

**Notes**

ESC: 5-10-3-1-4-5-5-3-2; Battery charged to 8.4V  
 U7679 -5mm chassis, 18g under servo. Brass electric plate  
 Kinik battery cradle, full forward position;



**Driver & Event**

|         |                                 |
|---------|---------------------------------|
| Name    | Michal Orlowski                 |
| Date    | 11.08.2019                      |
| Event   | US GP 2019, RC Madness, CT, USA |
| Weather | 28°C dry                        |
| Result  | Q1, A1                          |

**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 type="checkbox"/> |
| Surface    | Clay <input type="checkbox"/>              | Astro <input type="checkbox"/>  | Grass <input type="checkbox"/> |
|            | Mixed <input type="checkbox"/>             | Carpet <input type="checkbox"/> |                                |
| Condition  | Smooth <input checked="" type="checkbox"/> | Bumpy <input type="checkbox"/>  |                                |

**Diff Type**

|                          |  |                                 |                              |
|--------------------------|--|---------------------------------|------------------------------|
| Diff Height              | High <input type="checkbox"/>              | Mid <input type="checkbox"/>    | Low <input type="checkbox"/> |
| Diff Oil.....12K.....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"/> |
|------------------|--------------------------|-----------------|--------------------------|--------------|--------------------------|---------------|--------------------------|------------|--------------------------|------------|--------------------------|

**Electrics & Chassis**

|               |   |
|---------------|---|
| E.S.C         | LRP FlowX 3.1   |
| Servo         | PowerHD Storm7  |
| Receiver      | Sanwa RX-481  |
| Lipo          | LRP LCG3900   |
| LiPo Posts    | Forward <input checked="" type="checkbox"/> Rearward <input type="checkbox"/>                           |
| LiPo Position | Front <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Rear <input 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 6.5T  |        |    |
| Rotor Diameter                    | 12.3 mm   |        |    |
| Timing                            | 19.0 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                   | 1495 g   |
| Alloy Rear Wing Mount        | High <input type="checkbox"/> Low <input type="checkbox"/>   |
| Rear Wing Gurney Height      | Lower line   |
| Front Wing                   | Small <input type="checkbox"/> Big <input 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 checked="" type="checkbox"/> 2.25 <input type="checkbox"/> 3.0 <input type="checkbox"/> |
| Front Hex                    | -.75 <input type="checkbox"/> 0 <input type="checkbox"/> 0.75 <input type="checkbox"/>   |

**Front Shocks**

|                          |                        |                             |   |          |                                     |
|--------------------------|------------------------|-----------------------------|---|----------|-------------------------------------|
| Spring                   | Orange 4.3 lb/in       | Shock Cap                   | Sealed <input type="checkbox"/>         |          |                                     |
| Oil.....600.....cSt      |                        | Vented                      | <input type="checkbox"/>                | Aeration | <input checked="" type="checkbox"/> |
| Piston...3.hole.....mm   | Hole Size...1.5.....mm | Drilled                     | <input type="checkbox"/>                |          |                                     |
| Internal Limiters.....mm | Kashima Body           | No <input type="checkbox"/> | Yes <input checked="" type="checkbox"/> |          |                                     |

**Rear Shocks**

|                          |                        |                             |   |          |                                     |
|--------------------------|------------------------|-----------------------------|---|----------|-------------------------------------|
| Spring                   | Green 2.2 lb/in        | Shock Cap                   | Sealed <input type="checkbox"/>         |          |                                     |
| Oil.....500.....cSt      |                        | Vented                      | <input type="checkbox"/>                | Aeration | <input checked="" type="checkbox"/> |
| Piston...3.hole.....mm   | Hole Size...1.8.....mm | Drilled                     | <input 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           | .17.0.....mm   |
| Yoke               | 0° <input type="checkbox"/> 5° <input checked="" 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 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  | .17.0.....mm  | Shock Mount    | Kit <input type="checkbox"/> C/F <input type="checkbox"/>          |
| 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   | Wishbone     | Kit <input type="checkbox"/> C/F <input type="checkbox"/> | Shock Position | Rearward <input type="checkbox"/> Forward <input type="checkbox"/> |
| Hub Washers  | .....mm   | Wheelbase             | Short <input type="checkbox"/> Med <input type="checkbox"/> Long <input type="checkbox"/>  | Link Washers | 2.0.....mm  | Link Mount     | Kit <input type="checkbox"/> Alloy <input type="checkbox"/>        |
| Rear Pin     | High (Kit) <input type="checkbox"/> Low <input type="checkbox"/>  |                       |  |              |   |                |  |
| Hub Carrier  | Kit <input type="checkbox"/> Alloy <input type="checkbox"/>   |                       |  |              |   |                |  |
| Brass insert | Hi-Pin <input type="checkbox"/> Low-Pin <input type="checkbox"/>  |                       |  |              |   |                |  |