



2016 – 2017 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 are able to 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.** Please 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	Control & Communication Set 1	\$284	<ul style="list-style-type: none"> • Moto G phones (2) & protective covers (2) • USB Hub • Micro to USB OTG Cable
	Control & Communication Set 2	\$318	<ul style="list-style-type: none"> • Moto G phones (2) & protective covers (2) • USB Hub • Micro to USB OTG Cable • Logitech Gamepad F310 Controllers (2)
Teams may purchase ONE Electronics Modules Set	Electronics Modules and Sensors Set	\$365	<ul style="list-style-type: none"> • Power Module • DC Motor Controllers (2) • Servo Motor Controller • Advanced Sensor Module • IR Sensor (Seeker v3) • Reflected Light Sensor (EOPD) • Analog Touch Sensor • Phone to Power Module Cable • USB Cables (4) • 12 volt Power Cables (3)
Teams may purchase ONE of these Competition Sets	TETRIX FTC Competition Set	\$580	Storage bin and 843 heavy-duty pieces, including: <ul style="list-style-type: none"> • Brackets, mounts, hard point connectors • Structural channels, angles, and plates • Wheels and gears • Omni wheels • Battery pack and charger • Servos and DC Motors • Fasteners and tools
	MATRIX FTC Competition Set	\$550	Storage bin and 1,000+ parts, including: <ul style="list-style-type: none"> • 12v battery and electrical components • 12v motors with built in encoders • Heavy duty servos with metal gears • Metal gears, channels, triangular plates • Wide wheels and dual Omni wheels • Beams and fasteners