



# 2018 – 2019 Kit of Part Options

Teams can order their robot supplies in the Team Registration portal via the *FIRST* Tech Challenge Storefront. Registration is automatically added to your cart. You may enter the Storefront multiple times and purchase up to one item from each category. Awarded *FIRST* grants will appear in the Storefront and automatically deduct from the final total. **If you do not see a grant that you were expecting, please DO NOT check out.** Check again in a few days.

The chart below details each of the *FIRST* Tech Challenge Storefront Kit of Parts options and what is included:

Categories	Set of Parts Name	Cost	What's In The Set
Teams may purchase ONE of these Control & Communication Sets	<b>Control &amp; Communication Set 1</b> (ideal for veteran teams)	\$199.95	<ul style="list-style-type: none"> <li>Moto G phones and covers (2)</li> <li>USB 2.0 A Male to Mini-B Cable</li> <li>USB Hub</li> <li>Micro to USB OTG cable (2)</li> </ul>
	<b>Control &amp; Communication Set 2</b> (ideal for rookie teams)	\$219.95	<ul style="list-style-type: none"> <li>Moto G phones and covers (2)</li> <li>USB 2.0 A Male to Mini-B Cable</li> <li>USB Hub</li> <li>Micro to USB OTG cable (2)</li> <li>Logitech Gamepad F310 (2)</li> </ul>
	<b>Control &amp; Communication Set 3</b>	\$45.95	<ul style="list-style-type: none"> <li>USB Hub</li> <li>Micro to USB OTG cable (2)</li> <li>Logitech Gamepad F310 (2)</li> </ul>
Teams may purchase ONE Electronics Modules Set	<b>Electronics Modules and Sensors Set</b>	\$124.95	<ul style="list-style-type: none"> <li>REV Robotics Expansion Hub</li> <li>Philips head screws (4pc) &amp; nylock nuts (4pc) set</li> <li>Power Switch w/ bracket &amp; XT to Tamiya adapter cable</li> <li>Color Sensor with cable</li> <li>Touch Sensor with cable</li> <li>Motor Power Cable</li> </ul>
Teams may purchase ONE Competition Set	<b>TETRIX FTC Competition Set</b>	\$529.00	<ul style="list-style-type: none"> <li>Brackets and mounts</li> <li>Structural channels, angles, &amp; plates</li> <li>Wheels and gears</li> <li>Omni wheels</li> <li>Battery pack and charger</li> <li>Hard Point Connectors</li> <li>Servos and DC Motors</li> <li>Fasteners and tools</li> <li>new TETRIX® MAX pieces</li> </ul>
	<b>REV FTC Competition Set</b>	\$379.95	<ul style="list-style-type: none"> <li>Aluminum robot structure</li> <li>Metal and Plastic structural brackets</li> <li>DC motors and Smart Robot servos</li> <li>3 types of servo attachments</li> <li>Motor and servo power/data cables</li> <li>Bearings and shafts</li> <li>Multiple wheel options (Omni, traction, intake)</li> <li>Sprockets and chain</li> <li>7 sizes of gears</li> <li>New REV Building System parts!</li> <li>Fasteners and tools</li> <li>Slim Robot Battery and charger</li> </ul>