

Driver and Event

Name Tom Cockerill
Date July '14
Event Euro's '14
Weather Indoor
Result 7th

Track Conditions

Surface Clay
Grip Level Low
Track Condition Smooth, Grooved, Dusty



Electrics and Gearing

E.S.C. Nosram Comet HD
Servo KO RSx2 Response
Receiver KO 413
Batteries Nosram 5800 Saddle
Motor Nosram Pure 2 8.5
Spur Gear 98T ☒ 95T ☐
Pinion 19
LH Cell Position
Forward ☒ Backward ☐

Wheels and Tyres

Rear Wheels Schumacher Hex (U4366)
Rear Tyre Handout
Rear Insert PL 2-Stage
Front Wheels Schumacher Hex (U4496)
Front Tyre Handout
Front Insert PL 2-Stage

Additional Settings

Car Weight 1850g
Weights Added None
Chassis Carbon ☐ Option ☒
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 ☐ Gear ☒ 10,000
Rear Ball ☐ Gear ☒ 10,000

Front Shocks

Oil 350 Spring White Shock Cap Sealed ☐
Vented ☐ Emulsion ☒
Piston 2 Hole
Drilled ☒ Hole Size 1.70 mm

Shock Length 82.25 mm

Rear Shocks

Oil 250 Spring Red Shock Cap Sealed ☐
Vented ☐ Emulsion ☒
Piston 2 Hole
Drilled ☒ Hole Size 1.80 mm

Shock Length 97.10 mm

Front Suspension

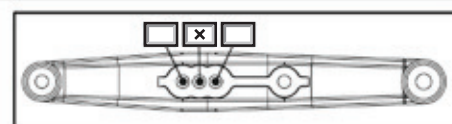
Anti roll bar No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Camber at Ride Height -2.0 Deg

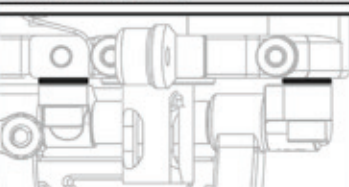
Toe-In -1.0 Deg

Ride Height 18 mm

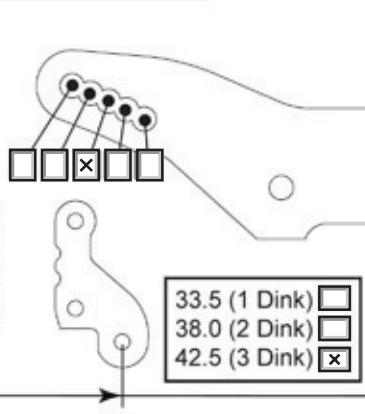
Washers 2.0 mm



Track Washers 0 mm

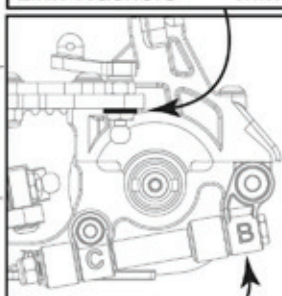


Blocks Moulded ☐ Alloy ☒

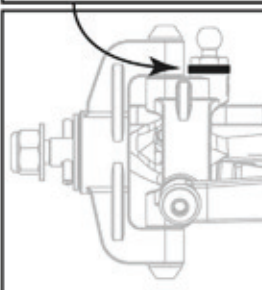


33.5 (1 Dink) ☐
38.0 (2 Dink) ☐
42.5 (3 Dink) ☒

Link Washers 0 mm



Front Rake 10.0 Deg ☒ 7.5 Deg ☐



Front Yoke (Kit)
12.5 ☐ 10.0 ☐ 7.5 ☒

Rear Suspension

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

Camber at Ride Height -2.0 Deg

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 ☐

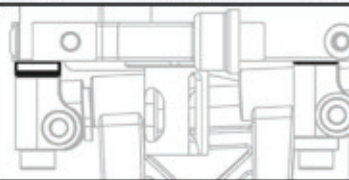
Wheelbase Short ☒ Med ☐ Long ☐

Ride Height 21 mm

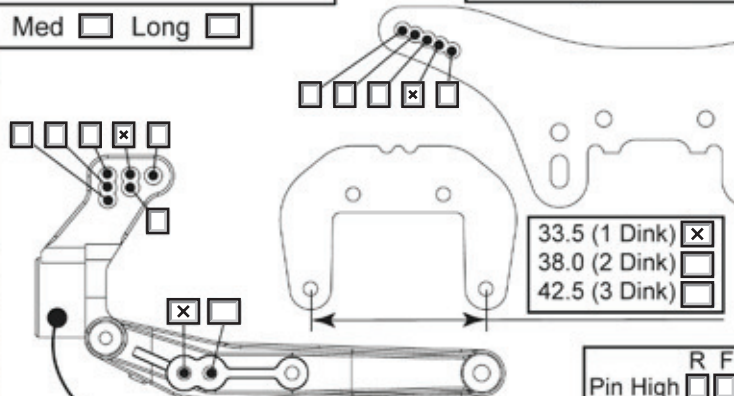
Rear Toe-in & Track Washers

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 2.5 mm Front 0 mm



Blocks Moulded ☐ Alloy ☒



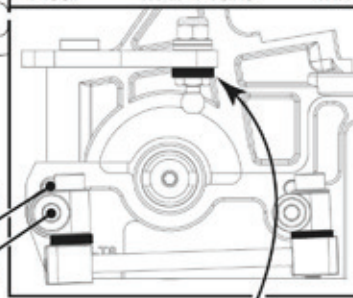
33.5 (1 Dink) ☒
38.0 (2 Dink) ☐
42.5 (3 Dink) ☐

Pin High ☐ ☐
Pin Low ☒ ☒

Rear Hub Carrier Alloy ☐ Std ☒

Alloy Hub Carrier +1° ☐ -1° ☐

Rear 2.0 mm Front 0 mm



Link Washers 1.0 mm