Driver & Event

Name Jörn Neumann

Date 22.04.18 Event EOS Arena33

Weather 27 degrees

Result TQ 2nd

Track Conditions

Grip Level *High* ☐ *Med* ■ *Low* ☐

Type *Tight* ☐ *Open* ☐ *Mixed* ■

Surface *Clay* ☐ *Astro* ■ *Grass* ☐ *Mixed* ☐ *Carpet* ☐

Condition *Smooth* ☐ *Bumpy* ■

Differential

Diff Oil F 12000 cSt R 12000 cSt

Diff Height F *High* ■ *Mid* ☐ *Low* ☐

Diff Height R *High* ■ *Mid* ☐ *Low* ☐

Electrics & Chassis

E.S.C Team Orion HMX

Servo Highest D1000

Reciever Sanwa | Lipo Orion 5800mAh

Shorty LiPo *Front* ■ *Middle* ☐ *Rear* ☐

Centre Topdeck *Yes* ☐ *No* ■

Front Topdeck Thickness *2.5mm* ■ *3.0mm* ☐

Rear Topdeck Thickness *2.5mm* ■ *3.0mm* ☐

Wheels & Tyres

Rr Tyre Mini Dart

Rr Wheel Schumacher

Rr Insert Schumacher

Fr Tyre Mini Dart

Fr Wheel Schumacher

Fr Insert Schumacher

Motor & Gearing

Motor Team Orion 4.5T Ultimate

Rotor Diameter stock mm

Timing 30 stock Deg

Spur 83

Pinion 20

Other settings

Car Weight 1710 g

Alloy Wing Mount *High* ☐ *Low* ☐

Rear Wing Gurney Height 4 mm

Front Wing *Small* ☐ *Big* ☐

Front Wing Gurney Height mm

Slipper *2Plate* ☐ *3Plate* ☐ *4Plate* ■

Rear Hex *0* ■ *0.75* ☐ *1.5* ☐

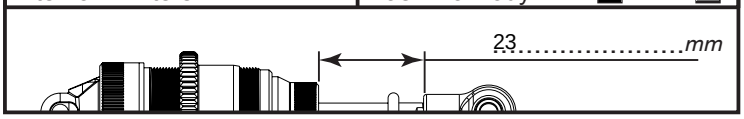
Front Hex *0* ☐ *0.75* ■ *1.5* ☐

Front Shocks

Oil 600 cSt | Spring black lb/in | Shock Cap *Sealed* ☐ *Vented* ☐ *Aeration* ■

Piston 2 Drilled ☐ Hole Size 1.6 mm

Internal Limiters 0.5 mm | Kashima Body *No* ☐ *Yes* ■



Rear Shocks

Oil 350 cSt | Spring black lb/in | Shock Cap *Sealed* ☐ *Vented* ☐ *Aeration* ■

Piston 2 Drilled ☐ Hole Size 1.7 mm

Internal Limiters 0 mm | Kashima Body *No* ☐ *Yes* ■

Shock Stand Off Spacing mm 29.5 mm



Front Suspension

Toe 0 Deg

Yoke *8°* ☐ *10°* ■ *12°* ☐

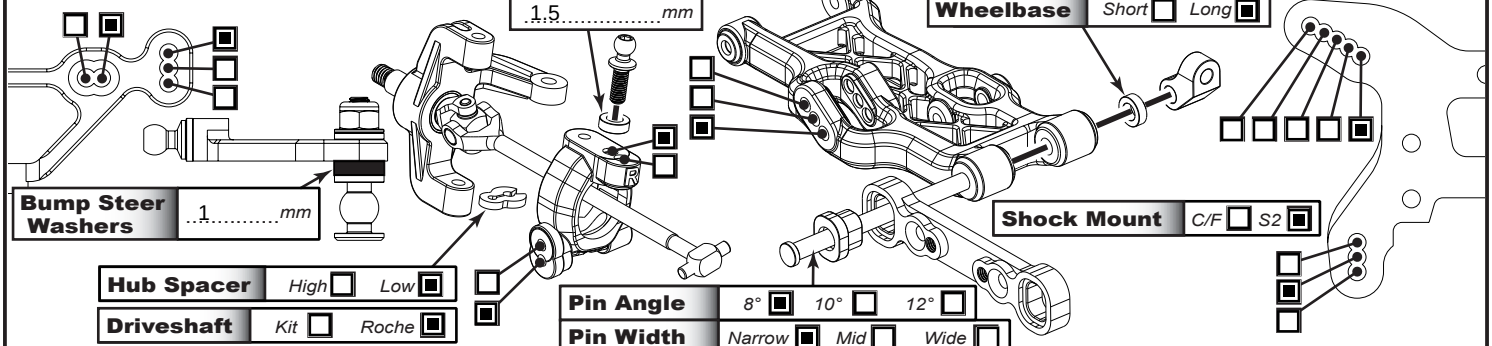
Anti Roll Bar *None* ☐ *1.2* ☐ *1.4* ☐ *1.6* ☐ *1.8* ☐ *2.0* ■

