Driver Details

Name	Michal Orlowski
Date	December 2021
Event / Track	Race Stars Contest
Weather	indoor
Result	TQ&1st

Chassis and Electrics

Chassis	Kit ☐	Flex ☒		
Car Weight	1633	g		
Front Topdeck	S2 2.0mm ☒	C/F 2.5mm ☐	C/F 3.0mm ☐	
Rear Topdeck	2.5mm ☒	3.0mm ☐		
Sidepods	S2 ☒	C/F ☐		
Front Hex	-0.75 ☐ 0 ☒	0.75 ☐ 1.5 ☐		
Rear Hex	-0.75 ☒ 0 ☐	0.75 ☐ 1.5 ☐		
Bodyshell	JC S2	Thickness 0.5	Rear Wing	JC
E.S.C		C/F Tray ☒	Brass Tray ☐	
Servo	PowerHD S25			
Receiver	Sanwa RX-493	C/F Tray ☒	Brass Tray ☐	
LiPo		Front ☒	Middle ☐	Rear ☐

Track Conditions

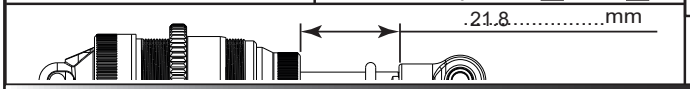
Grip Level	High ☒	Medium ☐	Low ☐	
Type	Tight ☐	Open ☒	Mixed ☐	
Surface	Clay ☐	Astro ☐	Grass ☐	Mixed ☐	Carpet ☒
Condition	Smooth ☒	Bumpy ☐	Mixed ☐	
Jumps	Small ☐	Medium ☐	Large ☒	Mixed ☐

Wheels, Tyres and Inserts

Front Wheels U4496	Rear Wheels U4366
Front Tyres U6855	Rear Tyres U6839
Front Inserts U6733	Rear Inserts U6734

Front Shocks

Oil 550 cSt	Spring Black lb/in	Shock Cap Vented ☐	Sealed ☐ Aeration ☒
Piston 2 hole	Drilled ☐	Hole Size 1.6 mm	
Internal Limiters 0 mm	Kashima Body	No ☐	Yes ☒



Notes

KRC-MAXFWDL1
U8062

Front Diff

Height	High ☐	Mid ☐	Low ☒	
Oil 10k	cSt	2 Gear ☒	4 Gear ☐	
Kit ☐	Alloy ☐	Carbon ☒		

Rear Diff

Height	High ☒	Mid ☐	Low ☐	
Oil 10k	cSt	2 Gear ☒	4 Gear ☐	
Kit ☐	Alloy ☐	Carbon ☒		

Motor and Gearing

Motor	
Rotor Diameter	
Timing	
Spur Size	83t
Pinion Size	18t

Other settings

Rear Wing Gurney Height		Wing Type
Front Wing	Small ☐	Big ☐
Front Wing Gurney Height		
Slipper	2Plate ☐	3Plate ☒

Rear Shocks

Oil 400 cSt	Spring Black hr lb/in	Shock Cap Vented ☐	Sealed ☐ Aeration ☒
Piston 2 hole	Drilled ☐	Hole Size 1.8 mm	
Internal Limiters 0 mm	Kashima Body	No ☐	Yes ☒
Shock Stand Off Spacing 3 mm			



Front

Anti Roll Bar: None ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☒ 2.0 ☐ 2.1 ☐

