

RACE	2017 ROAR 1/10 Electric Nationals		
TRACK	The Track - Gaithersburg, MD		
NAME	TyTessmann	DATE	14/08/2017
LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	1	FINAL POSITION	1

### TRACK

SIZE  OPEN  MEDIUM  TIGHT

TRACTION  VERY-LOW  MEDIUM  VERY-HIGH

SURFACE  SMOOTH  MEDIUM  BUMPY

TYPE  CLAY  CARPET  ASTRO

CONDITION  BLUE GROOVE  HARD PACKED  DRY  
 DUSTY  LOAMY  WET

### TRANSMISSION

DIFFERENTIAL BALL DIFF  GEAR DIFF  OIL  cst

SATELLITE GEARS COMPOSITE  STEEL

SLIPPER ADJUSTMENT  0 mm

### GEARING

PINION **23** T SPUR GEAR **81** T

FRONT	SHOCKS	REAR
1 dot	SPRINGS	1 dot
cst 500	OIL	cst 400
% 0	REBOUND	% 0
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
<input type="checkbox"/> HOLES	<input checked="" type="checkbox"/> ø1.6mm	<input type="checkbox"/> HOLES
	<input checked="" type="checkbox"/> ø1.7mm	
DOWNSTOP SHIM	DOWNSTOP SHIM	DOWNSTOP SHIM
LENGTH 25.5 mm	LENGTH 30 mm	LENGTH 30 mm
UPSTOP SHIM	UPSTOP SHIM	UPSTOP SHIM
BALL JOINT	BALL JOINT	BALL JOINT

FRONT	SHOCK TOWER	REAR
GRAPHITE <input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/>

### REAR ANTI ROLL BAR

YES  NO  THICKNESS  mm

FRONT	TIRES	REAR
PL Prime	TYPE	PL Prime
	INSERTS	
	WHEELS	

### ELECTRONICS

MOTOR Orion 7.5

SPEEDO Orion

BATTERIES Orion

### ELECTRONICS LAYOUT

MOTOR POSITION  FRONT  MIDDLE  REAR  
 LEFT  RIGHT

BATTERY POSITION  FRONT  MIDDLE  REAR

### BODY

STANDARD  LIGHT  OTHER

### FRONT

APPLIED  APPLIED  REAR

STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	LONGER BUSHINGS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	SHIM .5 mm	DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/>	REAR UPRIGHT FRONT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
---	--	------------	--	---

UPPER SHOCK POSITION 1 2 3

LOWER SHOCK POSITION 3 2 1

CAMBER LINK LOCATION

SHIM 2 mm

SHIM 4 mm

FRONT WING YES  NO

BUMP STEER SHIM 2 mm

KICK-UP ANGLE KIT 26°

WING CUTTING LINE 1 2 3 4

SHOCK POSITION FRONT  REAR

WING TYPE 1.0mm THICK   
1.5mm THICK

WING POSITION UP   
DOWN

### FRONT

CASTER BUSHINGS 0°  2.5°  5°

FRONT WING YES  NO

BUMP STEER SHIM 2 mm

WING CUTTING LINE 1 2 3 4

SHOCK POSITION FRONT  REAR

WING TYPE 1.0mm THICK   
1.5mm THICK

WING POSITION UP   
DOWN

REAR

FRONT TOE 0	REAR TOE IN	OFFSET 5
OFFSET 0	WHEELBASE SHIM 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	ROLL CENTER HOLDER COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
WHEELBASE SHIM 0mm <input type="checkbox"/> 1mm <input type="checkbox"/>	UPPER BRACE KIT <input checked="" type="checkbox"/>	ROLL CENTER HOLDER COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
ROLL CENTER HOLDER MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	UPPER BRACE SCREW MOTOR MOUNT BRACE SCREW	ROLL CENTER HOLDER COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
UPPER DECK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	FLEX LINKAGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SCREW YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FRONT TOE OUT	REAR TOE IN	OFFSET 5
EXTENSION 0 SLOTS <input type="checkbox"/> 1 SLOT <input type="checkbox"/> 2 SLOTS <input checked="" type="checkbox"/>	SIDE BRACE GRAPHITE <input checked="" type="checkbox"/>	WHEELBASE SHIM 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>
SIDE GUARD MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	UPPER BRACE KIT <input checked="" type="checkbox"/>	ROLL CENTER HOLDER COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BATTERY STRAP COMPOSITE <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPPER BRACE SCREW MOTOR MOUNT BRACE SCREW	ROLL CENTER HOLDER COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
UPPER DECK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	FLEX LINKAGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SCREW YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

SHIMS 1 mm	SHIMS 2 mm	ROLL CENTER ECCENTRIC BUSHINGS	SUSP. HOLDERS NARROW <input type="checkbox"/> WIDE <input type="checkbox"/>
ACKERMANN LEFT = RIGHT	BUMP STEER SHIM 1 mm	RF 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	RR 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>
STEERING ARMS COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	STEERING PLATE COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>		

FRONT CAMBER -1°	REAR CAMBER -1°	FRONT ARM MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
RIDE HEIGHT 22 mm	RIDE HEIGHT 21 mm		

CHASSIS BRACE MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	SERVO WEIGHT STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	CHASSIS ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
ARM MOUNT COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	BALANCE 30 g	CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>