

**Notes**

ESC: 5-10-3-1-4-6-4-4-2; Battery charged to 8.2V  
 U7679 -5mm chassis, 18g under servo. Brass electric plate, no nose weight, 60g under lipo weight  
 Progressive rear springs  
 Klinik battery cradle, backwards position, rear tyres outside and inside row cut.  
 Penguin lay-down body shell.



**Driver & Event**

Name	Michal Orlowski
Date	5.09.2020
Event	EOS R2, Arena 33 DE
Weather	20°C dry
Result	Q7 and A5

**Track Conditions**

Grip Level	High <input checked="" type="checkbox"/>	Med <input type="checkbox"/>	Low <input type="checkbox"/>
Type	Tight <input type="checkbox"/>	Open <input type="checkbox"/>	Mixed <input checked="" type="checkbox"/>
Surface	Clay <input type="checkbox"/>	Astro <input type="checkbox"/>	Grass <input checked="" type="checkbox"/>
	Mixed <input type="checkbox"/>	Carpet <input type="checkbox"/>	
Condition	Smooth <input type="checkbox"/>	Bumpy <input checked="" type="checkbox"/>	

**Diff Type**

Diff Height	High <input type="checkbox"/>	Mid <input type="checkbox"/>	Low <input checked="" type="checkbox"/>
Diff Oil...10K.....cSt	2 Gear <input checked="" type="checkbox"/>	4 Gear <input type="checkbox"/>	
Ball Diff	<input type="checkbox"/>		

**Brass Weights**

Rear Front Strap	<input type="checkbox"/>	Rear Rear Strap	<input type="checkbox"/>	Chassis Rear	<input type="checkbox"/>	Chassis Front	<input type="checkbox"/>	Radio Tray	<input type="checkbox"/>	Under LiPo	<input type="checkbox"/>
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**Electrics & Chassis**

E.S.C	LRP FlowX 3.3
Servo	PowerHD Storm7
Receiver	Sanwa RX-481
Lipo	LRP LCG3500
LiPo Posts	Forward <input type="checkbox"/> Rearward <input checked="" type="checkbox"/>
LiPo Position	Front <input type="checkbox"/> Middle <input type="checkbox"/> Rear <input checked="" type="checkbox"/>
Chassis	Kit <input type="checkbox"/> Optional Chassis <input checked="" type="checkbox"/>
X-Brace	<input type="checkbox"/>

**Wheels, Tyres and Inserts**

Rr Tyre	U6835 MiniDart yellow
Rr Wheel	U4366 Schumacher std hex
Rr Insert	U6734 Medium
Fr Tyre	U6770 Cut Stagger yellow
Fr Wheel	U4661 Schumacher hex slim
Fr Insert	None

**Motor & Gearing**

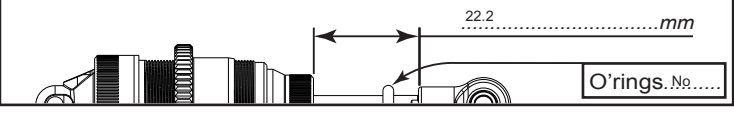
Motor	LRP X22 6.0T		
Rotor Diameter	12.7 mm		
Timing	19.5 Deg		
Spur	80	Pinion	23
Motor Plate	Alloy(Kit) <input type="checkbox"/> C/F <input checked="" type="checkbox"/>		
Stock Layshaft Conversion (Alloy)	<input type="checkbox"/>		

**Other settings**

Car Weight	1530g g
Alloy Rear Wing Mount	High <input type="checkbox"/> Low <input checked="" type="checkbox"/>
Rear Wing Gurney Height	Lower line
Front Wing	Small <input type="checkbox"/> Big <input checked="" type="checkbox"/>
Front Wing Gurney Height	
Low Front Wing	<input type="checkbox"/>
Low Front Wing Gurney Height	
Sidepods	C/F <input type="checkbox"/> Alloy <input type="checkbox"/> Kit <input checked="" type="checkbox"/>
Slipper	2Plate <input type="checkbox"/> 3Plate <input checked="" type="checkbox"/> 4Plate <input type="checkbox"/>
Rear Hex	-.75 <input type="checkbox"/> 0 <input type="checkbox"/> .75 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2.25 <input type="checkbox"/> 3.0 <input type="checkbox"/>
Front Hex	-.75 <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 0.75 <input type="checkbox"/>

