Driver Details

Name	Michal Orlowski
Date	January 2022
Event / Track	EOS round 4 Daun, Germany
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 6in
E.S.C	Hobbywing XR10 PRO G2S	C/F Tray ☒	Brass Tray ☐
Servo	PowerHD S25		
Receiver	Sanwa RX-492	C/F Tray ☒	Brass Tray ☐
LiPo	Sunpadow 4000mAh 2S Platin	Front ☒ Middle ☐	Rear ☐

Track Conditions

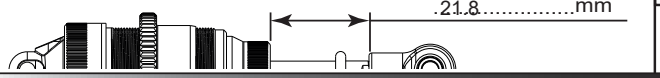
Grip Level	High ☒	Medium ☐	Low ☐	
Type	Tight ☐	Open ☒	Mixed ☐	
Surface	Clay ☐	Astro ☐	Grass ☐ Mixed ☐	Carpet ☒
Condition	Smooth ☒	Bumpy ☐	Mixed ☐	
Jumps	Small ☐	Medium ☒	Large ☐	Mixed ☐

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

U8062
FAB quite loose

Front Diff

Height	High ☐	Mid ☐	Low ☒	
Oil 9k	cSt	2 Gear ☒	4 Gear ☐	
Kit ☐	Alloy ☐	Carbon ☒		

Rear Diff

Height	High ☒	Mid ☐	Low ☐	
Oil 9k	cSt	2 Gear ☒	4 Gear ☐	
Kit ☐	Alloy ☐	Carbon ☒		

Motor and Gearing

Motor	Hobbywing 4.5t
Rotor Diameter	12.5mm
Timing	30*
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 ☒

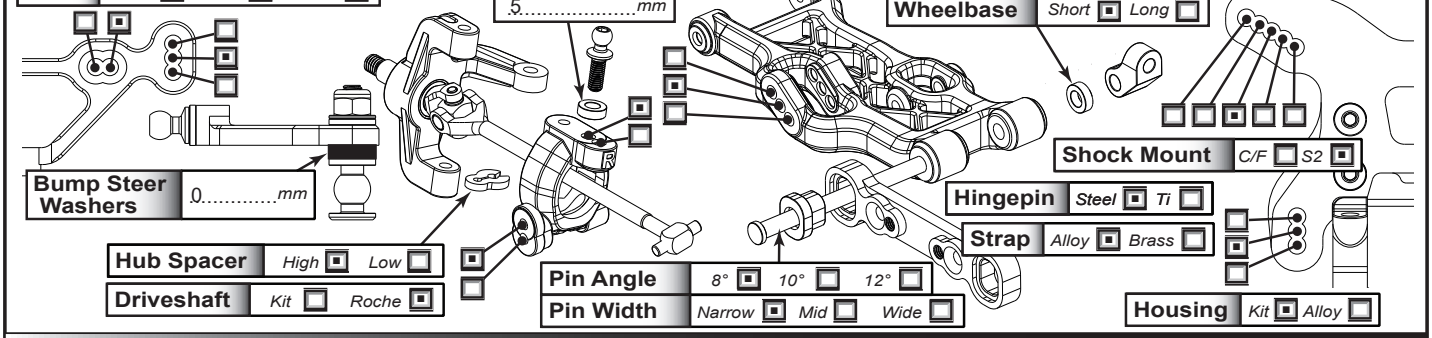
Rear Shocks

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

Toe 1 Deg
Yoke 8° ☒ 10° ☐ 12° ☐
Yoke Med ☐ Stiff ☐ Alloy ☒
Anti Roll Bar None ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☒ 2.0 ☐ 2.1 ☐
Bumper Stiff ☐ Carbon ☒
Link Washers 5 mm
Ride Height 12 mm
Camber at Ride Height -1.5 Deg
Wishbone Med ☐ Stiff ☐ Carbon ☒
Wheelbase Short ☒ Long ☐
Shock Mount C/F ☐ S2 ☒
Hingepin Steel ☒ Ti ☐
Strap Alloy ☒ Brass ☐
Bump Steer Washers 0 mm
Hub Spacer High ☒ Low ☐
Driveshaft Kit ☐ Roche ☒
Pin Angle 8° ☒ 10° ☐ 12° ☐
Pin Width Narrow ☒ Mid ☐ Wide ☐
Housing Kit ☒ Alloy ☐



Rear

Toe In
4° ☐ 3.5° ☐ 3° ☐ 2.5° ☐
2° ☐ 1.5° ☐ 1° ☐ 0.5° ☒
Anti Roll Bar None ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☐ 2.0 ☐ 2.1 ☒
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
Shock Mount C/F ☐ S2 ☒
Driveshaft U/J ☒ CVD ☐
Steel Washer Required
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 ☐

