Driver and Event

Name	John Spencer
Date	16/7/13
Event	2013 European Champ's
Weather	Hot/Sunny 34'
Result	14th

Electrics and Gearing

E.S.C	Dualsky 850TF
Servo	Spektrum 6090
Reciever	Spektrum
Batteries	Dualsky
Motor	Dualsky 6.5
Spur Gear	98T ☒ 95T ☐
Pinion	22
LH Cell Position	Forward ☐ Backward ☒

Track Conditions

Surface	Clay/Astro/Stone
Grip Level	Medium
Track Condition	Bumpy/Smooth

Wheels and Tyres

Rear Wheels	Flexlite
Rear Tyre	Holeshot 2.0
Rear Insert	Std
Front Wheels	Flexlite
Front Tyre	Holeshot 2.0
Front Insert	Std

Diff Type

		Diff Oil
Front	Ball ☒ Gear ☐	
Rear	Ball ☒ Gear ☐	

CAT K1

Additional Settings

Car Weight

Weights Added N/A

Chassis Alloy ☐ Option ☒

NOTES

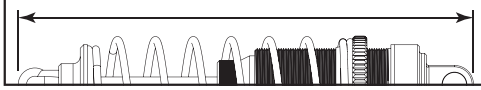
SV2 Rear arms, Carbon chassis, Alloy spring cups rear and small ball ends. 3/4 ball ends front. Small bore with big bore springs. Core RC oil and springs. Inner hole on rear arm for shock mounting, re-drill anti roll bar position. Medium wheelbase on hub, long inner.

Rear Shocks

Oil 550 | Spring Blue | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐

Piston Black Taper

Drilled ☐ | Hole Size mm



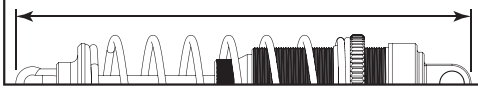
Shock Length mm

Front Shocks

Oil 600 | Spring Black | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐

Piston White taper

Drilled ☐ | Hole Size mm



Shock Length mm

Rear Suspension

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

Wheelbase Short ☐ Med ☒ Long ☐

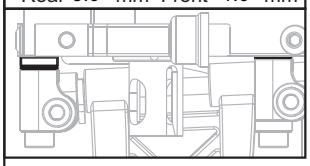
Camber at Ride Height -1 Deg

Ride Height 23 mm

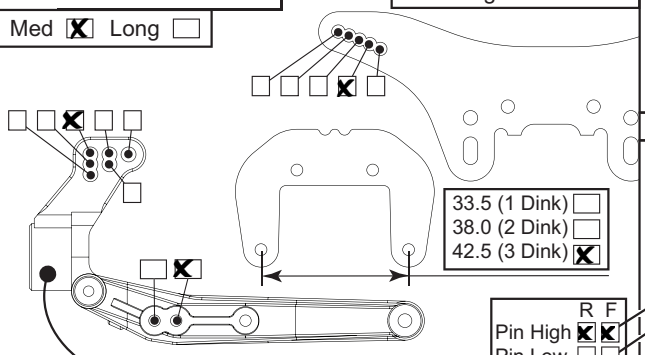
Rear Toe-in & Track Washers

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 3.0 mm Front 1.0 mm



Blocks Moulded ☐ Alloy ☒



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

	R	F
Pin High	☒	☒
Pin Low	☐	☐

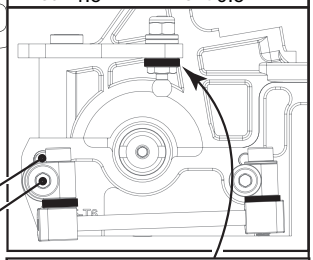
Rear Hub Carrier Alloy ☐ Std ☒

Alloy Hub Carrier +1° ☐ -1° ☐

Anti-squat Washers

0.00 Difference = 0.00° 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 1.5 mm Front 0.5 mm



Link Washers 1 mm

Front Suspension

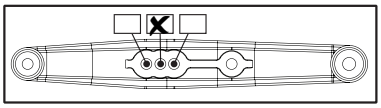
Anti roll bar No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Camber at Ride Height -1 Deg

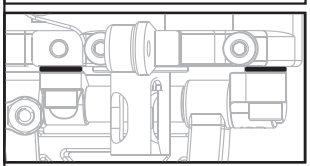
Toe-In 0 Deg

Ride Height 22 mm

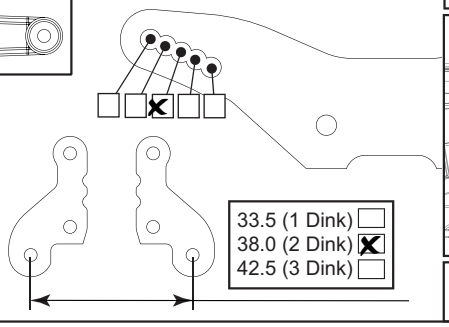
Washers 1 mm



Track Washers mm

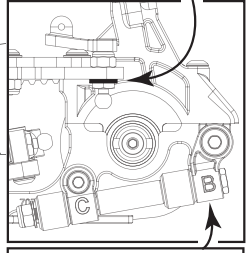


Blocks Moulded ☐ Alloy ☒

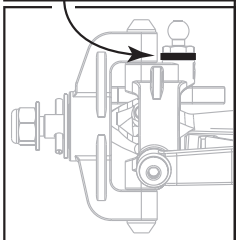


33.5 (1 Dink) ☐
38.0 (2 Dink) ☒
42.5 (3 Dink) ☐

Link Washers mm



Front Rake
10.0 Deg ☒ 7.5 Deg ☐



Front Yoke
12.5 ☐ (Kit 10.0) ☐ 7.5 ☒