Driver and Event

Name	James Heliwell
Date	November '13
Event	Worksop Rd 2
Weather	Indoors
Result	7th

Electrics and Gearing

E.S.C	Nosram Comet HD
Servo	Futaba Short Servo
Reciever	KO
Batteries	Reedy Saddle
Motor	Nosram Pure 2 7.5
Spur	83
Pinion	23
Side Gears	23T/33T Kit [X] 21T/35T [ ] 25T/31T [ ]

Track Conditions

Surface	Cork Floor
Grip Level	Low/Medium
Track Condition	Smooth, Jumps

Wheels and Tyres

Rear Wheels	Schumacher Hex
Rear Tyre	Schumacher MiniPin
Rear Insert	Schumacher Medium
Front Wheels	Schumacher Hex
Front Tyre	Schumacher MiniPin
Front Insert	Schumacher Medium

Diff Type

Ball [X] Gear [ ]

Diff Oil

COUGAR KF

Additional Settings

Car Weight	1696g
Washers Between CTR and Bellcranks	4.0 mm
Bump Steer Washers	4.0 mm
Wing Gurney Height	Low Line mm

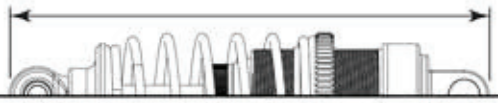
NOTES

CoreRC Oil & Springs
40g Between Cells

Front Shocks

Oil	Spring	Shock Cap Sealed [ ] Vented [ ] Emulsion [X]
CoreRC 450	CoreRC Green	Piston 3 x 1.55 (Kit)

Drilled [ ] Hole Size Std mm

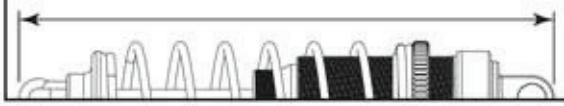


Shock Length 84.3 mm

Rear Shocks

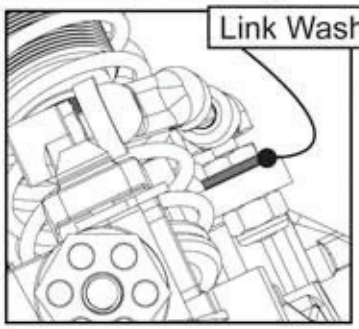
Oil	Spring	Shock Cap Sealed [ ] Vented [ ] Emulsion [X]
CoreRc 350	CoreRC Green	Piston 3 Hole

Drilled [X] Hole Size 1.65 mm

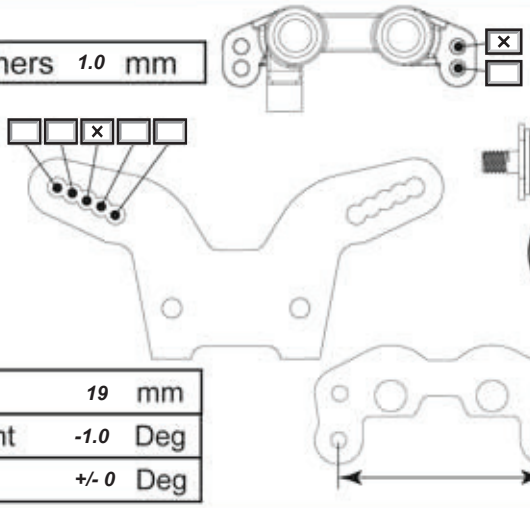


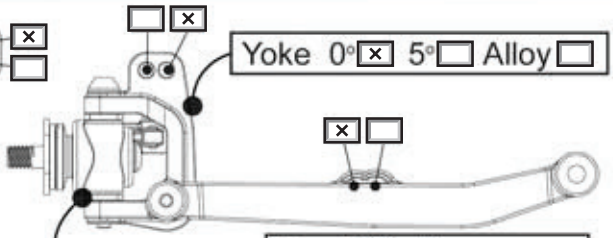
Shock Length 94.4 mm

Front Suspension



Link Washers 1.0 mm





Yoke 0° [X] 5° [ ] Alloy [ ]

Front Wishbones Kit [X] Reversed [ ]

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

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

Front Ride Height	19	mm
Front Camber at Ride Height	-1.0	Deg
Front Toe In	+/- 0	Deg

Rear Suspension

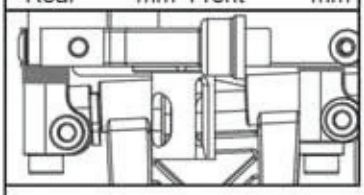
Anti roll bar No [X] 1.00 [ ] 1.20 [ ] 1.40 [ ] 1.60 [ ]

Wheelbase Short [ ] Med [X] 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 [ ]

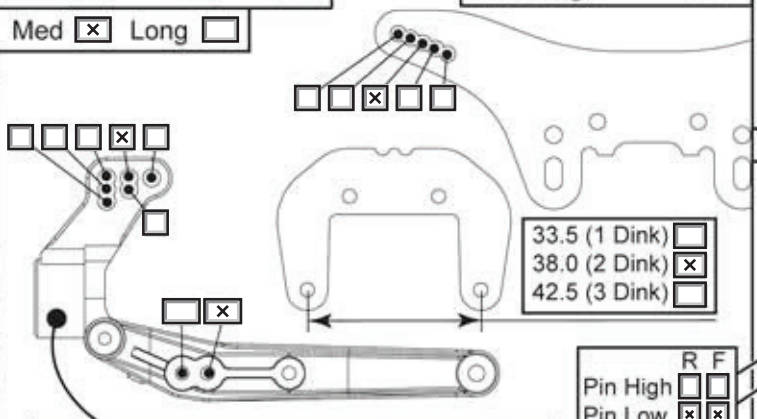
Rear N/A mm Front N/A mm



Blocks Moulded [X] Alloy [ ]

Camber at Ride Height -1.0 Deg

Ride Height 19 mm



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

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

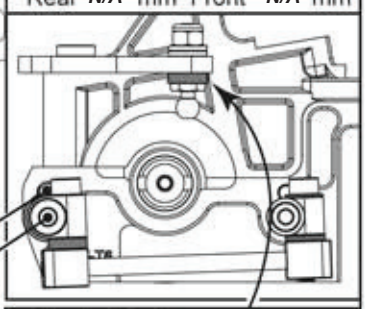
Rear Hub Carrier Alloy [ ] Std [X]

Alloy Hub Carrier +1° [ ] -1° [ ]

Anti-squat Washers

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

Rear N/A mm Front N/A mm



Link Washers 3.0 mm