mm
Bump Steer Washers	4.0	mm
Wing Gurney Height	Middle	mm

NOTES

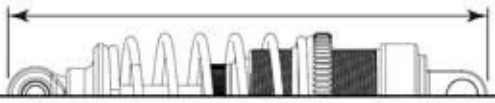
Vented Shock Caps (U4209)
Alloy Rear Hubs (U3605)
Alloy Front Yokes (U4228)
Alloy Rear Block Conversion (U4160)
CoreRC Springs & Oil

Front Shocks

Oil	Spring	Shock Cap	Sealed [ ]
CoreRC 500	CoreRC Green	Vented [ ]	Emulsion [X]
		Piston	3 Hole

Drilled [ ] Hole Size Kit mm

Shock Length 81.80 mm

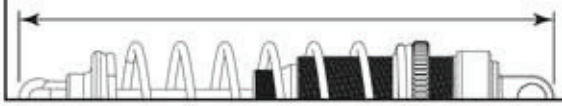


Rear Shocks

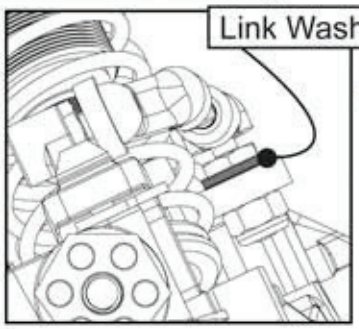
Oil	Spring	Shock Cap	Sealed [ ]
CoreRC 350	CoreRC Green	Vented [ ]	Emulsion [X]
		Piston	3 Hole

Drilled [X] Hole Size 1.65 mm

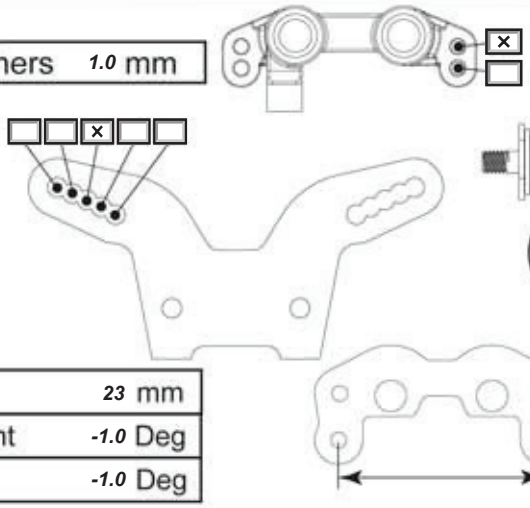
Shock Length 95.40 mm

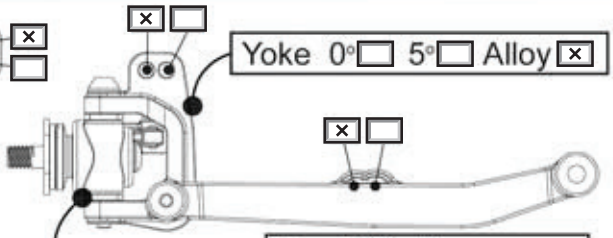


Front Suspension



Link Washers 1.0 mm





Yoke 0° [ ] 5° [ ] Alloy [X]

Front Wishbones Kit [X] Reversed [ ]

Hub Carrier High [X] Middle [ ] Low [ ]

60.0 [ ] 50.5 [X] 45.5 [ ] 40.5 [ ]

Front Ride Height	23 mm
Front Camber at Ride Height	-1.0 Deg
Front Toe In	-1.0 Deg

Rear Suspension

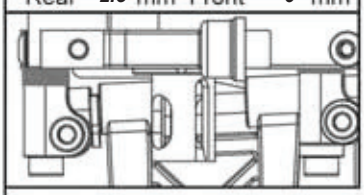
Anti roll bar No [X] 1.00 [ ] 1.20 [ ] 1.40 [ ] 1.60 [ ]

Wheelbase Short [X] 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 [X]
3.00 Difference = 3.90° Toe-in [ ]

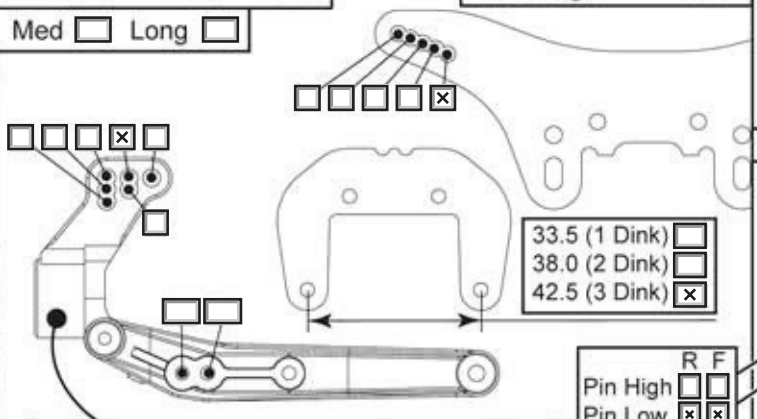
Rear 2.5 mm Front 0 mm



Blocks Moulded [ ] Alloy [X]

Camber at Ride Height -1.5 Deg

Ride Height 23 mm



33.5 (1 Dink) [ ]
38.0 (2 Dink) [ ]
42.5 (3 Dink) [X]

	R	F
Pin High	[ ]	[ ]
Pin Low	[X]	[X]

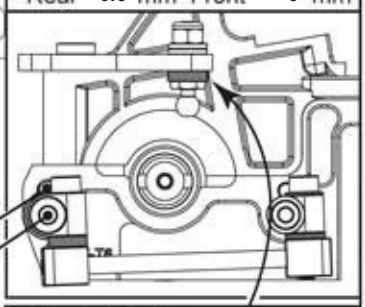
Rear Hub Carrier Alloy [X] Std [ ]

Alloy Hub Carrier +1° [X] -1° [ ]

Anti-squat Washers

0.00 Difference = 0.00° Anti-squat [ ]
0.50 Difference = 0.60° Anti-squat [X]
1.00 Difference = 1.30° Anti-squat [ ]
1.50 Difference = 1.95° Anti-squat [ ]
2.00 Difference = 2.60° Anti-squat [ ]
2.50 Difference = 3.25° Anti-squat [ ]
3.00 Difference = 3.90° Anti-squat [ ]

Rear 0.5 mm Front 0 mm



Link Washers 3.0 mm