

Choose Your 2021 – 2022 Kit of Parts

STEP 1

Choose Control Communications Set

This set includes the primary controller for the robot. It also facilitates communication between the robot and its human drivers.

Control and Communications Set	\$210.00
<ul style="list-style-type: none"> Driver Hub (1) Logitech Gamepad F310 (2) Logitech Webcam (1) 	

STEP 2

Choose Electronics Modules and Sensors Set

This set allows the robot to interact with external devices including motors, servos, and sensors. It also includes a basic set of sensors.

Electronics Modules and Sensors Set	\$239.00
<ul style="list-style-type: none"> REV Robotics Control Hub Philips head screws (4pc) & nylock nuts (4pc) set Power Switch w/ bracket & XT to Tamiya adapter cable Color Sensor with cable Touch Sensor with cable 	

STEP 3

Choose ONE Competition Set

This kit can be used to construct the physical body of the robot.

TETRIX FIRST Tech Challenge Competition Set	\$545.00
<ul style="list-style-type: none"> Brackets and mounts Structural channels, angles, & plates Wheels and gears Omni wheels Battery pack and charger Hard Point Connectors Servos and DC Motors Fasteners and tools New TERIX® MAX pieces 	

REV FIRST Tech Challenge Competition Set	\$477.00
<ul style="list-style-type: none"> Building parts with over 1350 pieces Channel and Extrusion aluminum structure Metal and plastic gussets and brackets Configurable UltraPlanetary Gearboxes with HD Hex Motors Smart Robot Servos with multiple attachments Bearings and hex shafts Multiple wheel options (Omni, Traction, Grip, Intake) #25 sprockets and chain 7 sizes of hex gears Fasteners and tools including Chain Tool Slim Robot Battery and charger Plastic carrying tote 	

STEP 4

Go to FIRST® Tech Challenge Storefront

Add the selected kit of part items above to your cart in the Storefront. Registration will automatically be added. You do not need to complete your entire order in one visit. You may enter the Storefront multiple times to purchase all your necessary items.

Any awarded grants from FIRST® will also appear in your cart and will be deducted automatically from the final total. If you do not see a grant you were expecting, please *do not* check out. Check again in a few days or contact FTCgrants@firstinspires.org.