Ride Height: 12 mm

Camber at Ride Height: -1.0 Deg

Toe: 1 Deg

Yoke: 8° ☒ 10° ☐ 12° ☐

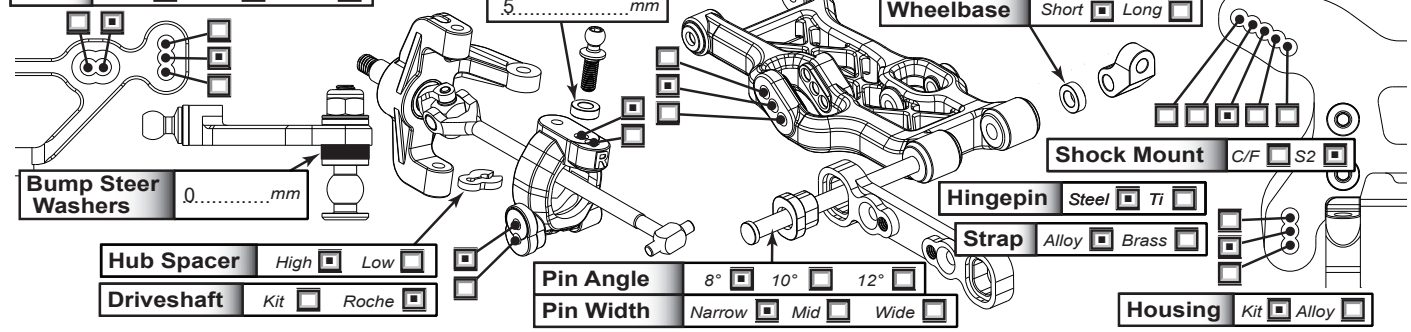
Yoke: Med ☐ Stiff ☐ Alloy ☒

Bumper: Stiff ☐ Carbon ☒

Link Washers: 5 mm

Wishbone: Med ☐ Stiff ☐ Carbon ☒

Wheelbase: Short ☒ Long ☐



Bump Steer Washers: 0 mm

Shock Mount: C/F ☐ S2 ☒

Hingepin: Steel ☒ Ti ☐

Strap: Alloy ☒ Brass ☐

Hub Spacer: High ☒ Low ☐

Driveshaft: Kit ☐ Roche ☒

Pin Angle: 8° ☒ 10° ☐ 12° ☐

Pin Width: Narrow ☐ Mid ☐ Wide ☐

Housing: Kit ☒ Alloy ☐

Rear

Anti Roll Bar: None ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☐ 2.0 ☐ 2.1 ☒

Shock Mount: C/F ☐ S2 ☒

Toe In: 4° ☐ 3.5° ☐ 3° ☐ 2.5° ☐ 2° ☐ 1.5° ☐ 1° ☐ 0.5° ☒

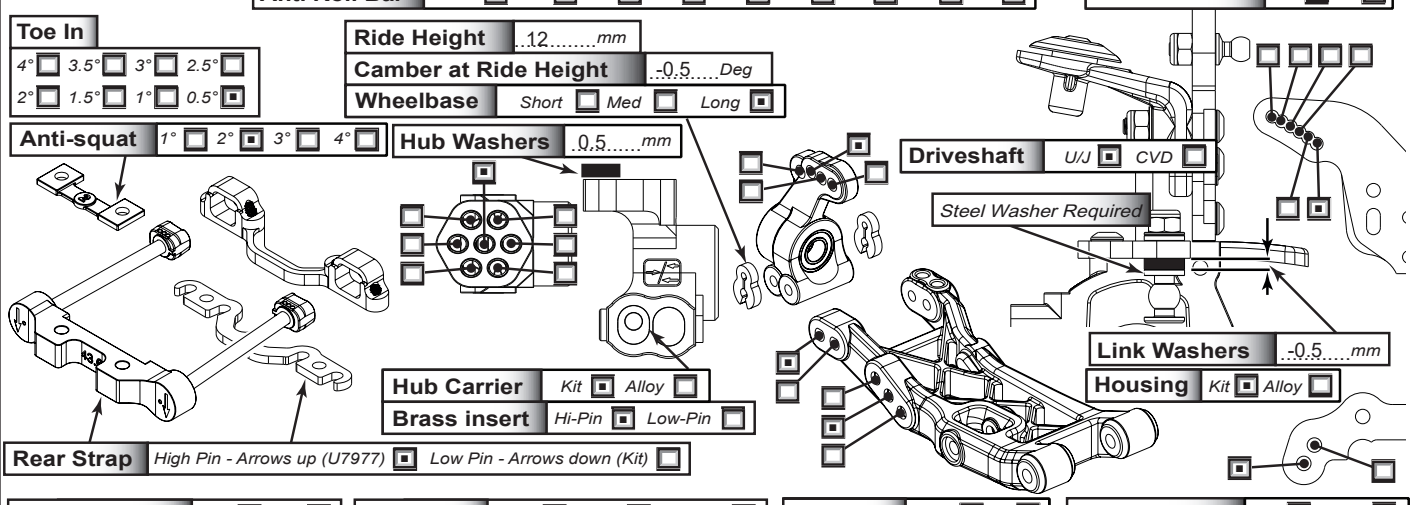
Ride Height: 12 mm

Camber at Ride Height: -0.5 Deg

Wheelbase: Short ☐ Med ☐ Long ☒

Anti-squat: 1° ☐ 2° ☒ 3° ☐ 4° ☐

Hub Washers: 0.5 mm



Driveshaft: U/J ☐ CVD ☒

Link Washers: -0.5 mm

Housing: Kit ☒ Alloy ☐

Hub Carrier: Kit ☒ Alloy ☐

Brass insert: Hi-Pin ☒ Low-Pin ☐

Rear Strap: High Pin - Arrows up (U7977) ☒ Low Pin - Arrows down (Kit) ☐

Gearbox Riser: Yes ☒ No ☐

Wishbone: Med ☐ Stiff ☐ Carbon ☒

Hingepin: Steel ☒ Ti ☐

Link Mount: Kit ☒ Alloy ☐