Link Washers 1.5 mm

Ride Height 16 mm

Camber at Ride Height 1 Deg

Wheelbase *Short* ☐ *Long* ■



Bump Steer Washers 1 mm

Shock Mount *C/F* ☐ *S2* ■

Hub Spacer *High* ☐ *Low* ■

Driveshaft *Kit* ☐ *Roche* ■

Pin Angle *8°* ■ *10°* ☐ *12°* ☐

Pin Width *Narrow* ■ *Mid* ☐ *Wide* ☐

Rear Suspension

Toe In (Kit Blocks) *3°* ■ *2.5°* ☐

Toe In (3.5°/2° Blocks) *3.5°* ☐ *2°* ☐

Toe In (4°/1.5° Blocks) *4°* ☐ *1.5°* ☐

Anti-squat *1°* ☐ *2°* ■ *3°* ☐ *4°* ☐

Anti Roll Bar *None* ☐ *1.2* ☐ *1.4* ☐ *1.6* ☐ *1.8* ☐ *2.0* ■

Ride Height 16 mm

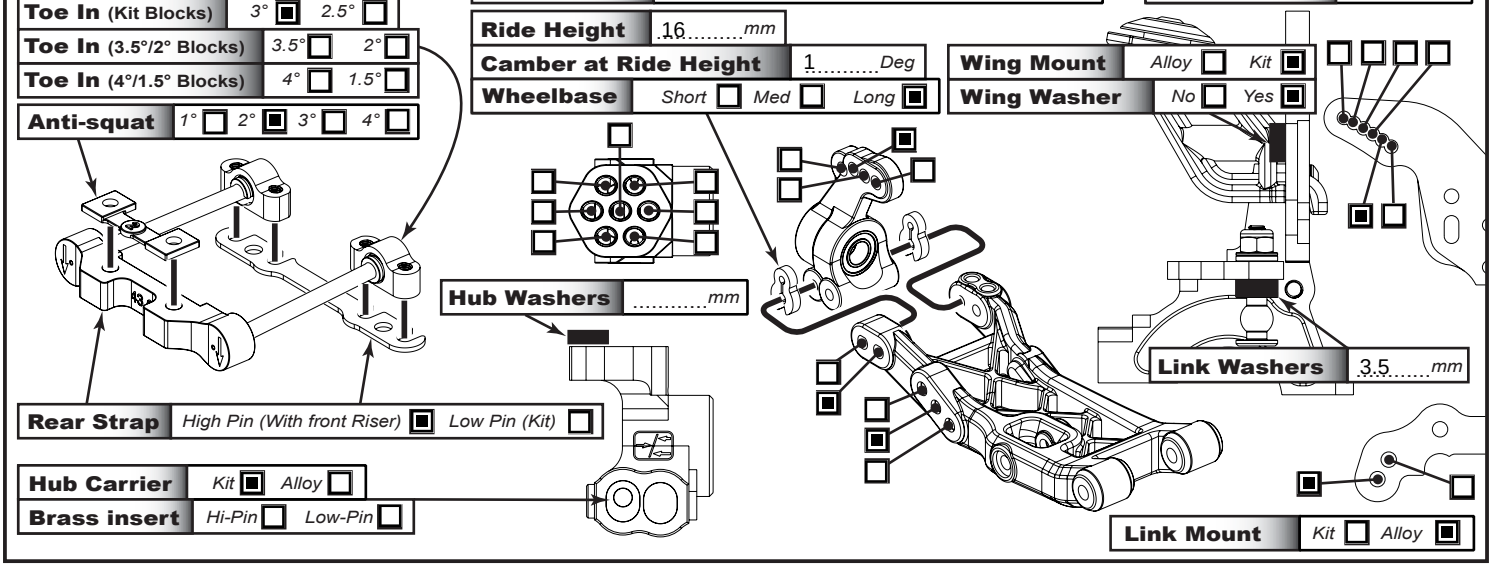
Camber at Ride Height 1 Deg

Wheelbase *Short* ☐ *Med* ☐ *Long* ■

Shock Mount *C/F* ☐ *S2* ■

Wing Mount *Alloy* ☐ *Kit* ■

Wing Washer *No* ☐ *Yes* ■



Hub Washers mm

Link Washers 3.5 mm

Rear Strap *High Pin (With front Riser)* ■ *Low Pin (Kit)* ☐

Hub Carrier *Kit* ■ *Alloy* ☐

Brass insert *Hi-Pin* ☐ *Low-Pin* ☐

Link Mount *Kit* ☐ *Alloy* ■

Notes

Aerox lightweight body
Titanium ballstuds

CAT L1