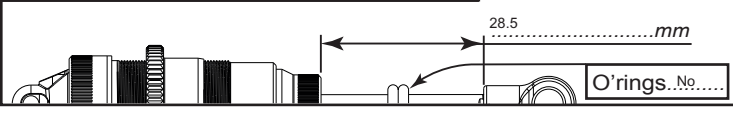
**Front Shocks**

Spring	Black 4.0 lb/in	Shock Cap	Sealed <input type="checkbox"/> Vented <input type="checkbox"/> Aeration <input checked="" type="checkbox"/>
Oil...500.....cSt			
Piston...3 hole.....mm	Hole Size...1.5.....mm	Drilled	<input checked="" type="checkbox"/>
Internal Limiters.....mm	Kashima Body	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	



**Rear Shocks**

Spring	Red 2.0 lb/in	Shock Cap	Sealed <input type="checkbox"/> Vented <input type="checkbox"/> Aeration <input checked="" type="checkbox"/>
Oil...350.....cSt			
Piston...3 hole.....mm	Hole Size...1.8.....mm	Drilled	<input checked="" type="checkbox"/>
Internal Limiters.....mm	Kashima Body	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	



**Front Suspension**

Toe	0.....Deg	Anti Roll Bar	None <input type="checkbox"/> 0.9 <input type="checkbox"/> 1.1 <input type="checkbox"/> 1.2 <input type="checkbox"/> 1.3 <input type="checkbox"/>	Ride Height	.16,0.....mm
Yoke	0° <input type="checkbox"/> 5° <input type="checkbox"/> Alloy <input type="checkbox"/>	C.T.R	Kit <input type="checkbox"/> Alloy <input checked="" type="checkbox"/>	Camber at Ride Height	.1,0.....Deg
Bump Steer Washers	2,0.....mm	Washers	.1,0.....mm	Shock Mount	Kit <input type="checkbox"/> C/F <input type="checkbox"/>
Hub Carrier	Kit <input type="checkbox"/> Alloy <input checked="" type="checkbox"/>	Link Washers	.1,0.....mm	Link Mount	Kit <input type="checkbox"/> Alloy <input type="checkbox"/> C/F <input type="checkbox"/>
Hub Height	High <input type="checkbox"/> Middle <input type="checkbox"/> Low <input checked="" type="checkbox"/>	Wishbone	Kit <input type="checkbox"/> Med Flex <input type="checkbox"/> C/F <input type="checkbox"/>		
Wheelbase	0 <input type="checkbox"/> +1.5 <input type="checkbox"/> +3.0 <input type="checkbox"/> +4.5 <input type="checkbox"/>				

**Rear Suspension**

Toe In	4° <input type="checkbox"/> 3.5° <input type="checkbox"/> 3° <input type="checkbox"/> 2.5° <input type="checkbox"/> 2° <input type="checkbox"/> 1.5° <input type="checkbox"/>	Anti Roll Bar	None <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.1 <input type="checkbox"/> 1.2 <input type="checkbox"/> 1.3 <input type="checkbox"/> 1.4 <input type="checkbox"/>	Ride Height	.16,0.....mm
Anti-squat	1° <input type="checkbox"/> 2° <input type="checkbox"/> 3° <input type="checkbox"/> 4° <input type="checkbox"/>	Camber at Ride Height	.1,0.....Deg	Shock Mount	Kit <input type="checkbox"/> C/F <input type="checkbox"/>
Hub Washers	.....mm	Wheelbase	Short <input type="checkbox"/> Med <input checked="" type="checkbox"/> Long <input type="checkbox"/>	Shock Position	Rearward <input type="checkbox"/> Forward <input checked="" type="checkbox"/>
Rear Pin	High (Kit) <input type="checkbox"/> Low <input type="checkbox"/>	Link Washers	2,0.....mm	Link Mount	Kit <input type="checkbox"/> Alloy <input type="checkbox"/>
Hub Carrier	Kit <input type="checkbox"/> Alloy <input checked="" type="checkbox"/>	Wishbone	Kit <input type="checkbox"/> C/F <input type="checkbox"/>		
Brass insert	Hi-Pin <input type="checkbox"/> Low-Pin <input type="checkbox"/>				