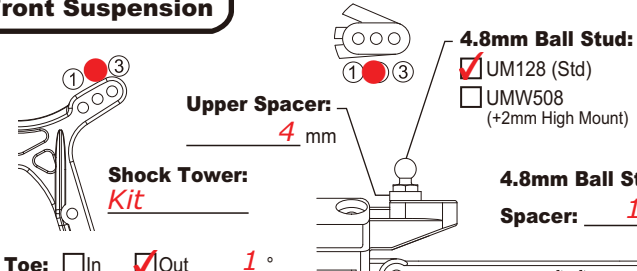


Name: Nick Caro Date: 20th September 2016 Track / City: Bury Metro Event: Test Day

Front Suspension



Shock Tower: *Kit*

Upper Spacer: 4 mm

4.8mm Ball Stud:
 UM128 (Std)
 UMW508 (+2mm High Mount)

AI Steering Support:
 None
 UMW724

4.8mm Ball Stud:
 LA246 (-1mm Low Mount)
 97050M (STD)

Ackermann Steer Spacer: 0 mm
 UMW701 Aluminum ST Plate
 UMW702 Aluminum Crank Arm

Camber: -1 °

Axel Spacer:
 Out 1 mm
 In _____ mm

Wheel Hub:
 UM569/Std
 UM506

Toe: In Out 1 °

Toe Rod: _____

Front Bulkhead Weight Placement:
 None
 Bulkhead Inside _____ oz _____ g
 On the skid plate _____ oz _____ g (*1oz = 28g)

Caster:
 25°
 30°

Caster Block Position:
 In (Wide/Std)
 Out (Narrow)

4.8mm Ball Stud Spacer: 1 mm

Caster Block:
 0.5
 1.0
 None
 0°
 2°
 4°

Spacer:
 A (UM502)
 B (UMW722/Brass)
 B (UMW721/Std)
 B (UMW723/Alu)

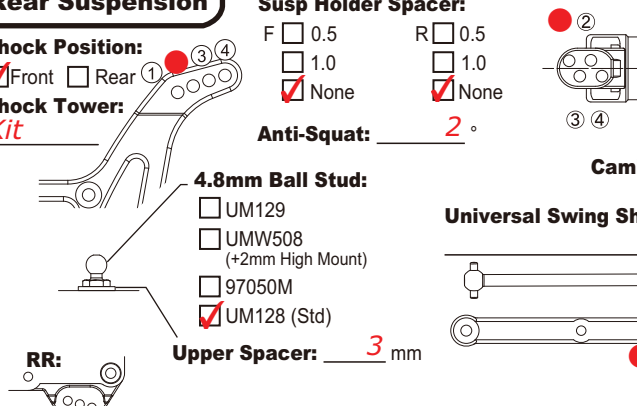
Bump Steer Spacer: 0 mm

Axel Height Spacer:
 0.5 mm
 1 mm

Wheelbase: F 0 mm R 1 mm

Comments: *Schelle Rack*

Rear Suspension



Shock Position:
 Front Rear

Shock Tower: *Kit*

4.8mm Ball Stud:
 UM129
 UMW508 (+2mm High Mount)
 97050M
 UM128 (Std)

Upper Spacer: 3 mm

Susp Holder Spacer:
 F 0.5 1.0 None
 R 0.5 1.0 None

Anti-Squat: 2 °

Universal Swing Shaft: *kit*

Camber: -1 °

Upper Spacer: 0 mm

Rear Hub Carrier:
 0° Type-B (UM519)
 0° Type-B2 (UM519-2)
 0° Type-B2 (UM519-2)
 0.5° Alu (UMW704-05)
 1° Alu (UMW704-1)

Drive Hub:
 4mm (TFW113)
 4.5mm (LAW30GM/Std.)
 5.2mm (UMW523)

Axel Spacer:
 Out _____ mm
 In _____ mm

Wheelbase: F 4 mm R 0 mm

Wheelbase: F 2 mm R 0 mm

Comments: *Using 0Deg UMW704-0*
2deg Rear Toe In

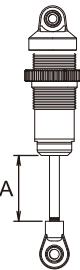
Lower Susp Holder:
 Plastic RF RF2L RF2
 Option UMW511GM (RF/Alu)
 (Opt/Adjustable) UMW705 (RF/Alu) *C out* Block
 UMW725 (RF-MID/Bra) _____ Block
 (Opt/Adjustable) UMW706 (RR-RWD) _____ Block
 UMW707 (RR-MID) *A* Block

Sway Bar: None _____ mm

Differential:
 Gear: 5000
 Ball: _____

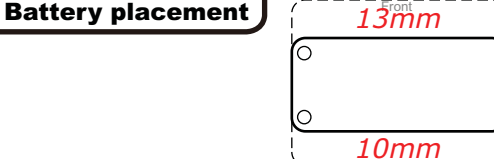
Shocks

	Front	Rear
Piston:	<u>2 x 1.6mm</u>	<u>2 x 1.7mm</u>
Oil:	# <u>32.5 AE</u>	# <u>27.5 AE</u>
Spring:	<u>X-Gear RED</u>	<u>X-Gear RED</u>
Limiters:	In _____ mm Out _____ mm	In _____ mm Out _____ mm
Length (A):	<u>19</u> mm	<u>27</u> mm
O-Ring:	<u>ORG03XR</u>	<u>ORG03XR</u>
Shock Top Type:	<input checked="" type="checkbox"/> Alu (UM719/Std)	<input type="checkbox"/> UM753-1
Ball End Type:	Front <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L Rear <input type="checkbox"/> S <input checked="" type="checkbox"/> M <input type="checkbox"/> L	



Arm0 - V3

Battery placement



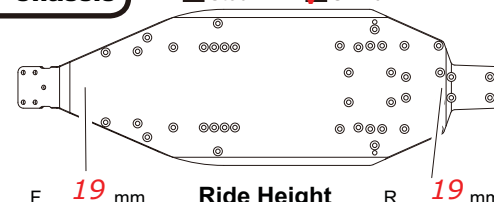
Front: 13mm
 10mm
 Ride Height: F 19 mm R 19 mm

Transmission

Rear Motor
 Mid-Ship 3 Gear
 Mid-Ship 4 Gear
 Mid-Ship Laydown

Chassis

Stock UM731



Battery Type

Straight
 Separate
 Short
 Type: Orion 5000 100c

Track Condition

Smooth
 Bumpy
 Low Traction
 Med. Traction
 High Traction
 Wet
 Dry

Sandy
 Soft Dirt
 Grass
 Blue Groove
 Clay
 Dusty
 Astro

Wing

Wing Mount:
 Narrow
 Wide

Wing Angle:
 4°
 7°
 10°

Wing:
 Blast-S
 Blast-L
 Step-S
 Step-M
 Step-L
 Step 2.0
 Step 3.0

● Straight Lip:
 ○ Round

Tire

	Front	Rear
Tire	<u>Cut Stagger</u>	<u>Mini Spike</u>
Insert	<u>None</u>	<u>Medium</u>
Wheel	<u>Kit</u>	<u>Kit</u>

Using Yellow Compound

Other

Motor: Orion VST 7.5
 ESC: Orion R10
 Ratio: 25 / 76