Driver and Event

Name	*Tom Cockerill*
Date	*Jan '14*
Event	*EOS Rd 2*
Weather	*Indoors*
Result	*6th*

Electrics and Gearing

E.S.C	*Nosram Comet HD*
Servo	*Xpert*
Reciever	*KO*
Batteries	*Nosram 5800 Saddle*
Motor	*Nosram Pure 2 7.5*
Spur	*76*
Pinion	*22*
Side Gears	23T/33T Kit ☒ 21T/35T ☐ 25T/31T ☐

Track Conditions

Surface	*Capret*
Grip Level	*High*
Track Condition	

Wheels and Tyres

Rear Wheels	*Schumacher Hex (U4366)*
Rear Tyre	*Handout*
Rear Insert	*Handout*
Front Wheels	*Schumacher Hex (U4368)*
Front Tyre	*Handout*
Front Insert	*None*

Diff Type

Ball ☐ Gear ☒

Diff Oil

CoreRC 10,000

COUGAR KF

Additional Settings

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

NOTES

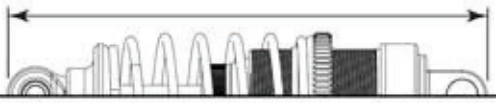
Vented Shock Caps (U4209)
KR Driveshafts (U4069)
Alloy Front Yokes (U4228)
Alloy Rear Block Conversion (U4160)
CoreRC Springs & Oil
Front Wheel Cut Slim

Front Shocks

Oil	Spring	Shock Cap	
CoreRC 400	*CoreRC Black*	Sealed ☐	Vented ☒ Emulsion ☐

Piston *3 Hole*

Drilled ☐ Hole Size *Std* mm



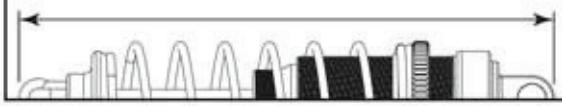
Shock Length *82.0* mm

Rear Shocks

Oil	Spring	Shock Cap	
CoreRC 400	*CoreRC Black*	Sealed ☐	Vented ☒ Emulsion ☐

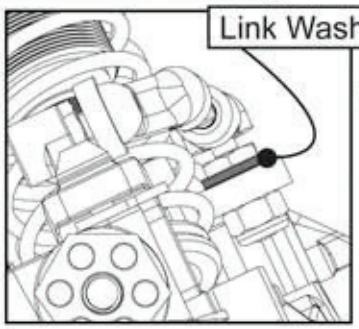
Piston *3 Hole*

Drilled ☒ Hole Size *1.65* mm

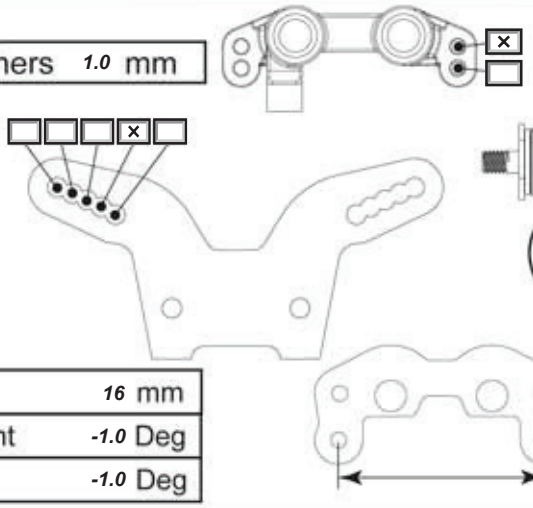


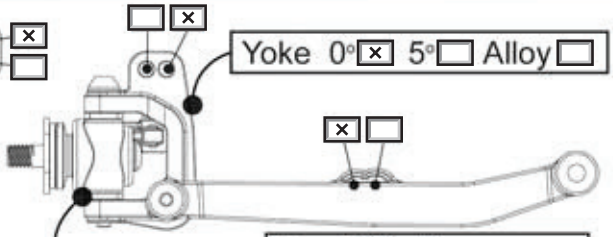
Shock Length *95.5* mm

Front Suspension



Link Washers *1.0* mm





Yoke 0° ☒ 5° ☐ Alloy ☐

Front Wishbones Kit ☐ Reversed ☒

Hub Carrier High ☐ Middle ☐ Low ☒

60.0 ☐ 50.5 ☒ 45.5 ☐ 40.5 ☐

Front Ride Height	*16* mm
Front Camber at Ride Height	*-1.0* Deg
Front Toe In	*-1.0* Deg

Rear Suspension

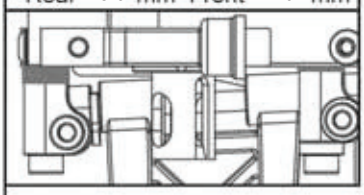
Anti roll bar No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

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 ☒

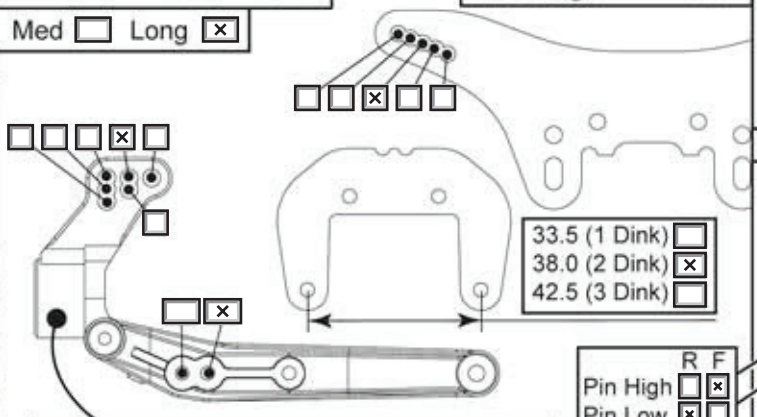
Rear *3.0* mm Front *0* mm



Blocks Moulded ☐ Alloy ☒

Camber at Ride Height *-2.0* Deg

Ride Height *16* mm



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

	R	F
Pin High	☐	☒
Pin Low	☒	☐

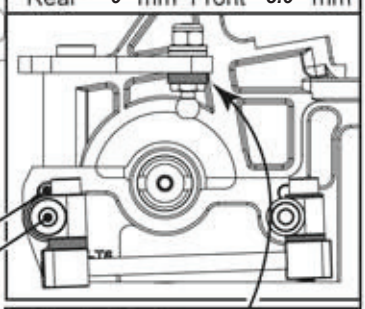
Rear Hub Carrier Alloy ☐ Std ☒

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 ☐
2.50 Difference = 3.25° Anti-squat ☐
3.00 Difference = 3.90° Anti-squat ☐

Rear *0* mm Front *3.0* mm



Link Washers *3.0* mm