

Driver: *MarcosFJ*

Track: *Heroes Paradise*

Event: *test and tune*

Date: *02/13/22*

Qualifying:

Final:

Best Lap:

TRACK TYPE

Grip Level High ☐ Medium ☐ Low ☒

Type Tight ☐ Open ☐ Mixed ☒

Condition Flat ☒ Bumpy ☐

Surface Tarmac (Asphalt) ☒ Carpet ☐

Track Temp *75* °C

Weather *overcast*

Notes:

TYRES

Tyres *Xpress 40*

Cleaner *mineral spirits*

Additive *M33*

Additive Time Front: *10* mins Rear: *10* mins

Heating Time Front: *10* mins Rear: *10* mins

Heating Temp Front: *49* °C Rear: *49* °C

Notes:

Arn0 - PetitRC

FRONT

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height *5.2* mm

Camber *2* deg

Droop *5* mm

Castor *4* deg

Toe *1.5 out* deg

Anti Roll Bar 1.1 ☐ 1.2 ☒ 1.3 ☐ 1.4 ☐

Upper Link Mount 0 dot ☒ 1 dot ☐

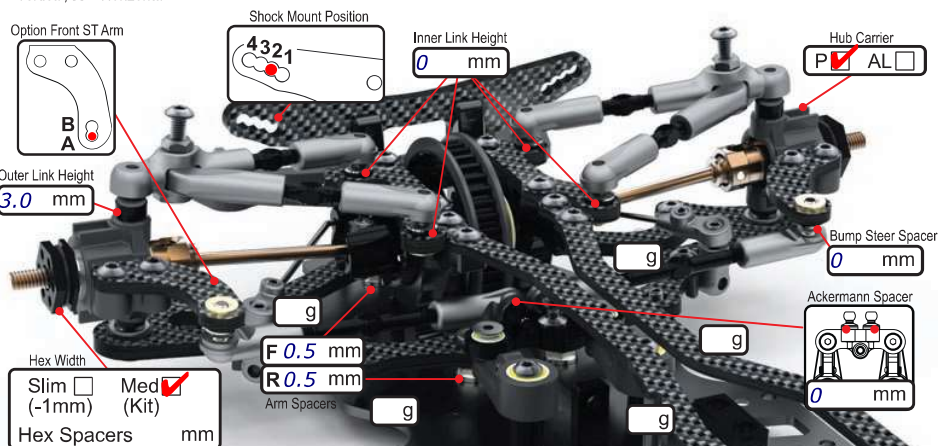
Spool Height H ☐ L ☒

Diff Oil (if applicable) cSt

Servo Horn Height *18* mm Saver ☐

Steering Travel *27* in out

Notes: *droop on blocks to bottom of hub screw*



REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height *5.4* mm

Camber *2* deg

Droop *4* mm

Castor *4* deg

Toe *3* deg

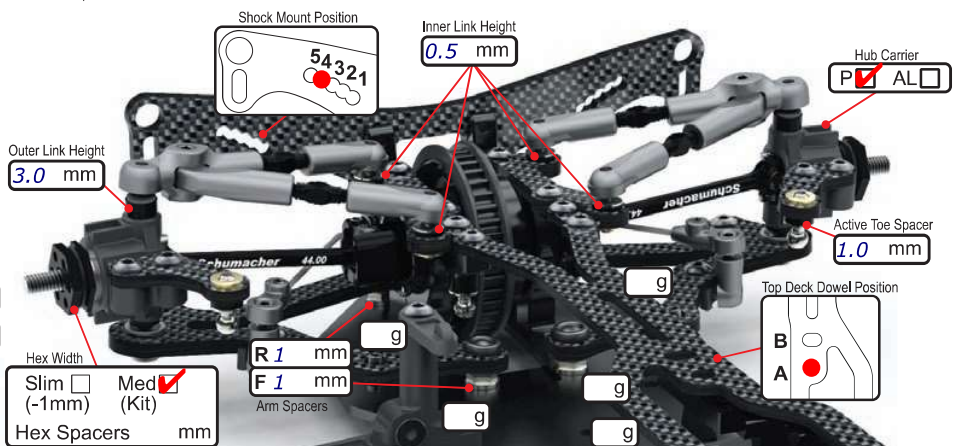
Anti Roll Bar 1.1 ☐ 1.2 ☒ 1.3 ☐ 1.4 ☐

Upper Link Mount 0 dot ☒ 1 dot ☐

Diff Height H ☐ L ☒

Diff Oil *5,000* cSt

Notes: *droop on blocks to bottom of hub screw*



BODYSHELL

Body *Montech Zero*

Wing *stock*

Wing Height mm

Front Height mm

Body Stopper Y ☒ N ☐

Stopper Height mm

Body Weight g

Rear Posts V ☐ H ☒

Body Offset Fwrd *4* mm

Wing Offset Rwrdr *1* mm

Notes:

CHASSIS

Chassis AL ☐ CF ☒

Top Deck 2mm Kit ☒

1.6mm

2 piece ☐

T Brace Y ☐ N ☒

Motor Mount Screws

1 2 3 4

Rear ☐ ☐ ☐ Front

Total Weight g

Mass Damper

F ☐ cSt

R ☐ cSt

Notes:

ELECTRONICS

E.S.C. *Hobbywing*

Servo *Team Powers*

RX *Sanwa FH5*

LiPo *Trinity White Carbon*

Motor *Trinity Revtech*

Rotor Dia. *12.5 copper* mm

Timing *45* deg

Gear Pitch 48 ☒ 64 ☐

Pinion *33* t

Spur *76* t

Ratio *4.19*

SHOCKS

KEY: x = Stroke, e = external
V = Vented (Drilled), S = Sealed

	FRONT	REAR
Cap Type	V ☐ S ☒	V ☐ S ☒
Body	Kit ☒ Kashima Coated ☐	
Oil	<i>400</i> cSt	<i>400</i> cSt
Piston	<i>stock</i>	<i>stock</i>
Spring	<i>Mugen 7P</i>	<i>Mugen 6.75</i>
Length (x)	<i>9.8mm</i> mm	<i>9.8mm</i> mm
Rebound	<i>10</i> mm	<i>10</i> mm
Limiters (e)	<i>0</i> mm	<i>0</i> mm

Notes: *motor mount screws #3&4*