

Name Lee Romang Date 23/10/16 Track / City Telford Event MAM Series

Front Suspension

Shock Tower: carbon

Upper Spacer: 3 mm

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

Camber: 2°

4.8mm Ball Stud Spacer: 2 mm

AI Steering Support:
☐ None
☐ UMW724

Axle Spacer:
☒ Out 1 mm
☐ In 2 mm

Wheel Hub:
☒ UM569/Std
☐ UM506

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

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

Ackermann Steer Spacer: 1 mm
☒ UMW701 Aluminum ST Plate
☐ UMW702 Aluminum Crank Arm

Toe: ☐ In ☒ Out 0°

Toe Rod: _____

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

Caster:
☐ 25°
☒ 30°

Spacer:
☐ A (UM502)
☐ B (UMW722/Brass)
☐ B (UMW721/Std)
☒ B (UMW723/Alu)
☐ C (UM567)

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

Comments: _____

Wheelbase: F 1 mm R _____ mm

Rear Suspension

Shock Position:
☒ Front ☐ Rear

Shock Tower: _____

Upper Spacer: 2 mm

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

RR: _____

Mid: _____

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

Anti-Squat: 2°

Universal Swing Shaft: _____

Camber: 2°

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)

Axle Spacer:
☐ Out _____ mm
☒ In _____ mm

Lower Susp Holder:
 Plastic ☐ RF ☐ RF2L ☐ RF2
 Option ☐ UMW511GM (RF/Alu)

(Opt/Adjustable)
☒ UMW705 (RF/Alu) B out Block
☐ UMW725 (RF-MID/Bra) _____ Block
(Opt/Adjustable)
☐ UMW706 (RR-RWD) _____ Block
☒ UMW707 (RR-MID) B out Block

Sway Bar: ☒ None
☐ _____ mm

Wheelbase: F 4 mm R _____ mm

Wheelbase: F 2 mm R _____ mm

Comments: _____

Shocks

Front **Rear**

Piston: 1.6 x 2 1.6 x 3

Oil: # 500 # 400

Spring: AE Orange AE White

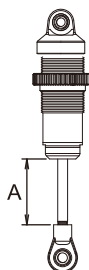
Limiters: In _____ mm In _____ mm
 Out _____ mm Out _____ mm

Length (A): 21 mm 28 mm

O-Ring: _____

Shock Top Type: ☐ Alu (UM719/Std) ☐ UM753-1

Ball End Type: Front ☐ S ☐ M ☒ L
 Rear ☐ S ☒ M ☐ L



Battery placement

Front **0mm**

Chassis

☐ Stock ☐ UM731

F 19 mm Ride Height R 19 mm

Transmission

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

Battery Type

- ☐ Straight
☐ Separate
☒ Short
 Type _____

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°
- Step-S
 Step-L
 Step-M
 Step-L
 Step 2.0
 Step 3.0
☐ Straight Lip:
☐ Round

Tire

Front **Rear**

Tire cut stagger yellow mini yellow

Insert _____ med

Wheel kit kit

Other

Motor: 7.5
 ESC: orion
 Ratio: 26/76

Q B7 No mistakes all day. Car was great on a changing track but needed to switch earlier to laydown. Front was still a bit aggressive. maybe brass front or less spaceers on ackermann link.