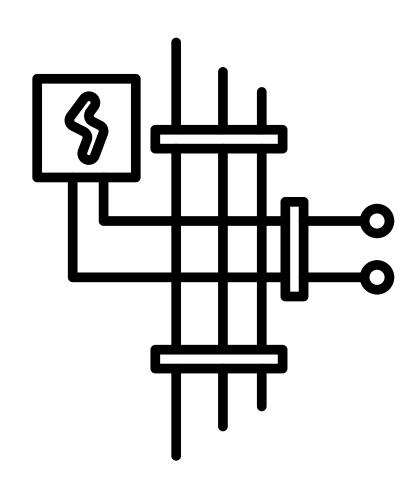
# PROJECT TTO2-BR

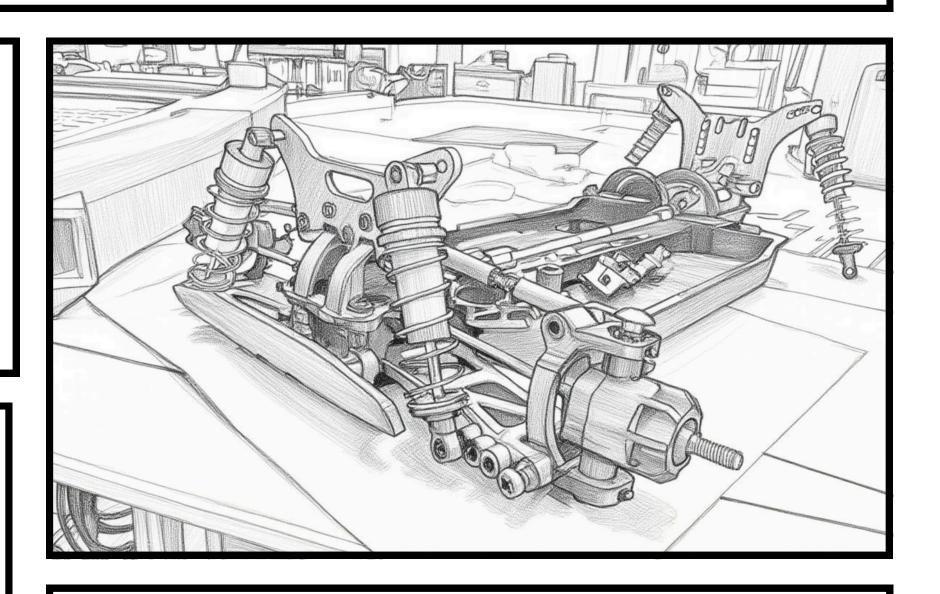
# WHAT IS THIS?

This is a competition level, 1/10 scale RC buggy built to race at the Novi Raceway this September. It is built on the well supported TT02 chassis by Tamiya and powered by powerful brushless electronics.

#### **SPECIFICATIONS**

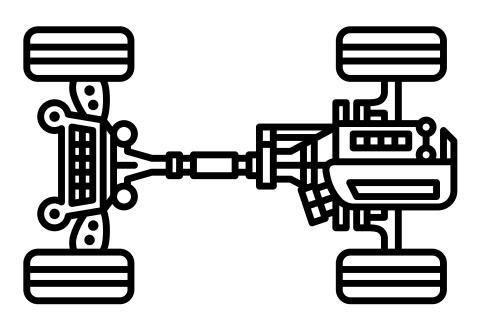
- Hobbywing Quicrun 4000kv Brushless Motor
- Hobbywing Quicrun Sensorless ESC (up to 4S power)
- OEM brushed 25KG torque servos (180 degree turning radius)
- Spektrum SL3 radio and receiver





# MORE COOL FACTS

- The car has carbon fiber shock towers
- The car's drivetrain is made of anodized aluminum
- The car has 2 differentials and is an allwheel-drive vehicle



### HOW WE BUILT THIS

The car is a kit – and our team assembled it in a span of 4 months with our weekly meetings.

Things didn't go perfect – we broke things, but we kept getting back on track with ingenuity and time.

We met during the summer to complete the build.

# **WHAT'S NEXT?**

We plan to upgrade the car with aluminum upgrades and design a new body to allow for more air flow to better manage temperatures.

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**MATHLE** (potentially this year)

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